

North Carolina Oral Health Section Kindergarten Oral Health Status

County Level Summary

2013-2014

North Carolina Calibrated Dental Screening Data

These charts contain the following pieces of dental health information. Lower case letters, such as fmt, refer to primary or baby teeth, and upper case letters, such as FMT, refer to permanent teeth:

- “# Screened” is the number of students screened
- “% Screened” is the number of students screened divided by the enrollment for the first 30 days of school as reported by the N.C. Department of Public Instruction
- “fmt”, (number of filled and missing teeth); “dt”, (number of decayed teeth) ; “dmft”, (number of decayed, missing, and filled teeth) are averages for each child in the school, county or state
- “% dmft = 0”, is the percentage of children with no decayed, missing or filled teeth, that is they have never had a cavity or filling in a primary tooth for kindergarten students

Data for groups of 4 or smaller are recorded as ***** in these reports since the sample size is so small. However, the data for these groups are included in the total school, county and state level data. Also, rates on counts less than 20 may be statistically unreliable and should be interpreted with caution. *Cabarrus County did not collect fmt, dmft or %dmft=0/0 data.

County Level Oral Health Status* 2013-2014

Total Counties Assessed/Reported: 70

Counties Not Assessed/Reported:

County Name	Kindergarten	
	Total Enrollment	Percent of State Enrollment
Beaufort	545	0.45%
Brunswick	1082	0.89%
Buncombe	2495	2.04%
Cabarrus	2933	2.40%
Carteret	631	0.52%
Chatham	737	0.60%
Currituck	277	0.23%
Dare	379	0.31%
Davidson	1935	1.58%
Durham	3541	2.90%
Franklin	773	0.63%
Greene	251	0.21%
Haywood	600	0.49%
Henderson	1160	0.95%
Hertford	274	0.22%
Iredell	2161	1.77%
Johnston	2651	2.17%
Lee	864	0.71%
Moore	1075	0.88%
Nash	1364	1.12%
New Hanover	2144	1.75%
Orange	1492	1.22%
Pasquotank	514	0.42%
Perquimans	144	0.12%
Pitt	1977	1.62%
Stanly	677	0.55%
Union	3014	2.47%
Watauga	390	0.32%
Wayne	1694	1.39%
Yadkin	412	0.34%
Total	38186	31.25%

The Total Enrollment for Counties Not Reported/Assessed is included in the denominator for % Screened on the State Totals line.

County Level Oral Health Status* 2013-2014

County Name	Kindergarten						
	Screened #	%	% dmft				
			fmt	dt	dmft	=0/0	%dt
Alamance	1901	97%	0.75	0.26	1.01	69%	10%
Alexander	403	96%	1.08	0.26	1.34	66%	10%
Alleghany	108	92%	0.98	0.82	1.81	57%	26%
Anson	297	91%	0.90	0.74	1.64	56%	29%
Ashe	206	86%	1.35	0.81	2.16	51%	27%
Avery	160	93%	1.71	0.82	2.53	48%	26%
Bertie	76	37%	0.96	0.41	1.37	63%	21%
Bladen	357	94%	2.39	1.02	3.41	35%	31%
Burke	947	92%	1.58	0.70	2.28	54%	22%
Caldwell	850	97%	0.77	0.47	1.24	71%	13%
Camden	116	95%	0.87	0.33	1.20	66%	16%
Caswell	212	96%	1.23	0.51	1.74	58%	22%
Catawba	1804	98%	1.25	0.32	1.58	65%	12%
Cherokee	258	86%	1.83	0.64	2.47	49%	25%
Chowan	178	93%	0.85	0.54	1.40	69%	16%
Clay	97	95%	1.44	0.49	1.94	58%	20%
Cleveland	1073	87%	1.05	0.30	1.35	66%	15%
Columbus	553	75%	1.97	1.09	3.07	41%	31%
Craven	1215	95%	1.29	0.32	1.60	62%	13%
Cumberland	2662	60%	1.54	0.39	1.92	59%	15%
Davie	360	77%	1.04	0.45	1.49	69%	15%
Duplin	783	93%	2.04	0.41	2.45	53%	11%
Edgecombe	479	80%	0.78	0.45	1.23	70%	15%
Forsyth	4014	85%	1.34	0.35	1.70	60%	14%
Gaston	2256	85%	0.97	0.25	1.22	69%	10%

For Comparison

State Totals	71867	59%	1.09	0.33	1.42	66%	13%
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*All data are explained in the introduction to this report on page 1.

County Level Oral Health Status* 2013-2014

County Name	Kindergarten						
	Screened #	%	% dmft				
	#	%	fmt	dt	dmft	=0/0	%dt
Gates	115	97%	0.61	0.32	0.93	74%	10%
Graham	70	77%	2.06	0.46	2.51	49%	21%
Granville	513	83%	0.99	0.47	1.46	65%	19%
Guilford	5151	85%	1.48	0.33	1.81	57%	14%
Halifax	521	85%	0.39	0.61	1.00	75%	15%
Harnett	1410	87%	0.89	0.30	1.19	70%	13%
Hoke	496	67%	1.93	0.20	2.13	54%	11%
Hyde	44	88%	2.57	0.77	3.34	41%	18%
Jackson	292	93%	2.45	0.48	2.93	51%	13%
Jones	66	62%	1.55	0.14	1.68	67%	6%
Lenoir	437	58%	1.44	0.31	1.76	63%	11%
Lincoln	911	95%	0.85	0.26	1.11	72%	10%
Macon	344	95%	2.10	0.53	2.63	44%	16%
Madison	176	100%	1.64	0.53	2.17	57%	18%
Martin	303	94%	1.26	0.22	1.49	64%	12%
McDowell	513	95%	2.28	0.61	2.89	48%	20%
Mecklenburg	11184	86%	0.73	0.14	0.87	76%	6%
Mitchell	154	97%	2.84	0.69	3.53	34%	21%
Montgomery	257	74%	1.07	0.68	1.75	61%	21%
Northampton	160	62%	0.71	0.39	1.11	74%	15%
Onslow	2207	93%	0.56	0.24	0.80	75%	10%
Pamlico	138	86%	1.32	0.28	1.59	64%	11%
Pender	624	91%	1.37	0.43	1.80	60%	16%
Person	340	73%	0.78	0.55	1.32	64%	17%
Polk	163	97%	1.82	0.58	2.40	55%	19%
Randolph	1556	90%	0.99	0.29	1.28	65%	12%
Richmond	558	94%	1.11	0.60	1.71	56%	23%

For Comparison

State Totals	71867	59%	1.09	0.33	1.42	66%	13%
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County Level Oral Health Status* 2013-2014

County Name	Kindergarten						
	Screened #	%	% dmft				
	#	%	fmt	dt	dmft	=0/0	%dt
Robeson	1881	86%	2.36	0.66	3.02	44%	23%
Rockingham	995	97%	1.05	0.52	1.57	61%	19%
Rowan	948	60%	1.00	0.64	1.63	60%	21%
Rutherford	657	80%	2.05	0.52	2.58	52%	20%
Sampson	825	84%	1.99	0.22	2.20	55%	10%
Scotland	524	97%	1.23	0.60	1.83	55%	22%
Stokes	448	93%	1.45	0.61	2.06	54%	22%
Surry	679	73%	1.39	0.70	2.08	53%	23%
Swain	174	89%	2.03	0.69	2.72	46%	25%
Transylvania	237	87%	1.79	0.48	2.27	54%	15%
Tyrrell	36	84%	0.50	0.67	1.17	69%	19%
Vance	539	86%	1.01	0.65	1.66	61%	22%
Wake	11812	91%	0.50	0.19	0.69	81%	8%
Warren	201	97%	0.99	0.31	1.29	69%	13%
Washington	35	18%	1.46	0.43	1.89	51%	23%
Wilkes	707	84%	1.27	0.29	1.56	62%	10%
Wilson	953	83%	0.83	0.33	1.16	68%	13%
Yancey	148	88%	2.85	0.45	3.30	44%	14%

For Comparison

State Totals	71867	59%	1.09	0.33	1.42	66%	13%
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