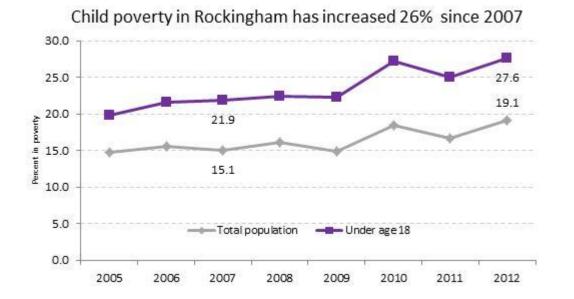
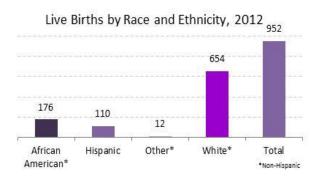
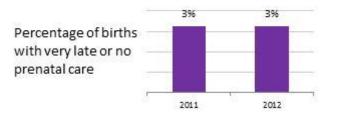
Rockingham

2013 Child Health County Data Card







		РΗ	

	ROCKIN	IGHAM	Chara	Trend	NORTH CAROLINA	
	Base	Current			Base	Current
Total population (2007, 2010)	92,374	92,977	0.7%	-	9,090,572	9,765,229
Under age 5	5,259	4,894	-6.9%	-	616,945	619,940
Under age 18	21,303	19,845	-6.8%	-	2,219,168	2,286,528
Child population by race and ethnicity (2007, 2012)						
Asian and Pacific Islander*	155	201	29.7%	-	54,838	67,835
American Indian*	77	79	2.6%	-	31,947	31,530
Black*	4,614	4,095	-11.2%	-	567,378	570,777
Hispanic	1,821	2,140	17.5%	-	255,897	329,913
White*	14,636	13,330	-8.9%	-	1,309,108	1,286,473
*Non-Hispanic						
Median household income in 2012 dollars (2007, 2012)	\$43,643	\$37,577	-13.9%	Worse	\$49,577	\$45,195

ACCESS TO CARE AND PREVENTIVE HEALTH

	ROCKINGHAM		Percent	Trend	NORTH CAROLINA	
	Base	Current	Change		Base	Current
Public health enrollment (in December) (2007, 2012):	9,887	11,452	15.8%	Better	896,792	1,135,016
Medicaid	8,560	9,949	16.2%	Better	770,612	978,640
NC Health Choice	1,327	1,503	13.3%	Better	126,180	156,376
Medicaid enrolled children receiving preventive care (2012)	N/A	54.4%	-	-	N/A	59.2%
Children ages 0-3 enrolled in early intervention services (2007, 2012)	73	120	64.4%	Better	15,048	19,664
Lead: Percent of children ages 1-2 (2006, 2011)						
Screened for elevated blood levels	38.2%	52.8%	38.2%	Better	42.8%	52.0%
Found to have elevated blood lead levels	1.0%	0.3%	-70.0%	Better	0.8%	0.4%
Asthma hospital discharges per 100,00 children ages 0-14	280.5	178.7	-36.3%	Better	166.2	163.7
(2007, 2012)						
Medicaid-eligible children enrolled for at least 6 months who						
use dental services (2007, 2012)						
Ages 1-5	40.0%	56.6%	41.6%	Better	47.0%	61.0%
Ages 6-14	58.3%	68.9%	18.2%	Better	57.0%	67.0%
Ages 15-20	51.0%	53.0%	4.0%	No Change	45.0%	51.0%

DEATH AND INJURY

	ROCKIN	IGHAM	Percent	Trend	NORTH CAROLINA	
	Base	Current	Change		Base	Current
Infant mortality per 1,000 live births (2007, 2012)	8.1	13.7	69.1%	Worse	8.5	7.4
Child deaths under age 18: (2007,2012)	18	14	-	-	75.1	58.6
Motor vehicle-related	3	0	-	-	142	108
Drowning	0	0	-	-	26	29
Fire/Burn	0	0	-	-	24	8
Bicycle	0	0	-	-	4	2
Suicide	1	1	-	-	26	35
Homicide	0	2	-	-	61	47
Firearm	0	0	-	-	52	36

	ROCKINGHAM		Percent	Trend	NORTH	CAROLINA
Poisoning	0	0	-	-	17	13
Number of children (2007, 2012)						
Investigated for abuse or neglect	1,247	1,196	-	-	122,369	133,949
Substantiated as victims of abuse or neglect	76	44	-	-	14,522	11,170
Recommended services	231	294	-	-	19,632	22,931
Recurrence of maltreatment	6.6	4.3	*	-	7.0	7.1
Confirmed child deaths due to abuse	0	2	-	-	25	28

SOCIAL DETERMINANTS AND HEALTH RISKS

	ROCKINGHAM		Percent	Trend	NORTH CAROLINA	
	Base	Current	Change		Base	Current
Babies born to mothers who smoke (2012)	NO DATA	18.9%	-	-	NO DATA	10.6
Low birthweight births (2007, 2012)	11.0	10.2	-7.3%	Better	9.2	8.9
Four-Year cohort graduation rate (2006-07, 2011-12)	70.3%	76%	8.1%	Better	69.5%	80.4%
Unemployment rate (2007, 2012)	6.2%	11.3%	82.3%	Worse	4.8%	9.5%
Food insecurity (2011) Total population Under age 18	NO DATA NO DATA	18.1% 27.1%	-	-	-	19.3% 27.3%
Teen pregnancies per 1,000 girls ages 15-17 (2007, 2012)	40.2	25	-37.8	Better	34.8	19.7

⁽⁻⁾ Trends are not presented for data points involving few events, or for certain population counts



^(*) Low number event

Data Notes and Sources

Note: Rates based on small numbers should be interpreted with caution. Percent change and trends have not been provided for rates with a numerator smaller than 10 events, or for population counts involving few cases. Indicators with trends described as *Better* or *Worse* experienced a change of more than 5% during the period. A percentage change of 5% or less is described as *No Change*. Changes in methodology prevent comparison of some indicators over time. For questions about this data, contact Laila A. Bell at laila@ncchild.org.

DEMOGRAPHICS

Population: Population Reference Bureau, analysis of Centers for Disease Control (CDC), National Center for Health Statistics (NCHS), "Vintage 2012 Bridged-Race Postcensal Population Estimates," and "July 1, 2000-July 2009 Revised Bridged-Race Intercensal Population Estimates," data files prepared under a collaborative agreement between CDC/NCHS and the U.S. Census Bureau. Available online at http://www.cdc.gov/nchs/nvss/bridged race/data documentation.htm#vintage2012; Median household income and Poverty: U.S. Census Bureau, Small Area Income and Poverty Estimates. Available online at: http://www.census.gov/did/www/saipe/data/interactive/ Income calculated as real dollars using the U.S. Department of Labor Bureau of Labor Statistics annual average Consumer Price Index for 2007 (207.32) and 2012 (229.594).

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Public health enrollment: Division of Medical Assistance, North Carolina Department of Health and Human Services. Special data request in August 2013; Medicaid-enrolled children receiving preventive care: Calculated using data from the Division of Medical Assistance, North Carolina Department of Health and Human Services. Health Check Participation Data. Available online at: http://www.dhhs.state.nc.us/dma/healthcheck; Children enrolled in early intervention services: Women and Children's Health Section, Division of Public Health, North Carolina Department of Health and Human Services. Special data request in August 2013; Lead: North Carolina Childhood Lead Poisoning Prevention Program, Department of Environment and Natural Resources. 2012 data were not available at time of publication; Asthma hospital discharges: State Center for Health Statistics, North Carolina Department of Health and Human Services. County Health Data Book. Available online at: http://www.schs.state.nc.us/SCHS/about/chai.html; Medicaideligible children using dental services: Division of Medical Assistance, North Carolina Department of Health and Human Services. Special data request in August 2013.

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Infant mortality: State Center for Health Statistics, North Carolina Department of Health and Human Services. Table 1. Available online at:

http://www.schs.state.nc.us/SCHS/data/vitalstats.cfm; Child fatality and deaths due to injury: State Center for Health Statistics, North Carolina Department of Health and Human Services. Available online at: http://www.schs.state.nc.us/SCHS/data/vitalstats.cfm; Child abuse, neglect and recurrence of maltreatment: Duncan, D.F., Kum, H.C., Flair, K.A., Stewart, C.J., Vaughn, J., Bauer, R, and Reese, J. (2013). Management Assistance for Child Welfare, Work First, and Food & Nutrition Services in North Carolina. Special data request in July 2013. Data available online from the University of North Carolina at Chapel Hill Jordan Institute for Families website. URL: http://ssw.unc.edu/cw; Firearm Deaths and child abuse and neglect homicides: North Carolina Child Fatality Prevention Team, Office of the Chief Medical Examiner, North Carolina Department of Health and Human Services. Special data request in August 2013.

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Babies born to mothers who smoke: State Center for Health Statistics, North Carolina Department of Health and Human Services. Special data request, August 2013. Low birthweight babies and Infant live births: State Center for Health Statistics, North Carolina Department of Health and Human Services. Table 1 and 10. Available online at: http://www.schs.state.nc.us/SCHS/data/vitalstats.cfm; Four-year cohort graduation rate: North Carolina Department of Public Instruction. State Four-Year Cohort Graduation Rate. Available online at http://www.ncpublicschools.org/graduate/statistics/; Unemployment rate: U.S. Department of Labor Bureau of Labor Statistics. Local Area Unemployment Statistics. Available online at http://www.bls.gov/lau/; Food insecurity: Feeding America. Map the Meal Gap, 2011. Available online at http://www.bls.gov/lau/; Food insecurity: Feeding America. Map the Meal Gap, 2011. Available online at http://www.bls.gov/lau/; Food insecurity: Feeding America. Map the Meal Gap, 2011. Available online at http://www.bls.gov/lau/; Food insecurity: Feeding America. Map the Meal Gap, 2011. Available online at http://www.bls.gov/lau/; Food insecurity: Feeding America. Map the Meal Gap, 2011. Available online at http://www.bls.gov/lau/; Food insecurity: Feeding America. Map the Meal Gap, 2011. Available online at http://www.bls.gov/lau/; Food insecurity: Feeding America. Map the Meal Gap, 2011. Available online at http://www.bls.gov/lau/; Food insecurity: Feeding America. Map the Meal Gap, 2011. Available online at http://www.bls.gov/lau/; Food in