

North Carolina Tuberculosis Control Program
Tuberculosis Cases and Case Rates by County – 2007-2011
April 4, 2012

Data source: NC EDSS TB Surveillance - Demographic Data Report. Rates are per 100,000 population.

Denominators for computing rates for the state were obtained from the Annual Estimates of the Population for the United States and Puerto Rico for 2007, 2008 and 2009. For 2010 and 2011, the source is: U.S. Census Bureau, Summary File 1, Table PCT12. 2011 estimates are not yet available so the denominator is the same for 2010 and 2011.

TB Cases and Case Rates by County – 2007-2011

COUNTY	2007		2008		2009		2010		2011	
	CASES	RATE	CASES	RATE	CASES	RATE	CASES	RATE	CASES	RATE
Alamance	3	2.1	4	2.7	5	3.3	5	3.3	2	1.3
Alexander	0	0	0	0	0	0.0	0	0	0	0.0
Alleghany	0	0	0	0	0	0.0	0	0	0	0.0
Anson	2	7.7	3	11.6	0	0.0	1	3.9	0	0.0
Ashe	0	0	0	0	0	0.0	0	0	0	0.0
Avery	0	0	0	0	0	0.0	0	0	0	0.0
Beaufort	2	4.2	2	4.3	0	0.0	1	2.1	4	8.4
Bertie	3	15.4	0	0	0	0.0	2	10.0	0	0.0
Bladen	0	0	1	3	1	3.1	2	6.0	3	9.0
Brunswick	2	2.1	3	3	5	4.7	0	0	1	0.9
Buncombe	13	5.7	7	3	6	2.6	2	0.8	1	0.4
Burke	0	0	0	0	2	2.2	1	1.1	0	0.0
Cabarrus	1	0.6	4	2.4	1	0.6	1	0.6	2	1.1
Caldwell	6	7.3	2	2.5	2	2.5	2	2.4	0	0.0
Camden	0	0	0	0	0	0.0	0	0	1	10.0
Carteret	1	1.5	3	4.6	1	1.6	1	1.5	2	3.0
Caswell	2	8.3	1	4.2	1	4.3	0	0	0	0.0
Catawba	4	2.5	1	0.6	4	2.5	2	1.3	2	1.3
Chatham	0	0	2	3.3	2	3.1	1	1.5	0	0.0
Cherokee	0	0	0	0	0	0.0	1	3.7	0	0.0
Chowan	0	0	0	0	0	0.0	1	6.6	1	6.6
Clay	0	0	0	0	0	0.0	0	0	0	0.0
Cleveland	3	3	1	1	1	1.0	1	1.0	0	0.0
Columbus	5	8.9	0	0	2	3.7	1	1.8	1	1.8
Craven	6	6.2	4	4.1	5	5.1	3	3.0	1	1.0
Cumberland	7	2.3	8	2.5	9	2.9	6	1.9	11	3.4
Currituck	0	0	0	0	0	0.0	0	0	0	0.0
Dare	1	2.9	0	0	1	2.9	0	0	0	0.0
Davidson	8	5	3	1.9	3	1.9	0	0	3	1.8
Davie	0	0	0	0	0	0.0	0	0	0	0.0
Duplin	6	11.1	4	7.4	4	7.5	6	11.0	3	5.5

	2007		2008		2009		2010		2011	
COUNTY	CASES	RATE	CASES	RATE	CASES	RATE	CASES	RATE	CASES	RATE
Durham	8	3.2	15	5.8	12	4.4	14	5.2	9	3.4
Edgecombe	3	5.4	6	11.4	2	3.9	2	3.7	1	1.9
Forsyth	11	3.2	16	4.6	8	2.2	11	3.1	12	3.4
Franklin	2	3.5	0	0	1	1.7	2	3.2	1	1.6
Gaston	4	2	4	2	1	0.5	2	1.0	0	0.0
Gates	0	0	0	0	0	0.0	0	0	0	0.0
Graham	0	0	1	12	0	0.0	0	0	0	0.0
Granville	1	1.8	1	1.8	0	0.0	1	1.7	0	0.0
Greene	0	0	4	18.6	2	9.7	6	28.2	3	14.1
Guilford	27	5.8	21	4.5	21	4.4	31	6.3	22	4.5
Halifax	3	5.3	4	7.1	2	3.7	5	8.9	1	1.8
Harnett	3	2.8	4	3.7	3	2.6	5	4.2	0	0.0
Haywood	2	3.5	0	0	1	1.8	1	1.7	0	0.0
Henderson	0	0	4	3.8	3	2.9	10	9.4	3	2.8
Hertford	1	4.1	1	4.1	1	4.3	2	8.3	3	12.5
Hoke	1	2.3	2	4.6	3	6.6	1	2.2	1	2.2
Hyde	0	0	1	18	1	19.2	0	0	0	0.0
Iredell	3	2	2	1.3	1	0.6	0	0	1	0.6
Jackson	0	0	0	0	2	5.4	1	2.6	0	0.0
Johnston	8	5.1	10	6.2	7	4.2	5	3.0	1	0.6
Jones	0	0	0	0	0	0	0	0	0	0.0
Lee	3	5.2	0	0	1	1.7	4	6.4	2	3.2
Lenoir	4	6.8	4	6.8	2	3.5	6	10.3	2	3.4
Lincoln	0	0	0	0	0	0	0	0	1	1.3
Macon	0	0	1	2.9	1	3.0	0	0	0	0.0
Madison	0	0	0	0	0	0	0	0	0	0.0
Martin	1	4.8	2	8.2	1	4.3	0	0	0	0.0
McDowell	0	0	1	2.2	0	0	1	2.2	2	4.4
Mecklenburg	34	4	44	5	33	3.6	40	4.3	37	4.0
Mitchell	1	6.2	0	0	0	0	0	0	0	0.0
Montgomery	4	14.1	3	10.7	1	3.6	3	10.5	5	17.5
Moore	1	1.2	0	0	2	2.3	3	3.3	2	2.2
Nash	4	4.2	3	3.2	0	0	1	1.0	1	1.0
New Hanover	6	3.2	4	2.1	3	1.5	4	2.0	5	2.5
Northampton	2	9.2	1	4.6	0	0	0	0	1	4.8
Onslow	3	1.9	3	1.7	4	2.3	3	1.7	3	1.7
Orange	9	7.3	7	5.4	1	0.8	3	2.3	3	2.3
Pamlico	0	0	0	0	0	0	0	0	0	0.0
Pasquotank	1	2.5	1	2.4	0	0	1	2.3	0	0.0
Pender	3	6	0	0	2	3.8	0	0	1	1.9
Perquimans	0	0	0	0	0	0	0	0	0	0.0
Person	0	0	2	5.2	1	2.7	0	0	1	2.6
Pitt	11	7.4	6	3.9	6	3.8	6	3.6	7	4.2
Polk	0	0	0	0	2	10.4	0	0	0	0.0
Randolph	1	0.7	0	0	0	0	1	0.7	1	0.7
Richmond	0	0	3	6.3	1	2.2	3	6.3	1	2.1

	2007		2008		2009		2010		2011	
COUNTY	CASES	RATE	CASES	RATE	CASES	RATE	CASES	RATE	CASES	RATE
Robeson	17	12.9	20	15.1	16	12.3	12	9.0	7	5.2
Rockingham	3	3.2	3	3.2	1	1.1	2	2.1	3	3.2
Rowan	2	1.4	3	2.2	3	2.1	2	1.4	3	2.2
Rutherford	0	0	1	1.6	1	1.6	0	0	0	0.0
Sampson	1	1.5	7	10.6	5	7.8	6	9.1	6	9.1
Scotland	5	13.2	4	10.6	0	0	0	0	5	13.4
Stanly	1	1.6	0	0	1	1.7	2	3.2	0	0.0
Stokes	0	0	0	0	0	0	0	0	1	2.1
Surry	0	0	2	2.7	0	0	1	1.3	0	0.0
Swain	0	0	0	0	0	0	0	0	0	0.0
Transylvania	1	3.3	1	3.2	0	0	1	3.2	1	3.2
Tyrrell	0	0	0	0	0	0	0	0	0	0.0
Union	3	1.7	7	3.8	1	0.5	0	0	2	1.0
Vance	2	4.5	0	0	0	0	0	0	0	0.0
Wake	54	6.7	40	4.7	22	2.5	37	4.1	29	3.2
Warren	2	10	0	0	0	0	1	5.0	0	0.0
Washington	0	0	0	0	0	0	0	0	0	0.0
Watauga	0	0	1	2.2	1	2.2	0	0	0	0.0
Wayne	9	7.7	3	2.6	8	7.0	8	6.8	9	7.7
Wilkes	1	1.5	2	2.9	1	1.5	1	1.5	3	4.4
Wilson	4	5.1	7	8.8	3	3.8	5	6.2	4	5.0
Yadkin	0	0	0	0	0	0	0	0	0	0.0
Yancey	0	0	0	0	0	0	0	0	0	0.0
North Carolina	345	3.8	335	3.6	250	2.7	296	3.1	244	2.5