

**NCDENR CHILDHOOD BLOOD LEAD SURVEILLANCE DATA FOR CHATHAM COUNTY**

Ages 1 and 2 Years Tested for Lead Poisoning			
	Percent Tested Among Target Population*	Percent Tested Among Medicaid**	Percent with EBLL ≥ 10
2003 Chatham County	45.6%	60.7%	3.3%
2003 North Carolina	37.4%	55.9%	2.0%
2004 Chatham County	35.7%	n/a	1.2%
2004 North Carolina	39.1%	n/a	1.3%
2005 Chatham County	34.6%	56.3%	1.6%
2005 North Carolina	40.6%	56.1%	0.9%
2006 Chatham County	37.0%	51.6%	1.5%
2006 North Carolina	42.8%	56.8%	0.8%
2007 Chatham County	40.1%	n/a	1.2%
2007 North Carolina	44.9%	n/a	0.6%
2008 Chatham County	40.1%	n/a	1.3%
2008 North Carolina	46.2%	n/a	0.5%

\*Target Population is based on the number of live births in the two previous years

\*\*Includes ages 9-11 months

Ages 6 months to 6 years Tested for Lead Poisoning				
	Number Tested	EBL 10-19	EBL ≥ 20	Percent with confirmed EBL ≥ 10
2003 Chatham County	866	4	-	0.5%
2003 North Carolina	121,697	467	38	0.4%
2004 Chatham County	673	2	-	0.3%
2004 North Carolina	124,486	349	52	0.3%
2005 Chatham County	686	3	-	0.4%
2005 North Carolina	128,249	299	53	0.3%
2006 Chatham County	697	6	1	1%
2006 North Carolina	135,595	255	38	0.2%

Carolina				
2007 Chatham County	712	4	-	0.6%
2007 North Carolina	143,972	232	38	0.2%
2008 Chatham County	679	3	-	0.4%
2008 North Carolina	150,518	179	36	0.1%

[http://www.deh.enr.state.nc.us/ehs/Children\\_Health/Lead/Surveillance\\_Data\\_Tables/surveillance\\_data\\_tables.html](http://www.deh.enr.state.nc.us/ehs/Children_Health/Lead/Surveillance_Data_Tables/surveillance_data_tables.html)