

Chronic Alcohol-Attributable Deaths* by County: NC Residents, 2013-2022

Chronic alcohol-attributable deaths result from long-term, excessive use of alcohol.

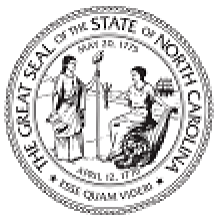
<i>County</i>	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>
Alamance	43	34	41	42	60	47	61	78	68	69	542
Alexander	9	10	8	11	14	13	13	15	18	17	127
Alleghany	3	4	3	3	3	3	3	5	6	5	39
Anson	9	9	12	9	8	12	8	9	11	9	97
Ashe	10	12	9	9	7	14	11	10	18	18	118
Avery	4	3	4	4	7	7	4	9	9	10	61
Beaufort	16	20	21	21	19	13	15	19	22	32	197
Bertie	6	9	6	6	6	6	7	11	7	9	73
Bladen	8	13	9	11	13	12	12	12	16	17	124
Brunswick	29	40	48	37	52	51	49	60	72	68	506
Buncombe	68	82	79	86	80	95	84	112	126	100	911
Burke	32	33	36	30	34	33	32	42	38	40	350
Cabarrus	42	41	42	42	54	38	42	48	55	62	465
Caldwell	29	26	28	27	36	33	48	36	51	40	355
Camden	1	1	1	4	3	3	4	2	3	4	27
Carteret	29	22	29	18	26	36	38	34	43	36	312
Caswell	8	7	7	7	8	12	9	9	10	15	92
Catawba	43	52	50	46	46	60	67	74	81	71	590
Chatham	19	14	17	24	23	17	17	21	27	25	203
Cherokee	11	10	15	8	17	13	10	10	16	9	118
Chowan	4	5	7	4	8	5	8	7	7	6	62
Clay	2	5	2	4	5	4	3	6	1	3	36



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Cleveland	30	35	38	32	30	35	39	31	37	44	350
Columbus	17	14	19	22	27	21	24	23	23	22	213
Craven	24	26	24	33	29	28	52	44	54	45	359
Cumberland	67	82	84	79	77	81	90	96	130	111	898
Currituck	10	6	6	4	6	7	10	11	14	7	82
Dare	12	12	14	15	19	18	17	14	17	18	156
Davidson	38	49	45	47	51	54	41	55	64	66	512
Davie	8	14	15	13	10	14	10	18	17	14	134
Duplin	15	15	15	18	15	11	17	12	17	22	159
Durham	48	54	55	50	55	65	70	64	77	65	604
Edgecombe	19	20	20	22	21	30	31	32	28	25	249
Forsyth	92	91	79	92	101	91	111	129	132	135	1,052
Franklin	17	15	19	18	12	20	22	27	21	24	194
Gaston	64	63	68	64	67	71	79	84	82	94	736
Gates	2	4	5	3	5	5	3	3	2	3	36
Graham	2	2	3	4	5	3	3	5	4	3	33
Granville	18	13	11	13	14	17	17	22	24	23	172
Greene	11	6	8	6	6	10	9	7	9	9	80
Guilford	106	121	121	136	149	140	163	147	184	149	1,416
Halifax	18	22	23	20	26	26	29	30	36	26	255
Harnett	25	31	27	32	29	35	33	37	44	50	343
Haywood	20	17	23	24	25	24	25	34	35	37	264



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Henderson	41	36	37	34	42	43	42	62	52	54	444
Hertford	7	8	8	6	6	8	7	12	7	11	79
Hoke	10	9	11	10	11	14	13	10	19	15	121
Hyde	1	1	1	2	2	3	3	3	1	2	19
Iredell	43	40	31	47	51	44	53	63	62	56	489
Jackson	15	9	9	19	11	15	18	17	14	16	143
Johnston	35	32	37	49	43	47	60	63	63	64	492
Jones	3	5	3	4	9	6	4	3	9	6	52
Lee	14	17	22	22	17	26	24	23	31	30	226
Lenoir	25	16	28	23	20	24	27	23	30	31	246
Lincoln	18	18	25	26	20	26	27	38	35	33	265
Macon	16	17	12	14	14	20	16	15	25	25	174
Madison	6	6	4	6	6	8	9	10	11	11	77
Martin	8	8	8	11	13	6	8	10	14	19	106
McDowell	15	14	10	18	15	18	19	17	16	21	162
Mecklenburg	177	173	189	185	179	210	211	243	258	253	2,077
Mitchell	4	3	5	9	4	8	9	8	6	11	67
Montgomery	10	6	10	8	9	5	10	12	17	11	97
Moore	29	26	25	30	27	29	36	46	42	42	332
Nash	34	33	32	37	33	38	34	33	44	53	371
New Hanover	53	52	60	62	56	72	73	90	88	71	677
Northampton	12	7	8	6	8	10	9	12	10	11	92



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Onslow	23	35	35	40	35	47	45	54	60	60	434
Orange	22	22	28	32	28	26	24	33	39	33	288
Pamlico	8	5	6	4	6	3	7	5	9	10	62
Pasquotank	10	9	11	16	14	12	12	12	19	20	136
Pender	13	14	16	19	17	19	16	23	18	26	181
Perquimans	3	4	5	5	4	4	6	9	6	7	53
Person	11	12	12	13	13	20	13	17	18	18	146
Pitt	36	33	49	38	47	43	46	64	55	55	466
Polk	6	6	7	6	10	10	6	9	13	8	82
Randolph	38	45	41	43	48	53	46	60	53	71	499
Richmond	18	18	20	18	22	17	17	19	23	26	199
Robeson	30	39	33	42	49	42	40	48	55	49	427
Rockingham	35	36	32	36	34	39	47	38	49	32	378
Rowan	43	39	33	43	48	47	52	53	64	64	486
Rutherford	24	23	22	23	33	26	28	32	34	23	267
Sampson	16	20	23	19	17	19	16	22	28	26	205
Scotland	7	10	12	15	15	14	10	16	15	14	129
Stanly	18	24	18	18	22	16	21	30	34	30	230
Stokes	19	12	14	20	18	22	16	18	21	22	183
Surry	21	22	22	23	30	29	26	27	32	30	262
Swain	11	6	8	9	9	10	10	10	9	10	90
Transylvania	11	12	13	15	8	15	13	10	16	15	128



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<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>
Tyrrell	1	1	2	1	2	2	1	2	1	1	15
Union	35	41	37	50	40	48	52	54	58	58	471
Vance	21	15	16	18	12	19	19	16	17	17	170
Wake	136	156	166	170	176	177	208	230	238	236	1,894
Warren	9	5	6	8	9	6	6	8	9	8	74
Washington	5	6	3	4	7	5	4	8	6	6	54
Watauga	16	10	15	14	10	10	18	15	26	14	147
Wayne	31	33	39	34	47	42	46	52	52	44	420
Wilkes	25	25	30	28	18	30	25	29	34	33	277
Wilson	23	28	33	25	32	32	24	38	32	33	299
Yadkin	13	10	8	11	13	13	16	15	13	16	128
Yancey	7	5	7	4	8	5	8	13	8	7	71
Total	2,401	2,482	2,593	2,692	2,802	2,929	3,096	3,462	3,775	3,629	29,861

*Estimates that are less than 10 deaths should be interpreted with caution.

Data Source: North Carolina State Center for Health Statistics, Vital Statistics Death Certificate Data.

Note: Deaths included are limited to North Carolina residents. Chronic causes of alcohol-attributable deaths result from long-term, excessive use of alcohol. Some chronic causes of alcohol-attributable deaths include alcohol abuse, alcohol-induced pancreatitis, liver cirrhosis, heart disease, and some cancers. Figures are calculated using the Alcohol-Related Disease Impact (ARDI) methodology from the CDC, which provides estimates of alcohol related harms. This methodology was updated in 2024 to reflect the most recent literature, which affected alcohol-attributable fractions. Therefore, this version is not comparable to estimates of alcohol-attributable deaths previously released by the state of North Carolina. Estimates have been rounded to the nearest whole number; this may result in a slight difference in the 'Total' column due to rounding. These causes of death include 40 alcohol-related chronic diseases (ex: liver cirrhosis, alcohol dependence). For more information, please visit <https://www.cdc.gov/alcohol/ardi/methods.html>.

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