

North Carolina Triple Aim Scorecard

Strategic Area	Measure	Trend	NC Rate	Goal	Year	NC Range
Population Health						
Racial disparities in infant health	African-American babies born w/low birth weight	↓	13.7%	7.4%	2011-2013	10.1-18.0%
Diabetes	Diabetes prevalence	↓	9.7%	7.1%	2012	7.6-16.2%
Obesity	Adult obesity rate	↔	29.4%	24.1%	2011-2013	21%-40%
Patient Experience/Quality						
Care Transitions	Patients reporting good care transitions	↔	52%	56%	2013Q4 - 2014Q3	42-64%
Hospital Infections	CAUTI Standardized Infection Ratio (SIR)	↑	1.2	0.7	2014CY	0.0-4.0
Mental Health System	% of ED visits which are for mental health	↔	3.5%	3.2%	2014Q2 - 2015Q1	0.82-9.45%
Adequacy of Ambulatory Care	Rate of admissions for conditions amenable to outpatient care (per 1000 Medicare beneficiaries)	↓	56.7	38.2	2012CY	47.7-68.8
Cost						
Readmissions	30-day all cause, all payer readmission rate	↔	11.8 %	10.6%	2014CY	2.8-18.6%
Medicaid Costs	Total Medicaid spending per full benefit enrollee	n/a	\$5,450	n/a	2011FY	US range: \$4,010-\$11,041

1. Racial disparities in infant health. Goal is to reduce percent of low birth weight babies among African-Americans to the percent of low birth weight babies among Caucasian mothers. Trend represents decrease of 4% from 2008-2010. NC Range is highest and lowest county rates, excluding 36 counties with fewer than 20 births to African-American mothers between 2011-2013. Data source is NC birth data accessed at <http://www.schs.state.nc.us/interactive/query/> 6/18/15.
2. Diabetes prevalence. Goal is the rate among the top 10th percentile of US states reporting. Trend represents decrease of 5% from 2011-2012. However, NC saw an increase of 6% from 2007-2010. Range is across all NC counties reporting. Data source is BRFSS, accessed at <http://www.cdc.gov/diabetes/atlas/countydata/atlas.html> 6/18/15. Age-adjusted.
3. Obesity rate. Goal is the rate among the top 10th percentile across all US states reporting. Trend represents increase of 1% from 2011-2013 (trends of 1% or less are shown as arrows representing no change). Range is across all NC counties reporting. Data source is BRFSS, 2013 for state rates; 2011 for NC county rates. State rates accessed at <http://www.cdc.gov/nccdphp/DNPAO/index.html>. County rates accessed at <http://www.countyhealthrankings.org/app/north-carolina/2015/measure/factors/11/data> 6/18/15.
4. Care Transitions (CTM3). Goal is the rate among the top 10th percentile of US states reporting (2013Q3-2014Q2). Trend represents increase of 1% from 2013CY (trends of 1% or less are shown as arrows representing no change). Range is across all NC hospitals reporting. Data source is HCAPS. Accessed at CMS Hospital Compare, <https://data.medicare.gov/data/hospital-compare> 8/10/15.
5. Hospital Infections: CAUTI across all locations. Goal is the rate among the top 10th percentile of US states reporting based on 2013CY data. Trend represents increase of 28% from 2012 (trends of 1% or less are shown as arrows representing no change). Range is across all NC hospitals granting NCQC/NCHA rights to view their data in the CDC's infection database (NHSN). Data source for state data and benchmark from CDC: <http://www.cdc.gov/hai/progress-report/index.html> accessed 6/18/15.
6. Mental Health System. ED visits with primary health diagnosis between 290-319, excluding 305.1 (tobacco cessation). Goal is performance of second best NCHA district in NC (2014CY). Trend represents a decrease of 0.62% from four quarter average from 2013CY to 2014Q2-2015Q1 (trends of 1% or less are shown as arrows representing no change). Range is across acute care NC hospitals reporting. Data source is NCHA claims data (PDS).
7. Adequacy of Ambulatory Care. Discharges for Ambulatory Sensitive Conditions per 1,000 Medicare enrollees. Trend represents a decrease of 6% from 2011. Goal is the rate among the top 10th percentile across all US states reporting. Range is across NC Hospital Referral Regions. Data source is Dartmouth Atlas of Health, <http://www.dartmouthatlas.org/data/table.aspx?ind=199> accessed 6/18/15.
8. Readmissions. 30 day all cause all payer readmission rate. Goal is a reduction of 10% from the 2014CY state performance. Trend is 1% decrease from 2013CY. Range is across all NC hospitals reporting, excluding psychiatry hospitals and specialty hospitals. Data source is NCHA claims data (RRI) accessed [date].
9. Medicaid costs per capita. Range is across all US states reporting. Data source is <http://kff.org/medicaid/state-indicator/medicaid-spending-per-full-benefit-enrollee/> accessed 6/18/15.