



All Chronic Alcohol-Attributable Deaths by County: NC Residents, 2011-2020

County	2011 N	2012 N	2013 N	2014 N	2015 N	2016 N	2017 N	2018 N	2019 N	2020 N	Total N
Alamance	29	34	39	31	37	39	55	42	54	70	429
Alexander	7	8	8	9	7	10	12	12	12	15	101
Alleghany	1	2	3	4	3	2	3	3	3	5	30
Anson	6	7	8	8	11	8	7	10	7	8	82
Ashe	5	11	9	11	8	8	7	13	10	9	91
Avery	4	2	4	2	4	4	7	6	3	9	45
Beaufort	11	16	14	18	18	19	17	11	13	18	156
Bertie	6	7	5	7	6	5	5	5	6	10	61
Bladen	9	6	7	12	8	10	12	11	11	10	97
Brunswick	29	30	26	37	45	34	47	45	44	53	391
Buncombe	46	63	62	76	73	79	74	88	77	104	743
Burke	23	21	30	31	33	27	30	31	29	39	296
Cabarrus	31	24	38	38	39	38	49	34	38	44	373
Caldwell	27	20	28	24	27	25	34	30	45	33	295
Camden	2	1	1	1	1	4	2	3	3	2	20
Carteret	25	22	27	21	27	16	24	33	35	32	262
Caswell	7	5	7	6	7	6	7	11	8	8	72
Catawba	43	40	40	48	46	42	42	56	62	69	488
Chatham	9	11	18	12	15	22	21	14	16	19	158
Cherokee	9	7	10	9	14	7	16	11	9	10	102
Chowan	3	4	3	5	7	3	7	5	8	7	51
Clay	2	7	1	5	2	4	5	4	3	6	39
Cleveland	26	26	27	31	35	30	27	31	35	28	297



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Columbus	15	14	16	13	18	20	25	19	22	21	183
Craven	30	27	21	23	22	30	26	26	48	40	294
Cumberland	67	62	58	71	74	70	68	73	80	86	710
Currituck	5	5	9	6	6	4	5	6	10	10	67
Dare	11	9	11	11	13	14	18	17	15	13	133
Davidson	38	32	35	46	41	43	47	49	38	50	420
Davie	15	13	7	12	14	12	9	13	9	16	120
Duplin	14	14	14	13	14	16	13	10	16	11	135
Durham	40	43	43	49	49	44	49	59	64	57	498
Edgecombe	21	21	17	19	18	20	19	28	29	29	220
Forsyth	70	69	84	81	70	83	90	81	101	118	849
Franklin	17	16	15	13	16	16	10	18	19	25	166
Gaston	59	62	59	57	63	58	60	64	72	78	631
Gates	3	3	2	4	4	3	5	4	3	3	33
Graham	2	4	1	2	3	4	5	3	2	5	30
Granville	12	15	16	12	10	12	12	16	15	20	141
Greene	4	2	10	4	8	5	6	9	8	6	62
Guilford	92	94	96	111	110	124	136	126	149	134	1,172
Halifax	18	17	16	19	21	18	23	23	26	27	207
Harnett	20	21	22	29	24	28	25	31	30	33	264
Haywood	17	18	18	16	21	23	23	22	23	31	214
Henderson	32	31	39	33	34	30	39	40	39	59	375
Hertford	7	6	6	7	7	5	5	7	6	11	65



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Hoke	9	7	9	8	10	9	10	13	12	9	93
Hyde	1	2	1	1	0	2	1	3	3	3	18
Iredell	38	32	38	37	28	43	46	42	49	58	410
Jackson	7	9	13	8	8	18	10	14	17	16	121
Johnston	32	34	33	29	33	45	38	43	55	58	398
Jones	2	2	2	5	3	4	9	5	4	3	38
Lee	12	11	13	16	21	21	15	24	22	21	176
Lenoir	16	21	22	14	24	21	17	21	23	20	198
Lincoln	15	16	16	16	23	24	18	23	25	36	212
Macon	12	13	14	16	11	13	13	19	15	14	140
Madison	7	3	6	6	3	6	6	8	8	9	61
Martin	10	6	7	7	7	10	12	5	7	9	81
McDowell	11	10	14	13	9	16	14	16	17	15	135
Mecklenburg	119	132	161	156	172	168	163	192	191	221	1,675
Mitchell	3	2	3	3	5	8	4	8	8	7	51
Montgomery	7	8	9	5	9	7	8	4	9	10	77
Moore	22	20	27	23	23	28	25	27	33	43	270
Nash	23	20	30	30	29	33	30	35	32	30	293
New Hanover	42	53	49	47	55	56	51	67	67	83	571
Northampton	4	10	10	6	7	5	7	8	8	11	76
Onslow	28	29	20	32	31	36	31	43	42	49	343
Orange	18	19	19	20	26	30	26	23	22	31	234
Pamlico	5	2	7	5	5	3	5	2	6	4	45



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Pasquotank	8	10	9	8	11	14	13	11	11	11	106
Pender	11	13	12	12	15	17	15	17	14	21	148
Perquimans	4	3	2	4	5	5	4	3	6	8	43
Person	9	13	10	10	10	11	12	19	12	16	123
Pitt	38	34	32	29	44	34	44	38	41	58	393
Polk	4	6	5	5	6	5	9	9	6	8	63
Randolph	28	39	35	41	38	40	44	48	43	56	412
Richmond	16	13	17	16	18	16	20	16	16	18	166
Robeson	28	27	26	36	29	39	45	38	36	44	348
Rockingham	28	24	32	33	29	32	31	36	44	35	323
Rowan	40	37	40	35	30	40	44	42	48	48	404
Rutherford	18	18	23	21	19	21	30	24	25	29	229
Sampson	12	9	14	18	21	17	15	17	14	20	158
Scotland	10	8	6	9	11	14	14	13	9	14	109
Stanly	14	15	16	22	17	17	20	14	19	27	181
Stokes	11	11	18	11	13	18	16	22	16	17	152
Surry	17	19	19	20	19	21	27	27	24	25	217
Swain	7	3	10	5	7	9	8	9	9	10	79
Transylvania	9	8	10	11	12	14	8	14	12	9	107
Tyrrell	1	2	1	1	2	1	2	2	1	2	15
Union	24	25	32	37	34	46	36	43	47	49	373
Vance	14	8	19	14	15	16	11	17	17	14	145
Wake	96	123	122	142	148	153	157	159	189	209	1,498



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Warren	8	6	8	5	5	7	8	6	6	7	66
Washington	6	5	5	5	3	3	7	4	3	8	48
Watauga	8	8	15	9	14	13	9	9	17	13	116
Wayne	21	36	28	30	36	30	41	37	41	47	347
Wilkes	15	21	24	23	28	26	17	28	23	27	230
Wilson	21	20	20	25	30	23	30	28	22	33	252
Yadkin	9	9	11	9	7	10	12	11	15	13	108
Yancey	6	6	6	5	7	3	8	4	7	12	64
Total	1,953	2,017	2,182	2,250	2,354	2,445	2,545	2,668	2,825	3,164	24,404

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 that results in death. Figures are calculated using Alcohol-Related Disease Impact (ARDI) methodology from the CDC, which provides estimates of alcohol related harms. This methodology was recently updated in 2022 to reflect the most recent literature, which affected alcohol-attributable fractions, conditions, and cause of death codes. 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>.