





South Carolina Medicaid Health Care Performance CY 2012

A Report on Quality, Access to Care, and Consumer Experience and Satisfaction

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South Carolina Medicaid Health Care Performance CY 2012 A Report on Quality, Access to Care, and Consumer Experience and Satisfaction

I. Executive Summary

In response to Proviso 21.33 of the South Carolina Appropriations Act, the Institute for Families in Society (IFS) at the University of South Carolina is submitting this report documenting the analysis of the quality HEDIS® measures for CY 2012. We prepared this report for the South Carolina Department of Health and Human Services (SCDHHS).

The report provides a comparison of quality of the differing Medicaid health care models, managed care organizations (MCO), medical home networks (MHN), and fee-for-service (FFS). Quality assessment and performance improvement are a central element in South Carolina's Medicaid value-based purchasing strategy. Reporting on quality and access measures provides information guiding targeted incentives for providers, improvement efforts associated with program activities and policies to reduce poor health outcomes. Another important goal of this report is to measure and improve the quality of care received by Medicaid recipients across different health plans and models.¹

The report card data presented is a subset of the 2013 Healthcare Effectiveness Data and Information Set (HEDIS®) measures.² This assessment examined a broad range of clinical and service areas that are of importance to Medicaid recipients, policy makers, and program staff. The MCOs' HEDIS® measure rates were based on data provided by each plan. MHNs' plan rates were derived from claims data to calculate the HEDIS® rates. All rates were based on the 2013 Medicaid National Percentiles established by the National Committee for Quality Assurance (NCQA). Figure 1 shows the overall results of the SC HEDIS® managed care (MCOs and

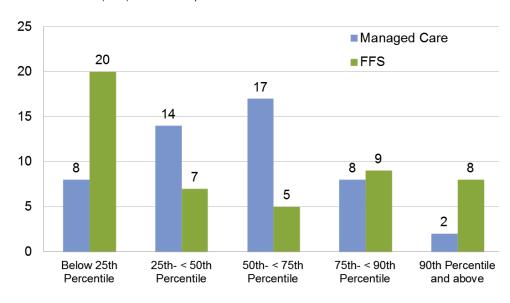


Figure 1. South Carolina Medicaid CY2012 Managed Care MCO vs. Fee-For-Service (FFS) Rates Compared with National Medicaid Percentiles

^{1.} Federal law requires various quality monitoring and improvement processes for capitated managed care organizations (MCO) in Medicaid. As in previous reports, the use of administrative claims allows DHHS to measure and monitor quality of care for all recipients applying the same set of evaluation standards to all plans– managed care organization (MCO), medical home networks (MHN), and fee-for-service (FFS).

^{2.} Some measures span a period of three years requiring unique member affiliations. This approach may result in lower or higher rates than those reported by the individual plans.

MHNs) plans at differing NCQA National Medicaid Percentiles. Medicaid recipients in managed care plans obtained better care as measured by HEDIS® rates at or above the 50th National Medicaid Percentiles. Collectively MCOs performed better than MHNs with 31 measures compared to 20 at or above the 50th National Medicaid Percentiles (Figure 2).

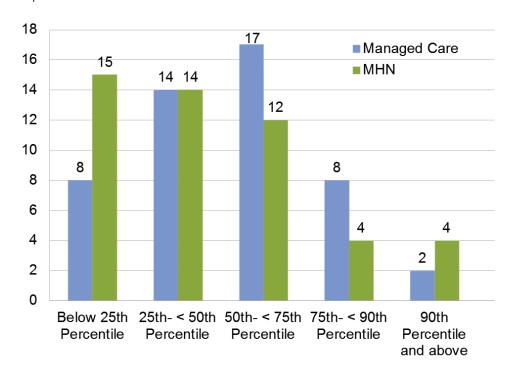


Figure 2. South Carolina Medicaid CY2012 Managed Care Rates Compared with National Medicaid Percentiles

II. Summary of Overall Results

The results are organized in a report card format summary of the plans (in alphabetic order by name) for each measure by dimension of care compared to National Medicaid Percentile Benchmarks and the state weighted average. For example, a plan with three stars for Well-Child Visits (ages 3 to 6) in the Pediatric Care dimension indicates that the plan performed between the 50^{th} and 74^{th} percentiles. A plan with a star plus " $\bigstar \bullet$ " indicates they are at the upper range of the percentile group. Thus, a plan with three stars and a plus is closer to the 74^{th} percentile than the 50^{th} percentile. The reader is encouraged to use the legend to interpret the results.

Неа	le 1. 2012 South Carolina Medicaid Ith Plans Report Card	Absolute Total Care	Blue Choice	First Choice	United Health Care	Carolina Medical Homes	Palmetto Physician Connections	SC Solutions	Fee-For- Service	State Averag
PEDIATRIC CARE	Adolescent Well-Care Visits Ambulatory Care -ED Visits*	*	*	**	*	*	*	*	*	*
	Ages <1	**	***	**	**	**	***	***	****	***
5	<u> </u>	**	**	***	**	**	***	**	****	***
3	Ages 1-9									
	Ages 10-19 Appropriate Testing for Children	**	**	***	**	*	*	**	****	**
ŀ	With Pharyngitis Appropriate Treatment for Children	***	***	****	****	***	***	****	****	****
	With Upper Respiratory Infection†	**	*	**	***	***	***	***	***	**
	Lead Screening in Children	**	**	***	***	**	*	**	**	**
	Well-Child Visits in the First 15 Months of Life									
	Zero visits *	****	**	***	**	NSI	*	**	*	**
	Five visits	****	****	****	****	NSI	****	****	****	****
	Six or More visits	***	**	***	**	NSI	*	***	*	***
	Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life	*	*	*	*	*	*	*	*	*
	OVERALL SCORE FOR PEDIATRIC CARE	**	**	**0	**	*0	**	**0	***	**0
1	Breast Cancer Screening	***	**	****	***	*	*	*	*	*
	Cervical Cancer Screening	**	*	***	**	*	*	*	*	*
	Chlamydia Screening in Women									
	16-20 Years	***	**	***	**	****	**	**	****	***
	21-24 Years	***	**	***	***	****	**	**	**	***
ı	Total	***	**	***	**	****	**	**	***	***
	Prenatal and Postpartum Care ***	~ ~ ~	~ ~	~ ~ ~	~ ~	~~~	~ ^ ^	~ ~	~ ~ ~	~ ~ ~
	Timeliness of Prenatal Care ***	***	****	***	**	**	**	**	*	**
1	Postpartum Care ***	***	***	****	****	***	***	***	*	***
ŀ	OVERALL SCORE FOR WOMEN'S CARE	***	**0	***0	**0	**0	**	**	**	**0
		***	***	****	***	XXU	* *	* *	* *	***
	Comprehensive Diabetes Care		4.4	A A						_
5 -	HbA1c Testing	**	**	**	***	*	*	*	*	*
1	Eye Exams	**	*	**	*	*	*	*	*	*
١.	LDL-C Screening	**	**	**	**	*	*	*	*	*
	Med Att Diabetic Nephropathy	***	**	***	***	**	**	*	*	*
	Use of Appropriate Medications for People with									
5 L	5-11 Years	****	**	***	**	NSI	NSI	****	****	****
ı.	12-18 Years	****	*	****	***	NSI	NSI	****	****	****
ı.	19-50 Years	***	*	***	*	NSI	NSI	**	*	**
L	Total	****	*	****	*	NSI	NSI	****	****	****
ı,	OVERALL SCORE FOR LIVING WITH ILLNESS	***0	*0	***	**	*	*	**0	**0	**0
-	Follow-Up After Hospitalization for Mental Illne	SS ****								
	7 Days	***	***	***	***	***	***	***	**	***
	30 Days	**	**	****	***	**	**	***	**	***
	Follow-Up Care for Children Prescribed Attention	on-Deficit/Hype	eractivity Disor	rder (ADHD) Me	edication					
	Initiation	****	***	****	**	**	***	***	****	****
ı	Continuation	****	***	****	**	NSI	NSI	***	****	***
	Initiation and Engagement of Alcohol and Other	er Drug Depen	dence Treatme	ent ****						
П	Initiation - 13-17 Years	****	****	****	****	NSI	***	****	****	****
	Engagement - 13-17 Years	****	****	****	****	NSI	****	****	****	
	Initiation - 18+	****	*	**	***	****	***	**	****	***
	Engagement - 18+	***	***	***	***	****	***	***	***	***
	Initiation - Total	****	*	**	***	***	***	**	****	***
	Engagement - Total	***	***	***	****	****	***	***	***	***
	OVERALL SCORE FOR BEHAVIORAL HEALTH	***0	**0	***0	***	**0	**0	***	***0	***0
	Adults' Access to Preventive/Ambulatory Healt		•							
	20-44 Years	***	***	****	**	*	*	**	*	**
	45-64 Years	**	***	****	**	*	*	*	*	*
	Children and Adolescents' Access to Primary C			~~~~	~ ~	^	^	^	^	^
	ominate in and Addiescents Access to Filliary C	****		***	***	4.4	***	***	*	***
	12-24 Months		***	****	****	**	****	****	*	***
	12-24 Months		4.4	444						
	25 Months-6 Years	***	**	****	**	*		*		
	25 Months-6 Years 7-11 Years	***	**	****	**	*	**	*	*	***
	25 Months-6 Years	***								

★★★★ 90th Percentile or above

★★★ 75th to 89th Percentile ★★★ 50th to 74th Percentile

25th to 49th Percentile

Below 25th Percentile †
Upper Range of Percentile Group *
NSI Denominator less than 30 **
NSPI Insufficient Plan Information **
N/A Not Applicable **

Group * Inverted

- Inverse rate: the measure is reported as an inverted rate [1 (numerator/eligible population)]
- Inverted measure: lower rates indicate better performance
- *** Updated Administrative Rates provided by plan via 10/21/2013 email
 *** State Rates substituted where Plan Rates not submitted.

Table 1. 2012 South Carolina Medicaid Health Plans Report Card (continued)

	Absolute Total Care†	Blue Choice†	First Choice†	United Health Care†	Carolina Medical Homes	Palmetto Physicians Connections	SC Solutions	Fee-For- Service	State Average
Ratings of Health Care									
Adult	**	**	****	**	****	****	****	****	***
Child	***	***	****	***	***	****	****	****	****
Ratings of Personal Doctor									
Adult	****	**	****	**	****	****	****	****	****
Child	****	**	****	****	****	****	****	****	****
Ratings of Specialists									
Adult	***	*	****	*	****	****	****	****	***
Child	****	*	****	*	*	****	****	***	****
Ratings of Health Plan									
Adult	*	*	****	*	**	***	****	****	**
Child	**	**	****	**	*	**	****	***	***
Get Needed Care									
Adult	***	****	****	****	***	***	****	****	***
Child	****	****	****	****	***	****	****	****	****
Get Care Quickly									
Adult	**	***	****	**	***	****	****	****	***
Child	****	****	****	****	***	****	****	****	****
How Well Doctors Communicate									
Adult	****	****	****	****	****	****	****	****	****
Child	****	****	****	****	****	****	****	****	****
Customer Service									
Adult	****	****	****	****	*	****	*	****	***
Child	****	****	****	****	*	*	*	**	***

★★★★ 90th Percentile or above **★★★** 75th to 89th Percentile **★★★** 50th to 74th Percentile ★★ 25th to 49th Percentile★ Below 25th Percentile

 $^{^{\}dagger}$ Uses CY 2012 CAHPS $^{\tiny \circledR}$ rates supplied by the MCOs

III. Methodology

The report card represents a broad range of measures that are important to Medicaid recipients, policy makers, stakeholders, and DHHS program staff. IFS develops this annual report by using a subset of HEDIS® measures. Developed by the National Committee for Quality Assurance (NCQA), HEDIS® is the most commonly used set of standardized performance measures for reporting quality of care delivered by health care organizations. HEDIS® includes clinical measures of care, as well as measures of access to care and utilization of services. To conduct the HEDIS® analysis, IFS uses Sightlines™ Performance Measurement, from Verisk Health. Sightlines™ Performance Measurement is a collection of tools for calculating HEDIS® measures, creating and submitting reports, building custom health care quality measures, and translating data into required formats. Lastly, Verisk Health is an NCQA HEDIS® measures beta tester on new measures. The relationship between IFS and Verisk Health facilitates the interpretation of the data across differing health plans. The rates for MHNs, FFS and MCO rates not reported by plans were calculated and reported by IFS. This report is submitted to the SC Department of Health and Human Services as the quality analysis component of the report mandated by the South Carolina General Assembly Proviso 21.33.

Data Sources and Year

This report contains information about health plans quality performance including results from standardized quality measures, and consumer experience and satisfaction surveys. The data presented in this report are largely from care provided to members during calendar year 2012 (CY 2012) and obtained through Medicaid administrative claims and encounter records, survey data, or rates provided by the MCOs. IFS followed the guidelines in *HEDIS® 2013 Volume 2: Technical Specifications* or *HEDIS® 2013 Volume 3: Specifications for Survey Measures* in developing this report to measure consumer satisfaction.

The Consumer Assessment of Healthcare Providers and Services (CAHPS®) 5.0H Adult Medicaid and the 5.0H Child Medicaid surveys results are a combination of IFS efforts and rates reported by MCOs. The CAHPS® survey is the national standard for measuring and reporting on the experiences of consumers with their health plan and overall health care. The CAHPS® is a set of survey tools developed jointly by the Agency for Healthcare Research and Quality (AHRQ) and the National Council on Quality Assurance (NCQA). It is the most comprehensive tool available and has been used extensively with consumers in Medicaid. The CAHPS® 5.0H Adult Medicaid and 5.0H Child Medicaid Surveys measure those aspects of care for which plan members are the best and/or the only source of information. The CAHPS® examines what consumers think about their experiences with their doctors, specialists, care coordinators, health plans and overall health care. It also includes questions related to the consumer's health and wellness behavior.

IFS Survey Process

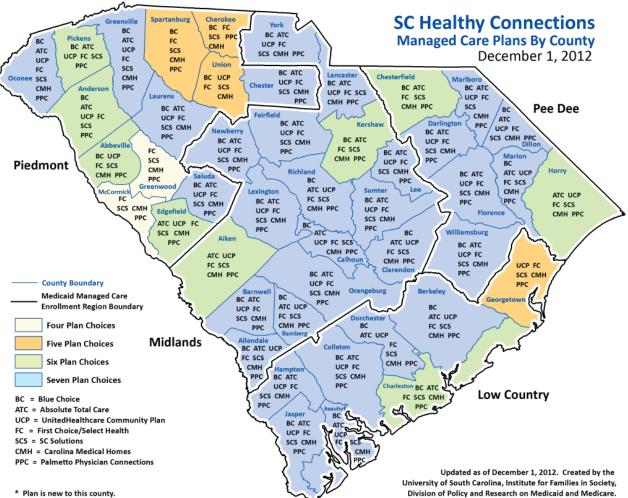
A stratified random sample of child and adult participants enrolled in the Medicaid health plans during CY 2012 was selected. For Medicaid participants, the CAHPS® requires that participants be enrolled for at least six months. Following NCQA requirements, the survey sampled no more than one member per household. The survey was conducted by the University of South Carolina (USC) Institute for Families in Society and the USC Survey Research Lab at the Institute for Public Service and Policy Research (IPSPR), a certified CAHPS® vendor. A minimum of 411 surveys was

completed for adult members and for child members for each health plan and fee-for-service. A total of 7,259 surveys was completed with an overall response rate of 30% (7,259 completed/24,000 sampled).

Geographic Presence of Health Plans

In 2012, South Carolina Medicaid managed care enrollment grew from 607,591 to 675,811, an increase of 11%. Seven managed care plans serve Medicaid recipients in the state. In January 2012, a minimum of four plans existed in two of the state's 46 counties and all seven were in 30 counties. By year's end, a minimum of four managed care plans still served two counties and all seven plans existed in 31 counties (Figure 3). The presence of multiple managed care plans in individual counties offers Medicaid recipients choice in the acquisition of health care services. Multiple local managed care provider networks, however, also can result in a decreased ability by individual plans to influence health care provider procedures and protocols, particularly when individual providers are affiliated with multiple plans. The presence of multiple managed care plans thus may reduce the leverage individual plans can exert to improve local health outcomes, health care quality, and consumer satisfaction.





The number of enrollees within a designated geographic area can influence access to care, network development and quality monitoring. Currently, there are no requirements on the minimum number of enrollees per plan necessary to ensure network adequacy and quality monitoring. As such, all plans are eligible to serve populations statewide.

IV. Caveats and Interpretation for Using This Report

Dimensions of Care

The CY 2012 Medicaid Health Plans Report Card is organized along six dimensions of care designed to encourage consideration of similar measures together. The dimensions of care are the following:

- 1. Pediatric Care involves health promotion and disease prevention for children and adolescents:
- 2. Women's Care examines cancer prevention, use of emergency department visits and timeliness of prenatal and postpartum care;
- 3. Living With Illness examines comprehensive diabetes care and use of appropriate medications for people with asthma;
- 4. Behavioral Health addresses compliance with ADHD and follow-up care after an inpatient hospital stay and the initiation and engagement of alcohol and drug dependence treatment:
- 5. Access to Care reports on children and adolescent access to primary care and adult access to preventive ambulatory health services; and
- 6. Consumer Experience and Satisfaction With Care provides information on the experiences of consumers with their health plan and overall health care.

Appendix C provides the reader with the individual health plan's performance compared to the 2012 National Medicaid Percentile Benchmarks for each measure at the plan level.

Calculating Measure Rates

All measures constructed by IFS uses the HEDIS® and CAHPS® quality performance systems. All of the performance measure rates are based on services, care, and experiences of members who were enrolled in the SC Medicaid Program throughout calendar year 2012. The HEDIS® scores are based on the number of members enrolled in the plan who are eligible and who received the service based on administrative records (claims and encounters). These records do not include information from medical charts or laboratory results available to medical providers and health plans. Restricting the data to administrative records allows for a comparison between managed care organizations and fee-for-service rates. The accuracy of this information relies on the administrative records submitted by providers for services rendered to Medicaid patients in CY 2012. All administrative records were adjudicated through June 30, 2013.

The CAHPS® measures are based on a stratified, randomly selected list of children and adult Medicaid recipients enrolled in a designated health plan for at least six months during CY 2012. These members completed the CAHPS® survey by mail or telephone and were asked to report

their experiences with their health care plans, services, and their doctors. These measures are collected and calculated using survey methodology with detailed specifications contained in *HEDIS*® 2013, *Volume 3*: Specifications for Survey Measures. MCOs' CAHPS® rates are those calculated by each health plan's CAHPS® vendor.

Rating Method

The purpose of identifying performance levels is to facilitate the comparison of services provided to South Carolina Medicaid recipients to national percentiles and to foster a climate of continuous value-based quality improvement. Plans should focus their efforts on reaching and/or maintaining the National Medicaid Mean Benchmark for each key measure, rather than the comparison to other South Carolina Plans.

Plans reporting rates at or above the 75th National Medicaid percentile are considered high performing and rank in the top 25% of all Medicaid health plans. Similarly, plans reporting rates below the 25th National Medicaid percentile are considered low performing and rank in the bottom 25% of all Medicaid health plans.

Plans reporting rates at or above the 75th National Medicaid percentile are considered high performing and rank in the top 25% of all Medicaid health plans. Similarly, plans reporting rates below the 25th National Medicaid percentile are considered low performing and rank in the bottom 25% of all Medicaid health plans.

Star Ratings

The performance summary report card presented depicts the performance of each health plan and the overall Medicaid program using a one- to five-star rating. The assignment of stars corresponds to a comparison of each measure's result to NCQA's HEDIS® 2013 National Medicaid Percentile Benchmarks. Rates were rounded to two digits for purposes of star ratings.

5 stars - indicates a score at or above the 90th percentile

4 stars – indicates a score at or between the 75th and 89th percentiles

3 stars – indicates a score at or between the 50th and 74th percentiles

2 stars - indicates a score at or between the 25th and 49th percentiles

1 star - indicates a score at or below the 24th percentile

The "Overall Score" measure ratings are calculated by averaging the number of stars for the measures within each dimension. The designation of a plus following an "Overall Score" star indicates a value in the upper level threshold for that dimension. A designation of "Not Sufficient Information" (NSI) means that the health plan has too few members (less than 30) who were enrolled long enough to meet the HEDIS® requirements to be able to report a meaningful score for that performance measure. This is common with newer health plans. An "NSI" designation does not evaluate the quality of the service nor does it mean the services are not being provided for these measures by the health plan.

V. Recommendations

The CY 2012 analysis is the final report that will allow the SC DHHS to comply with the requirements associated with Proviso 21.33 of the South Carolina Appropriations Act. Several reasons will require a new strategy to be adopted for the reporting of quality and access measures. Among the key factors limiting future reporting are the following:

- The full conversion of MHNs to MCOs combined with mandatory enrollment in an MCO plan will not allow for a comparison of health plans. Additionally, the numbers of individuals enrolled in FFS will be reduced significantly or will represent populations with less than 11 months of continuous enrollment.
- 2. Emphasis on comprehensive health with the aim of reducing disparities will require expanding quality and access measures to address program areas not captured solely by HEDIS® reports submitted by MCO plans.
- 3. CY 2014 requirements by the Centers for Medicare and Medicaid will mandate reporting state measures for adults and children not maintained at the health plan level.
- 4. A growing emphasis on value-based and ongoing quality improvement will challenge the Medicaid agency to establish measures that can be linked to costs, demographic attributes, special populations and health care needs.
- 5. Transparency is a key component of consumer choice and provider feedback elements of effective quality improvement efforts.

Due to these changes, it is recommended that the SC Medicaid Program work to implement reporting a series of state measures to address a composite of HEDIS® measures, program initiative measures, National Quality Forum (NQF), Centers for Medicare and Medicaid Services (CMS) and other measures addressing quality and access to care. These measures will be reported quarterly and reviewed annually separately from MCOs' National Committee for Quality Assurance (NCQA) HEDIS® reports and incentive measures. Incentive measures will be based on health plan HEDIS® NCQA certified reports. Table 2 provides a breakdown of the proposed measures with baseline established using CY 2012 data and targeted benchmarks to be at or above the 50th percentile.

Table 2. Proposed Performance Measures

Proposed SC Medicaid Core Measures	Centers for Medicare and Medicaid Services (CMS) Adult Measures ¹	Children's Health Insurance Program Reauthorization Act (CHIPRA) Measures ¹
Alcohol and drug misuse, screening, brief intervention, and referral for treatment (SBIRT/HEDIS®)		
Initiation and engagement in alcohol and drug treatment (HEDIS®/BOI)	Initiation and engagement of alcohol and other drug dependence treatment [HEDIS®/National Quality Forum (NQF)]	
	Screening for clinical depression and follow-up plan (NQF #0418)	
	Medical assistance with smoking and tobacco use cessation (NQF #0027)	
Follow-up after hospitalization for mental illness within 30 days (HEDIS®)	Follow-up after hospitalization for mental illness within 30 days (HEDIS®/NQF #0576)	Follow-up after hospitalization for mental illness within 30 days (HEDIS®/NQF #0576)
Mental and physical health assessment within 60 days for children in DSS custody (State Measure)		
Follow up care for children prescribed ADHD medication (HEDIS®)		Follow-up care for children prescribed attention deficit hyperactivity disorder (ADHD) medication (HEDIS®/NQF #0108)
	Antidepressant medication management (NQF #0105)	
	Adherence to antipsychotics for individual with schizophrenia	
	Breast cancer screening (HEDIS®/ NQF #0031)	
	Cervical cancer screening (HEDIS®/ NQF #0032)	
	Chlamydia screening in women age 21-24 (HEDIS®/ NQF #0033)	Chlamydia screening in women (HEDIS® NQF #0033)
Prenatal and postpartum care: timeliness of prenatal care (HEDIS®)	Prenatal and postpartum care: postpartum care rate (HEDIS® NQF #1391)	Prenatal and postpartum care: timeliness of prenatal care (HEDIS®/NQF #1517)
		Frequency of ongoing prenatal care (HEDIS®/NQF #1391)
PC-01: Elective delivery (NQF 0469/ Birth Outcomes Initiative)	PC-01: elective delivery (NQF #0469/ Birth Outcomes Initiative)	Cesarean rate for nulliparous singleton vertex (Birth Outcomes Initiative)
		Percentage of live births weighing less than 2,500 grams (e.g., low birth weight) (Birth Outcomes Initiative/NQF #1382)
	PC-03: antenatal steroids (NQF #0476/Birth Outcomes Initiative)	
Percent Live Births Delivered in Baby Friendly Hospital		
Percent of Mothers with Lactation Consultation (face-to-face services) within the first 30 days of delivery.		
Developmental screening in the first 36 months of life (NQF 1448)		Developmental screening in the first three years of Life (NQF #1448)
		Well-child visits in the first 15 months of life (HEDIS®/NQF #1392)
		Well-child visits in the 3rd, 4th, 5th, and 6th years of life (HEDIS®/NQF #1516)
		Appropriate testing for children with pharyngitis (HEDIS®/NQF #0002)
Adolescent well care visits (HEDIS®)		Adolescent well-care visits (HEDIS®)

 $[\]ensuremath{\mathtt{1}}$ These measures are subject to change by CMS.

Proposed SC Medicaid Core Measures	Centers for Medicare and Medicaid Services (CMS) Adult Measures ¹	Children's Health Insurance Program Reauthorization Act (CHIPRA) Measures ¹
		Annual pediatric hemoglobin A1c testing (NQF #0060)
		Total eligibles who received dental treatment services (ages 1-20)
		Total eligibles who received preventive dental services (ages 1-20)
		Childhood immunization status (NQF #0038)
		Immunization for adolescents (NQF #1407)
		Pediatric central-line associated bloodstream infections – neonatal intensive care unit and pediatric intensive care unit
Controlling high blood pressure (NQF 0018)	Controlling high blood pressure (NQF #0018)	
Diabetes: HbA1c Poor Control (NQF 0059)	Comprehensive diabetes care: hemoglobin A1c testing (HEDIS®/NQF #0057)	
	Comprehensive diabetes care: LCL-C screening (HEDIS®/NQF #0063)	
		Annual percentage of asthma patients with one or more asthma-related emergency department visit (age 2-20) (NQF #1381)
Access to care: getting care quickly (CAHPS® survey composites for adult and child)	CAHPS® Health Plan Survey v5.0 – adult question- naire with CAHPS® Health Plan Survey v5.0H – NCQA supplemental	CAHPS® 5.0H (child version including Medicaid and children with chronic conditions supplemental items)
"In the last 6 months, when you needed care right away, how often did you get care as soon as you thought you needed?" (Adult)		
"In the last 6 months, not counting the times you needed care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?" (Adult)		
"In the last 6 months, when your child needed care right away, how often did your child get care as soon as you thought he or she needed?" (Child)		
"In the last 6 months, not counting the times your child needed care right away, how often did you get an appointment for health care at a doctor's office or clinic as soon as you thought your child needed?" (Child)		
Health plan satisfaction: customer service (CAHPS® survey composites for adult and child) NCQA	CAHPS® Health Plan Survey v5.0 – adult question- naire with CAHPS® Health Plan Survey v5.0H – NCQA supplemental	
"In the last 6 months, how often did your health plan's customer service give you the information or help you needed?" (Adult)		
"In the last 6 months, how often did your health plan's customer service staff treat you with cour- tesy and respect?" (Adult)		
"In the last 6 months, how often did customer service at your child's health plan give you the information or help you needed?" (Child)		
"In the last 6 months, how often did customer service staff at your child's health plan treat you with courtesy and respect?" (Child)		
Member health status, adults (CAHPS® health status)		

¹ These measures are subject to change by CMS.

Proposed SC Medicaid Core Measures	Centers for Medicare and Medicaid Services (CMS) Adult Measures ¹	Children's Health Insurance Program Reauthorization Act (CHIPRA) Measures ¹
Rate of obesity among CCO enrollees (State Measure)	Adult BMI assessment	Weight assessment and counseling for nutrition and physical activity for children/adolescents: BMI assessment for children/adolescents
Colorectal cancer screening (HEDIS®)		
	Flu shots for adults ages 50-64 (NQF #0039)	
	Annual HIV/AIDS medical visit (NQF #0403)	
Patient-Centered Primary Care Home (PCPCH) enrollment (State Measure)		
		Child and adolescent access to primary care practitioners
Potentially avoidable ED visits (State Measure)		
Ambulatory care: outpatient and emergency department utilization (HEDIS®)		Ambulatory care: emergency department visits
	All-cause readmission	
	PQI 01: diabetes, short-term complications admission rate (NQF #0272)	
	PQI 05: chronic obstructive pulmonary disease (COPD) admission rate (NQF #0275)	
	PQI 08: congestive heart failure admission rate (NQF #0277)	
	PQI 15: adult asthma admission rate (NQF #0283)	
	Annual monitoring for patients on persistent medications (NQF #0021)	
	Care transition – transition record transmitted to health care professional (NQF #1391)	

¹ These measures are subject to change by CMS.

APPENDICES



Appendix A: Dimensions of Care



Appendix A-1: Pediatric Care



Pediatric Care

Measure	Measure Description
Adolescent Well-Care Visits (AWC)	The percentage of enrolled members 12–21 years of age who had at least one comprehensive well-care visit with a PCP or an OB/GYN practitioner during the measurement year.
Appropriate Treatment for Children With Upper Respiratory Infection (URI)	The percentage of children 3 months–18 years of age who were given a diagnosis of upper respiratory infection (URI) and were not dispensed an antibiotic prescription.
Appropriate Testing for Children With Pharyngitis (CWP)	The percentage of children 2–18 years of age who were diagnosed with pharyngitis, dispensed an antibiotic and received a group A streptococcus (strep) test for the episode. A higher rate represents better performance (i.e., appropriate testing).
Ambulatory Care (AMB)	This measure summarizes utilization of ambulatory care in the following category: Emergency Department Visits.
Lead Screening in Children (LSC)	The percentage of children 2 years of age who had one or more capillary or venous lead blood test for lead poisoning by their second birthday.
Well-Child Visits in the First 15 Months of Life (W15)	The percentage of members who turned 15 months old during the measurement year and who had the following number of well-child visits with a PCP during their first 15 months of life: • No well-child visits† • Five well-child visits • Six or more well-child visits †=Inverted measure (lower is better).
Well-Child Visits in the Third, Fourth, Fifth and Sixth Years of Life (W34)	The percentage of members 3–6 years of age who received one or more well-child visits with a PCP during the measurement year.

2012 South Carolina Medicaid Health Plans Report Card

	diatric Care Measures	Absolute Total Care	Blue Choice	First Choice	United Health Care	Carolina Medical Homes	Palmetto Physician Connections	SC Solutions	Fee-For- Service	State Average	
7	Adolescent Well-Care Visits	*	*	**	*	*	*	*	*	*	
PED	Ambulatory Care -ED Visits*										
MATRIC	Ages <1	**	***	**	**	**	***	***	****	***	
증	Ages 1-9	**	**	***	**	**	***	**	****	***	
S	Ages 10-19	**	**	***	**	*	*	**	****	**	
CARE	Appropriate Testing for Children With Pharyngitis	***	***	****	****	***	***	****	****	****	
	Appropriate Treatment for Children With Upper Respiratory Infection [†]	**	*	**	***	***	***	***	***	**	
	Lead Screening in Children	**	**	***	***	**	*	**	**	**	
	Well-Child Visits in the First 15 Months of Life										
	Zero visits *	****	**	***	**	NSI	*	**	*	**	
	Five visits	****	****	****	****	NSI	****	****	****	****	
	Six or More visits	***	**	***	**	NSI	*	***	*	***	
	Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life	*	*	*	*	*	*	*	*	*	
	OVERALL SCORE FOR PEDIATRIC CARE	**	**	**0	**	* 0	**	**0	***	**0	

**** 90th Percentile or above

**** 75th to 89th Percentile

*** 50th to 74th Percentile

** 25th to 49th Percentile

NSF

 ★
 Below 25th Percentile

 ◆
 Upper Range of Percentile Group

 NSI
 Denominator less than 30

 NSPI
 Insufficient Plan Information

 N/A
 Not Applicable

† Inverse rate: the measure is reported as an inverted rate [1 - (numerator/eligible population)]

Inverted measure: lower rates indicate better performance
 Updated Administrative Rates provided by plan via 10/21/2013 email

NCQA

**** State Rates substituted where Plan Rates not submitted

Pediatric Care Statewide Trends

. calatile cale 5th	atemae memas	**	cigilica otate ita	103	National		
		2010	2011 Mixed Methodology	2012 Mixed Methodology	Medicaid Mean	Change from 2010 to 2011	Change from 2011 to 2012
Adolescent Well-Care Visits	Reported Rate	29.0	29.8	31.5	49.7	UP	UP
Ambulatory Care	AMB ER <1 Visit/1000	81.8	86.1	86.0	92.7	DOWN	UP
Emergency Department Visits (Visits/1000MM)*	AMB ER 1-9 Visit/1000	45.7	47.1	47.9	48.7	DOWN	DOWN
	AMB ER 10-19 Visit/1000	43.0	41.7	41.1	40.6	UP	UP
Appropriate Testing for Children With Pharyngitis	Reported Rate	72.3	74.0	72.4	66.7	UP	DOWN
Appropriate Treatment for Children With Upper Respiratory Infection [†]	Reported Rate	82.8	84.7	84.1	85.3	UP	DOWN
Lead Screening in Children	Reported Rate	47.7	52.1	55.4	67.8	UP	UP
Well-Child Visits in the	Zero Visits*	2.1	1.7	1.8	2.0	UP	DOWN
First 15 Months of Life	Five Visits	23.7	22.4	22.1	16.2	DOWN	DOWN
	Six or More Visits	46.0	53.7	54.4	61.8	UP	UP
Well-Child Visits in the Third, Fourth, Fifth and Sixth Years of Life	Reported Rate	57.3	57.6	56.1	72.0	UP	DOWN

Weighted State Rates

UP: Indicates the SC State Weighted Rate is higher DOWN: Indicates the SC State Weighted Rate is lower

[†] Inverse rate: the measure is reported as an inverted rate [1 - (numerator/eligible population)]

^{*} Inverted measure: lower rates indicate better performance

SC Medicaid Health Plan Performance CY2012 by NCQA National Benchmarks

								CY2012									
		Absolute Total Care	otal Care	Blue Choice	hoice	Select Health	lealth	United Health Care	alth Care	Carolina Medical Homes	Palmetto Physician Connec- tions	SC Solutions	Fee For Service		NCQA N	NCQA National Medicaid Benchmarks	dicaid
		Plan Selected Measures	Plan Rate	Plan Selected Measures	Plan Rate	Plan Selected Measures	Plan Rate	Plan Selected Measures	Plan Rate	Plan Rate	Plan Rate	Plan Rate	Plan Rate	State Average	CY2012 P25	CY2012 P50	CY2012 P75
PEDIATRIC CARE																	
Adolescent Well-Care Visits	Reported Rate	×	33.9	×	26.1	×	40.0	×	31.6	21.0	24.6	28.6	11.3	31.5	42.1	49.7	57.6
	AMB ER <1 Visit/1000		95.9		91.0		96.0		95.2	104.1	93.0	88.2	63.7	86.0	79.4	94.8	106.3
Ambulatory Care *	AMB ER 1-9 Visit/1000		48.8		50.9		47.0		50.1	52.5	48.2	50.1	42.3	47.9	42.9	48.7	55.7
	AMB ER 10-19 Visit/1000		41.9		46.4		39.5		42.3	52.6	47.6	46.4	32.6	41.1	33.5	40.3	46.6
Appropriate Testing for Children With Pharyngitis	Reported Rate		69.1		68.0		73.6		73.7	65.7	66.1	73.5	72.4	72.4	58.5	70.0	76.4
Appropriate Treatment for Children With Upper Respiratory Infection †	Reported Rate		80.4		76.1		79.5		81.1	81.6	83.6	81.2	82.4	80.1	80.6	85.3	90.0
Lead Screening in Children	Reported Rate	×	48.0	×	45.1	×	9.09	×	61.1	44.7	27.1	50.6	41.7	55.4	57.5	71.4	81.9
	Zero visits *	×	9.0	×	1.7	×	0.8	×	1.2	ISN	4.9	1.3	2.7	1.8	0.7	1.2	2.4
Well-Child Visits in the First 15 Months	Five visits	×	22.4	×	24.4	×	21.8	×	22.1	ISN	19.5	22.6	20.5	22.1	13.1	16.3	19.7
or Lire	Six or More visits	×	55.1	×	52.5	×	59.7	×	54.1	ISN	36.6	55.4	43.1	54.4	54.3	63.0	70.7
Well-Child Visits in the Third, Fourth, Fifth and Sixth Years of Life	Reported Rate	×	56.4	×	52.1	×	60.5	×	54.1	45.6	44.1	53.5	37.3	56.1	65.5	72.3	79.3

Green background: NCQA 75" Percentile and above; or for inverted measures, below NCQA 25" Percentile White background: between NCQA 25" and 74" Percentile

Red background: NCQA 24th Percentile and below (*Inverted measures: NCQA 76th Percentile and above)

NSI: denominator less than 30

N/A: Not Available † Inverse rate

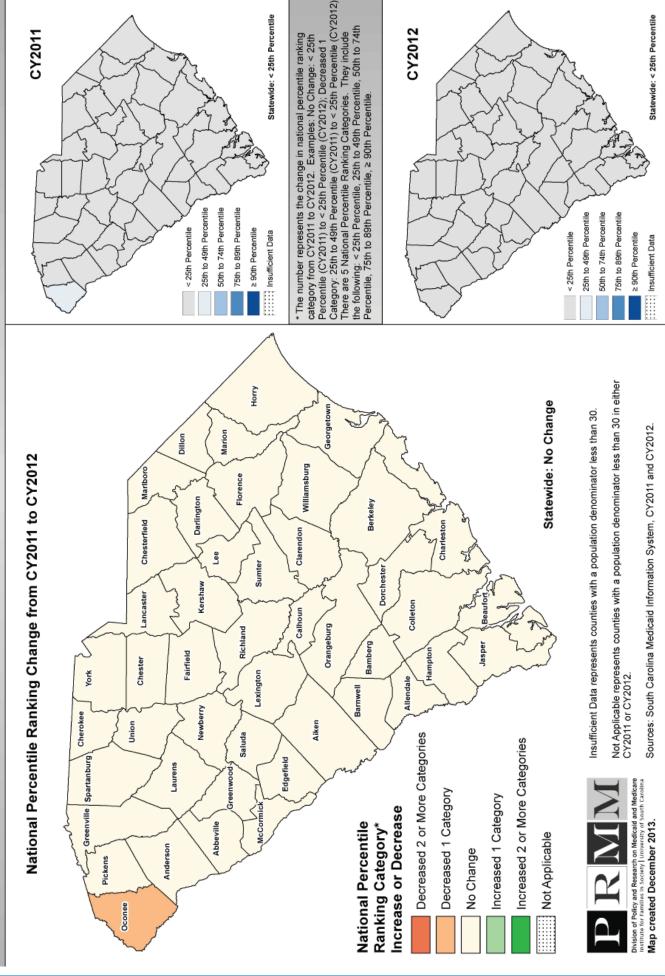
^{*} Inverted measure (lower is better)

^{**}Using 2010 NCQA National Medicaid Benchmarks for CY2011 rates, 2011 National Benchmarks not available due to definitional change in Age Categories-

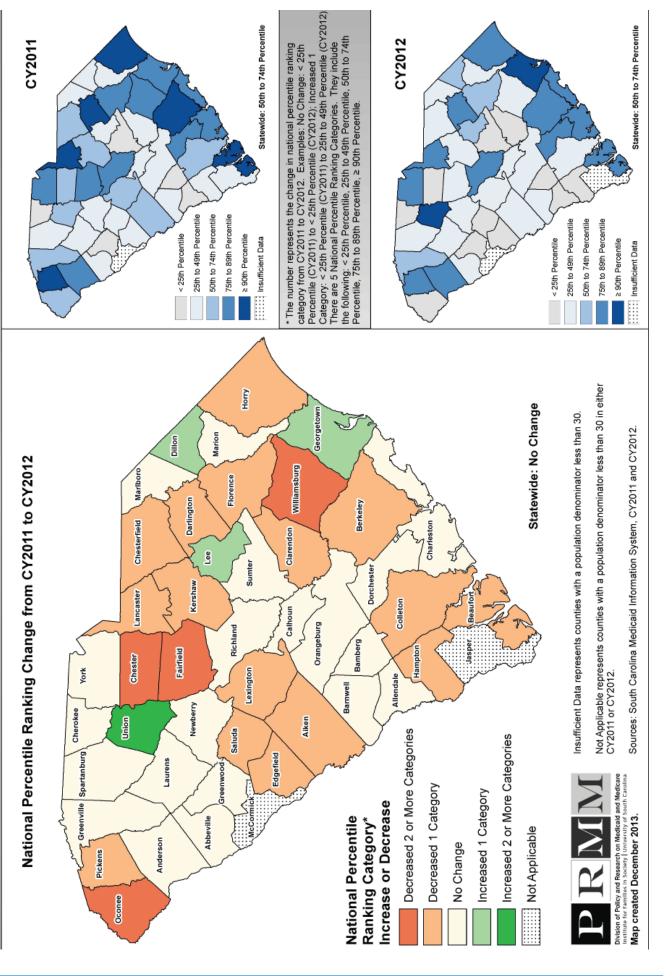
 $^{^{***}}$ Updated Administrative Rates provided by plan via 10/21/2013 email

^{****} Plan Rates not provided; IFS Rates substituted

Adolescent Well-Care Visits



Appropriate Testing for Children with Pharyngitis



Appropriate Testing for Children with Upper Respiratory Infection

Category: < 25th Percentile (CY2011) to 25th to 49th Percentile (CY2012 Statewide: 25th to 49th Percentile the following: < 25th Percentile, 25th to 49th Percentile, 50th to 74th Percentile, 75th to 89th Percentile, ≥ 90th Percentile. CY2012 CY2011 There are 5 National Percentile Ranking Categories. They include * The number represents the change in national percentile ranking category from CY2011 to CY2012. Examples: No Change: < 25th Percentile (CY2011) to < 25th Percentile (CY2012); Increased 1 National Percentile Rankings in CY2011, CY2012, and Yearly Change by County 25th to 49th Percentile 50th to 74th Percentile 75th to 89th Percentile < 25th Percentile ≥ 90th Percentile Insufficient Data < 25th Percentile Horry Statewide: Decreased 1 Category Georgetow Marion National Percentile Ranking Change from CY2011 to CY2012 Williamsburg Florence Darlington Berkeley Chesterfield Clarendon Lee Sumter Dorchester Lancaster Colleton Calhoun Orangeburg Richland Bamberg Jasper Fairfield Chester York Lexington Allendale Newberry Cherokee Aiken Union Saluda Decreased 2 or More Categories Increased 2 or More Categories Spartanburg Edgefield Laurens Decreased 1 Category Increased 1 Category ncrease or Decrease Greenville National Percentile Abbeville Ranking Category* Not Applicable No Change Pickens

Insufficient Data represents counties with a population denominator less than 30.

25th to 49th Percentile 50th to 74th Percentile 75th to 89th Percentile

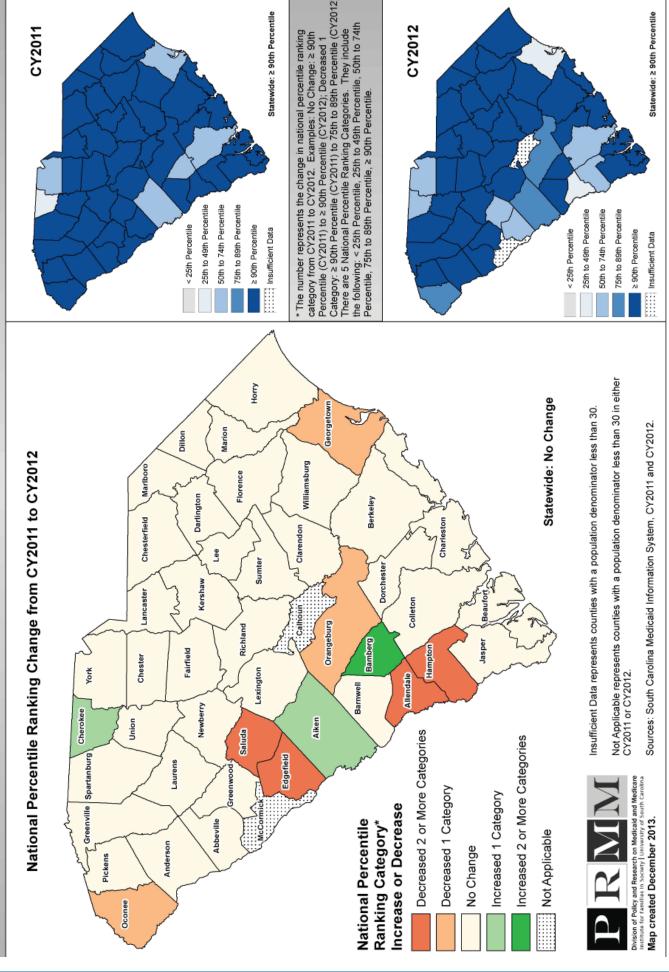
≥ 90th Percentile Insufficient Data

Not Applicable represents counties with a population denominator less than 30 in either CY2011 or CY2012.

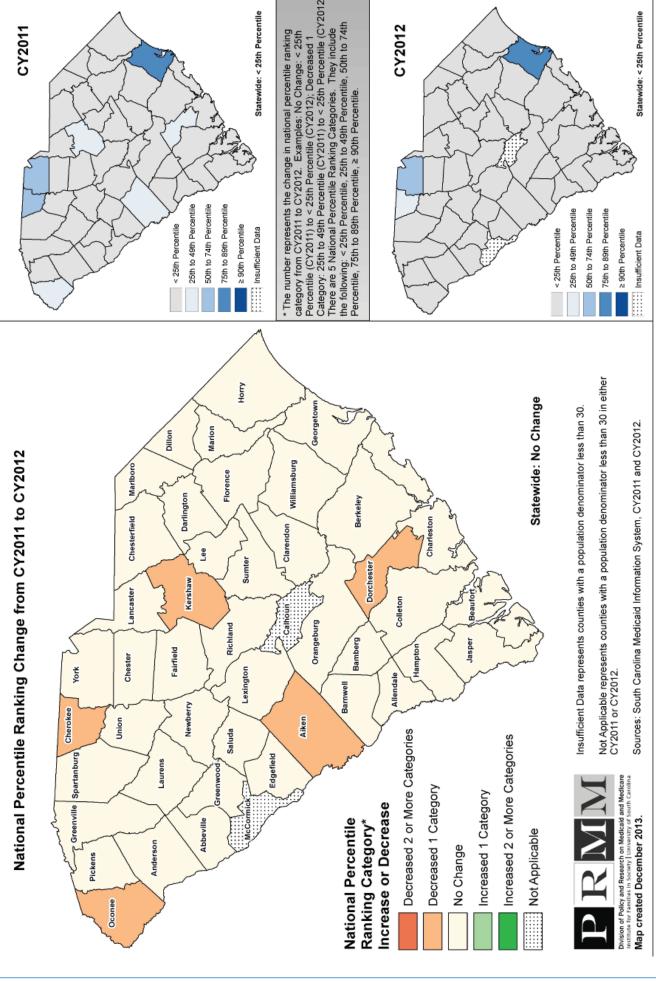
Sources: South Carolina Medicaid Information System, CY2011 and CY2012.

Statewide: < 25th Percentile

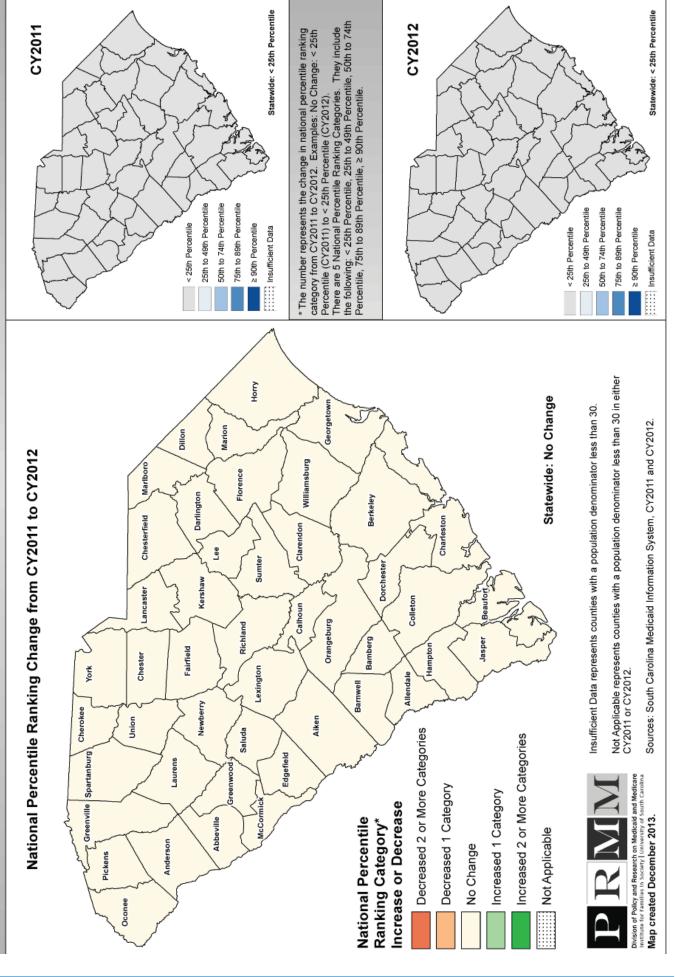
Well-Child Visits in the First 15 Months of Life: 5 Visits



Well-Child Visits in the First 15 Months of Life: 6 or More Visits



Well-Child Visits in the First 3-6 Years of Life



Appendix A-2: Women's Care



Women's Care

Women's Care Measures and Des	criptions
Measure	Description
Breast Cancer Screening (BCS)	The percentage of women 40–69 years of age who had a mammogram to screen for breast cancer.
Cervical Cancer Screening (CCS)	The percentage of women 21–64 years of age who received one or more Pap tests to screen for cervical cancer.
Chlamydia Screening in Women (CHL)	The percentage of women 16–24 years of age who were identified as sexually active and who had at least one test for chlamydia during the measurement year.
Prenatal and Postpartum Care (PPC)	The percentage of deliveries of live births between November 6 of the year prior to the measurement year and November 5 of the measurement year. For these women, the measure assesses the following facets of prenatal and postpartum care. • Timeliness of Prenatal Care: The percentage of deliveries that received a prenatal care visit as a member of the organization in the first trimester or within 42 days of enrollment in the organization. • Postpartum Care: The percentage of deliveries that had a postpartum visit on or between 21 and 56 days after delivery.
Ambulatory Care (AMB)	This measure summarizes utilization of ambulatory care in the following category: Emergency Department Visits • AMB – Ages 20-44 • AMB – Ages 45-64 • AMB – Ages 65-74

2012 South Carolina Medicaid Health Plans Report Card Absolute

omen's Care Measures	Absolute Total Care	Blue Choice	First Choice	United Health Care	Carolina Medical Homes	Palmetto Physician Connections	SC Solutions	Fee-For- Service	State Average
Breast Cancer Screening	***	**	****	***	*	*	*	*	*
Cervical Cancer Screening	**	*	***	**	*	*	*	*	*
Chlamydia Screening in Women									
16-20 Years	***	**	***	**	****	**	**	****	***
21-24 Years	***	**	***	***	****	**	**	**	***
Total	***	**	***	**	****	**	**	***	***
Prenatal and Postpartum Care									
Timeliness of Prenatal Care	***	****	***	**	**	**	**	*	**
Postpartum Care	***	****	****	****	***	***	***	*	***
OVERALL SCORE FOR WOMEN'S CARE	***	**0	***0	**0	**0	**	**	**	**C
Ambulatory Care/ Emergency Departme	nt Visits Per	1,000*							
Ages 20-44	*	*	*	*	*	*	*	****	***
Ages 45-64	*	*	*	*	*	*	*	***	**
Ages 65-74	*	NSI	***	NSI	**	**	*	**	**

★★★★★ 90th Percentile or above ★ 75th to 89th Percentile Upper Range of Percentile G
50th to 74th Percentile NSI Denominator less than 30 25th to 49th Percentile

- Below 25th Percentile Upper Range of Percentile Group
- NSPI Insufficient Plan Information
- N/A Not Applicable
- Inverse rate: the measure is reported as an inverted rate [1 (numerator/eligible population)]
- Inverted measure: lower rates indicate better performance
- *** Updated Administrative Rates provided by plan via 10/21/2013 email
- **** State Rates substituted where Plan Rates not submitted

Women's Care Statewide Trends

		We	ighted State Ra	ates	NCQA National		Change from
		2010	2011 Mixed Methodology	2012 Mixed Methodology	Medicaid Mean	Change from 2010 to 2011	2011 to 2012
Breast Cancer Screening	Reported Rate	44.3	38.2	23.3	50.4	DOWN	DOWN
Cervical Cancer Screening	Reported Rate	46.6	46.4	45.9	66.7	DOWN	DOWN
Chlamydia Screening in Women	16-20 Years	52.2	56.9	54.5	54.9	UP	DOWN
	21-24 Years	58.4	54.2	51.0	63.4	DOWN	DOWN
	Total	54.6	60.6	59.7	58.0	UP	DOWN
Prenatal and Postpartum Care	Timeliness of Prenatal Care	79.2	80.8	77.7	82.8	UP	DOWN
	Postpartum Care	65.6	63.7	61.0	64.1	DOWN	DOWN
Ambulatory Care/ Emergency Department Visits Per 1,000*	Ages 20-44 Visit/1000	97.0	90.4	90.2	100.2	UP	UP
	Ages 45-64 Visit/1000	92.2	89.1	86.7	78.2	UP	UP
	Ages 65-74 Visit/1000	48.8	48.2	39.0	41.8	UP	UP
	Ages 75-84 Visit/1000	36.8	40.8	32.8	31.6	DOWN	UP
	Ages 85+ Visit/1000	33.6	36.1	28.3	27.5	DOWN	UP

UP: Indicates the SC State Weighted Rate is higher **DOWN:** Indicates the SC State Weighted Rate is lower

^{*} Inverted measure: lower rates indicate better performance

SC Medicaid Health Plan Performance CY2012 by NCQA National Benchmarks

			WOMEN'S CAR	WOMEN'S CARE Breast Cancer Screening Cervical Cancer Screening			Chlamydia Screening in Women			Postpartum Care
			ш	Reported Rate	Reported Rate	Total	16-20 Years	21-24 Years	Timeliness of Prenatal Care	Postpartum Care
	Absolute Total Care	Plan Selected Measures		×					×	×
CY2012	otal Care	Plan Rate		20.0	54.9	57.1	53.0	63.9	84.9	64.1
	Blue Choice	Plan Selected Measures		×					×	×
		Plan Rate		42.6	44.0	51.2	47.3	58.3	87.4	69.1
	Select Health	Plan Selected Measures		×					×	×
		Plan Rate		57.1	62.2	53.2	50.3	63.2	85.6	0.99
	United Health Care	Plan Selected Measures		×					×	×
	alth Care	Plan Rate		49.7	57.5	51.9	47.5	59.7	78.7	66.1
	Carolina Medical Homes	Plan Rate		27.6	44.0	62.8	60.5	6.79	7.67	61.2
	Palmetto Physician Connec- tions	Plan Rate		30.5	43.8	51.1	47.2	29.0	79.0	59.5
	Solutions	Plan Rate		30.9	43.9	50.0	47.9	57.3	77.6	62.3
	Fee For Service	Plan Rate		11.2	37.4	97.9	56.0	58.6	19.8	16.9
		State Average		23.3	45.9	54.5	51.0	59.7	7.77	61.0
	NCQA B B	CY2012 P25		44.8	61.8	52.7	48.8	59.1	80.5	58.7
NCQA National Medicaid Benchmarks		CY2012 P50		50.5	69.1	58.4	54.2	64.4	86.1	65.0
		CY2012 P75		56.6	73.2	63.9	61.2	6.69	90.4	71.1

Green background: NCQA 75th Percentile and above; or for inverted measures, below NCQA 25th Percentile

White background: between NCQA 25th and 74th Percentile

Red background: NCQA 24th Percentile and below (*Inverted measures: NCQA 76th Percentile and above) NSI: denominator less than 30

† Inverse rate

N/A: Not Available

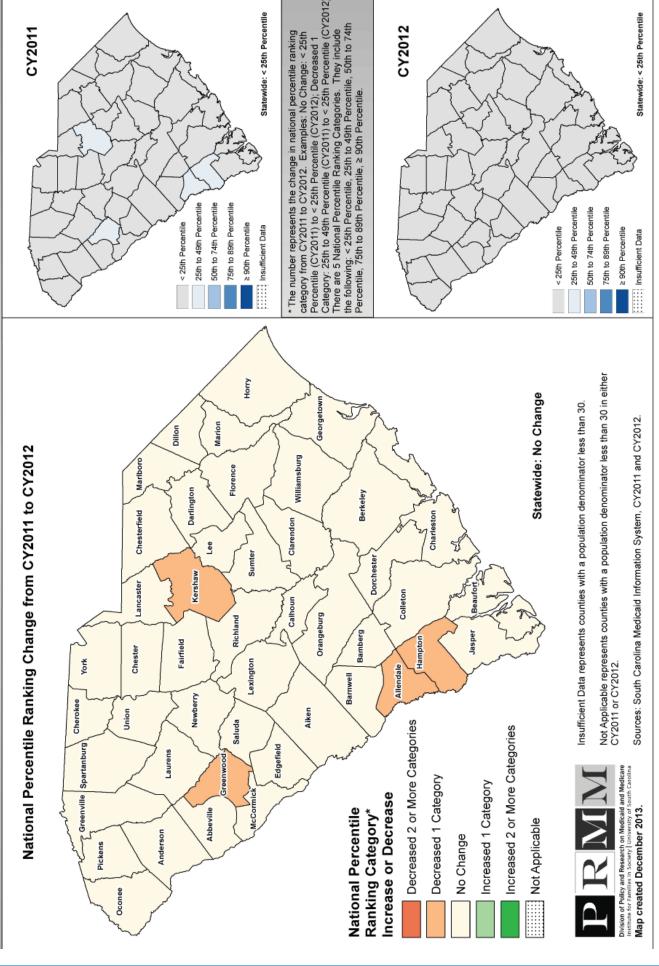
Inverted measure (lower is better)

^{**}Using 2010 NCQA National Medicaid Benchmarks for CY2011 rates. 2011 National Benchmarks not available due to definitional change in Age Categories

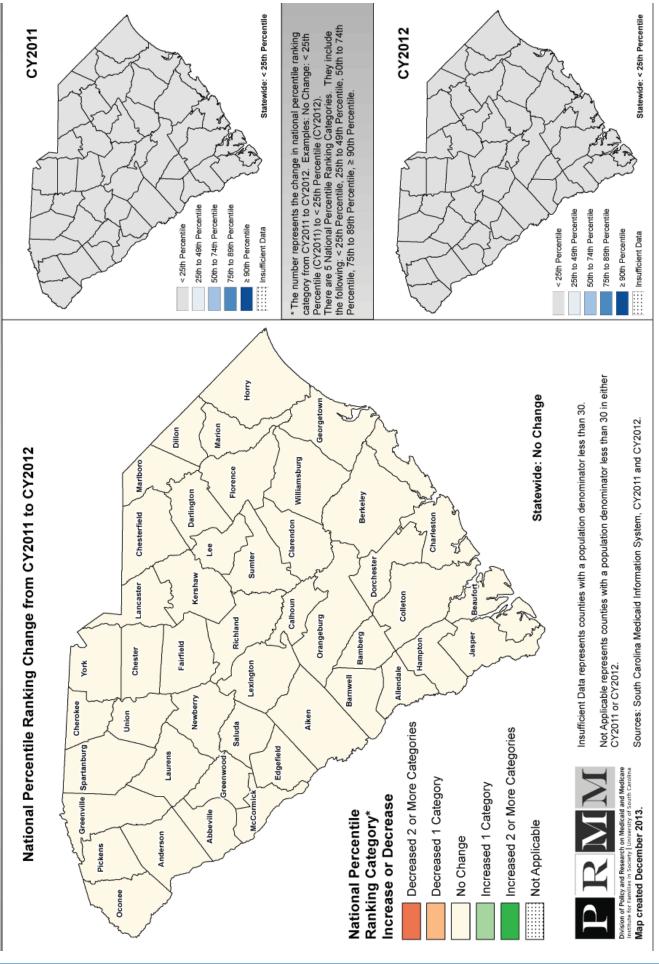
^{***} Updated Administrative Rates provided by plan via 10/21/2013 email

^{****} Plan Rates not provided; IFS Rates substituted

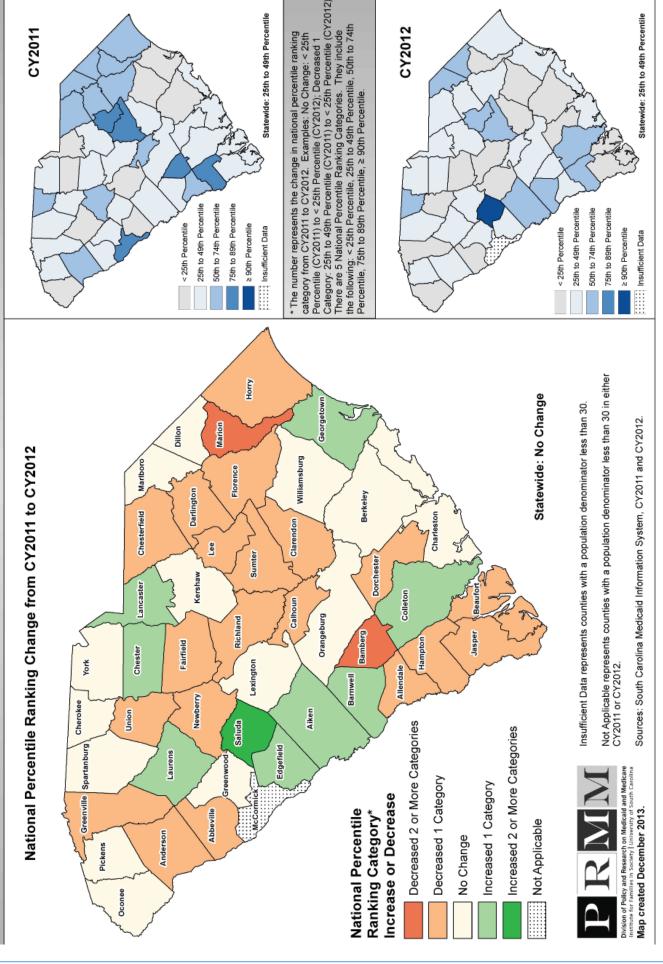
Breast Cancer Screening



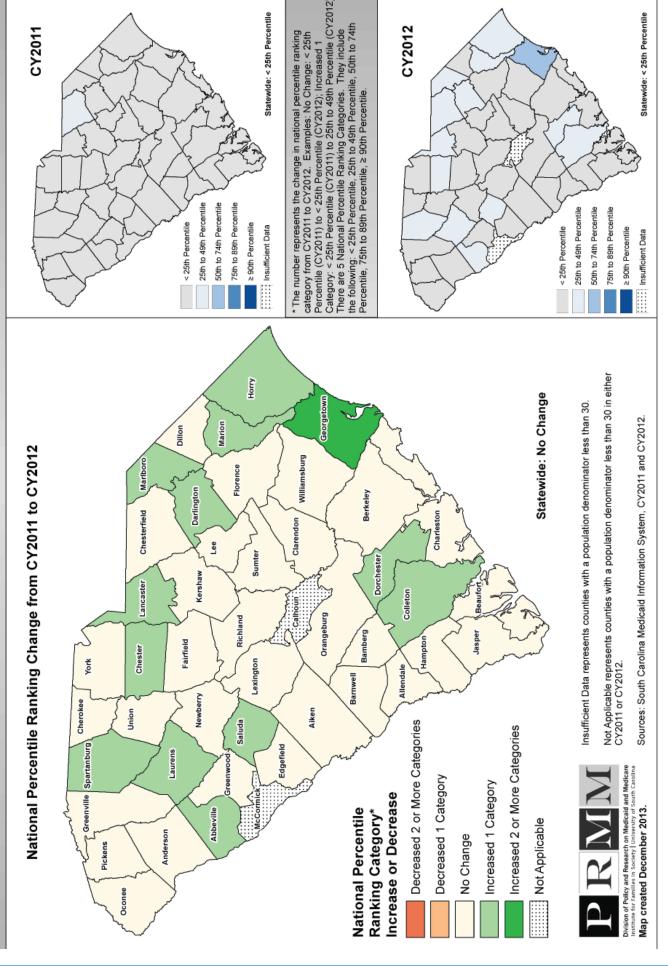
Cervical Cancer Screening



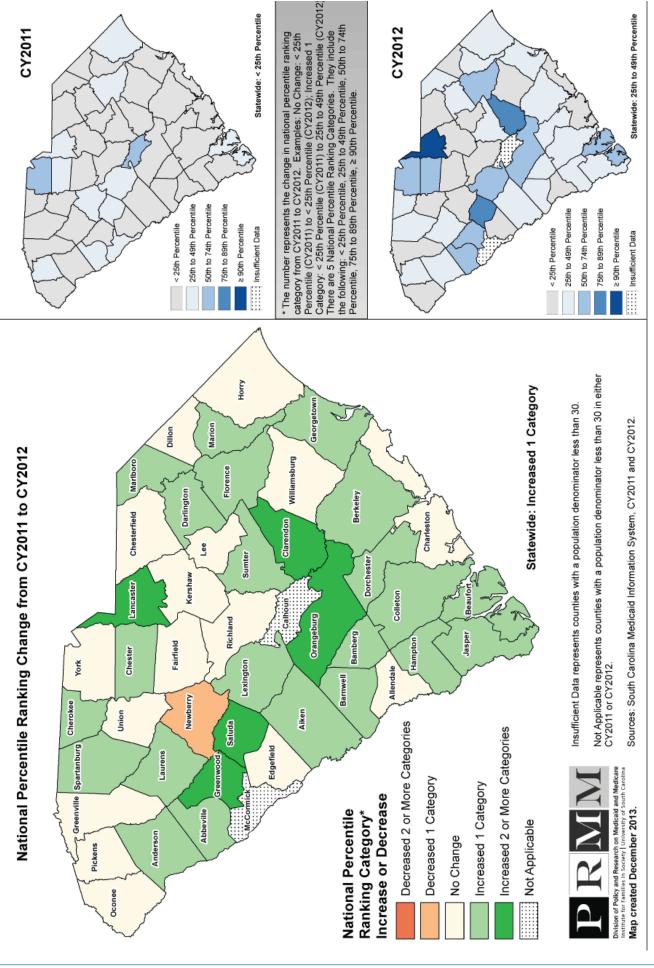
Chlamydia Screening in Women



Timeliness of Prenatal Care



Postpartum Care



Appendix A-3: Living With Illness



Living With Illness

Living With Illness Measures and De	escriptions
Measure	Description
Comprehensive Diabetes Care (CDC)	The percentage of members 18–75 years of age with diabetes (type 1 and type 2) who had each of the following: • Hemoglobin A1c (HbA1c) testing • Eye exam (retinal) performed • LDL-C screening • Medical attention for nephropathy
Use of Appropriate Medications for People With Asthma (ASM)	The percentage of members 5–64 years of age during the measurement year who were identified as having persistent asthma and who were appropriately prescribed medication during the measurement year. • ASM - Rate - 5-11 Years • ASM - Rate - 12-18 Years • ASM - Rate - 19-50 Years • ASM - Rate - 51-64 Years • ASM - Rate - Total

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Liv	ving With Illness Measures	Absolute Total Care	Blue Choice	First Choice	United Health Care	Carolina Medical Homes	Palmetto Physician Connections	SC Solutions	Fee-For- Service	State Average
	Comprehensive Diabetes Care									
LIVING	HbA1c Testing	**	**	**	***	*	*	*	*	*
ğ	Eye Exams	**	*	**	*	*	*	*	*	*
WITH ILI	LDL-C Screening	**	**	**	**	*	*	*	*	*
트	Med Att Diabetic Nephropathy	***	**	***	***	**	**	*	*	*
ΙĘ	Use of Appropriate Medications for People wit	h Asthma								
LNESS	5-11 Years	****	**	***	**	NSI	NSI	****	****	****
S	12-18 Years	****	*	****	***	NSI	NSI	****	****	****
	19-50 Years	***	*	***	*	NSI	NSI	**	*	**
	Total	****	*	****	*	NSI	NSI	****	****	****
	OVERALL SCORE FOR LIVING WITH ILLNESS	***0	★ O	***	**	*	*	**0	**0	**0

- ★★★★
 90th Percentile or above

 ★★★
 75th to 89th Percentile

 ★★
 50th to 74th Percentile

 ★★
 25th to 49th Percentile
- Below 25th Percentile
 Upper Range of Percentile Group
 NSI Denominator less than 30
 - NSPI Insufficient Plan Information
 N/A Not Applicable
- Inverse rate: the measure is reported as an inverted rate [1 (numerator/eligible population)]
- Inverted measure: lower rates indicate better performance
- *** Updated Administrative Rates provided by plan via 10/21/2013 email
- **** State Rates substituted where Plan Rates not submitted

Living With Illness Statewide Trends

Statewide Tren	ds	W	eighted State Rat	tes	NCQA National		
		2010	2011 Mixed Methodology	2012 Mixed Methodology	Medicaid Mean	Change from 2010 to 2011	Change from 2011 to 2012
Comprehensive Diabetes Care	HbA1c Testing	42.1	43.0	42.8	82.5	UP	DOWN
Diabetes oure	Eye Exams	35.9	25.3	33.9	53.4	DOWN	UP
	LDL-C Screening	35.9	33.6	35.2	75.0	DOWN	UP
	Med Att Diabetic Neph.	58.4	57.3	58.0	77.8	DOWN	UP
Use of Appropriate Medications for People	5-11 years	94.1	93.4	91.7	90.5	DOWN	DOWN
with Asthma**	12-18 years	90.2	89.9	89.2	86.6	DOWN	DOWN
	19-50 years	73.2	70.5	66.8	74.7	DOWN	DOWN
	51-64 years	72.2	70.0	65.8	72.9	DOWN	DOWN
	Total	89.6	89.3	88.1	85.0	DOWN	DOWN

UP: Indicates the SC State Weighted Rate is higher

DOWN: Indicates the SC State Weighted Rate is lower

^{**} Using 2010 NCQA National Medicaid Benchmarks. 2011 National Benchmark not available due to definitional change in Age Categories

SC Medicaid Health Plan Performance CY2012 by NCQA National Benchmarks

ILINESS Automatic Total Care Blue Choice Select Health United Health Care Plant Rockers Plant Selected Plant Selected Plant Selected Plan	lth Car	e Performa	nce CY 2012										Divisio
Absolute Total Care Blue Choice Select Health United Health Care Plan Selected Pla				LIVING WITH ILLNE		Comprehensive	Diabetes Care			Se of Appropriate	Medications for People with	Asthma**	
Cy2012 Carolina Physician Carolina Physician Select Health United Health Care Blue Choice Select Health United Health Care Homes Carolina Physician Selected Plan Pla				SS	HbA1c Testing	Eye Exams	LDL-C Screening	Med Att Diabetic Neph.	5-11 years	12-18 years	19-50 years	51-64 years	Total
Plan Plan Plan Select Health United Health Care Homes Lowes Selected Plan Select		Absolute To	Plan Selected Measures						×		×		×
Plan		otal Care			77.7	37.2	66.4	74.9	92.8	90.5	72.6	ISN	89.8
Select Health United Health Care Plant Paint Carolina Polysidan Scheet Health United Health Care Homes Carolina Polysidan Scheeted Plant P		Blue Ch	Plan Selected Aeasures						×				×
Plan		oice			74.9	29.5	66.3	71.1	86.9	80.7	53.3	ISN	79.0
CY2012 Carolina Phinetto Carolina Phanetto Solutions Service United Health Care Homes tions Solutions Service NCQA National Me Benchmarks Referred Plan Plan Plan Plan Plan State P25 P50 Measures Rate Rate Rate Rate Rate Rate P25 P50 Measures Rate Rate Rate Rate Rate Rate Average P25 P50 Measures Rate Rate Rate Rate Rate Rate Rate Average P25 P50 Measures Rate Rate Rate Rate Rate Rate Rate Rate		Select F	Plan Selected Weasures						×		×		×
Plan		lealth			78.4	37.8	68.6	76.4	90.4	87.9	73.6	70.0	88.3
Carolina Palmetto Medical Connec. Homes tions Solutions Service Homes tions Solutions Service Figh Plan Plan Plan State CY2012 CY2012 Fate Rate Rate Rate Rate Rate Rate Rate R	CY2012	United He	Plan Selected Measures						×				×
Palmetto Plan State CY2012 CY2012 P50 P53.6 51.5 20.6 42.8 78.5 82.4 47.8 45.8 13.9 35.2 70.3 76.2 NSI 99.2 93.5 89.2 83.7 87.0 NSI 69.1 58.0 66.8 66.0 73.8		alth Care	Plan Rate		78.7	22.4	66.4	73.7	85.1	86.0	58.5	ISN	79.2
SC Fee For Solutions Service Solutions Service Rate Average P25 P50 P50 P50 P50 P50 P50 P50 P50 P50 P5			Plan Rate		53.4	34.8	49.4	72.7	ISN	NSI	NSI	ISN	ISN
SC Fee For Solutions Service Solutions Service Rate Rate Average P25 P50 51.5 20.6 42.8 78.5 82.4 57.7 17.8 23.9 45.0 52.9 45.8 13.9 35.2 70.3 76.2 63.2 42.8 56.0 73.5 78.7 94.5 96.3 91.7 88.8 91.6 69.1 58.0 66.8 69.3 75.5 70.4 50.0 65.8 66.0 73.8		Palmetto Physician Connec- tions	Plan Rate		53.6	28.2	47.8	68.5	ISN	NSN.	NSN.	N/A	NSN
State CY2012 CY2012 P50 P25 P50 P25 P50 P25 P50 P25 P50 P50 P25 P50 P50 P50 P50 P50 P50 P50 P50 P50 P5		SC Solutions	Plan Rate		51.5	27.7	45.8	63.2	94.5	91.2	69.1	70.4	6.06
NCQA National Me Benchmarks Benchmarks CY2012 CY2012 P25 P50 78.5 82.4 45.0 52.9 70.3 76.2 73.5 78.7 88.8 91.6 83.7 87.0 69.3 75.5 66.0 73.8		Fee For Service	Plan Rate		20.6	17.8	13.9	42.8	96.3	93.5	58.0	50.0	88.1
CY2012 P50			State Average		42.8	23.9	35.2	56.0	91.7	89.2	66.8	65.8	88.1
cy2012 cy201 P50 P50 82.4 87.0 52.9 61.8 76.2 80.9 76.2 80.9 78.7 83.0 91.6 93.8 87.0 89.6 75.5 81.0		NCQA NCQA B	CY2012 P25		78.5	45.0	70.3	73.5	88.8	83.7	69.3	0.99	82.5
CY201 P75 87.0 87.0 83.0 83.0 83.0 83.0 83.6	:	ational N enchmarł	CY2012 P50		82.4	52.9	76.2	78.7	91.6	87.0	75.5	73.8	85.9
7 7	:	edicaid	CY2012 P75		87.0	61.8	80.9	83.0	93.8	89.6	81.0	81.5	88.2

Green background: NCQA 75th Percentile and above; or for inverted measures, below NCQA 25th Percentile

White background: between NCQA 25th and 74th Percentile

Red background: NCQA 24th Percentile and below (*Inverted measures: NCQA 76th Percentile and above)

NSI: denominator less than 30

N/A: Not Available Inverse rate

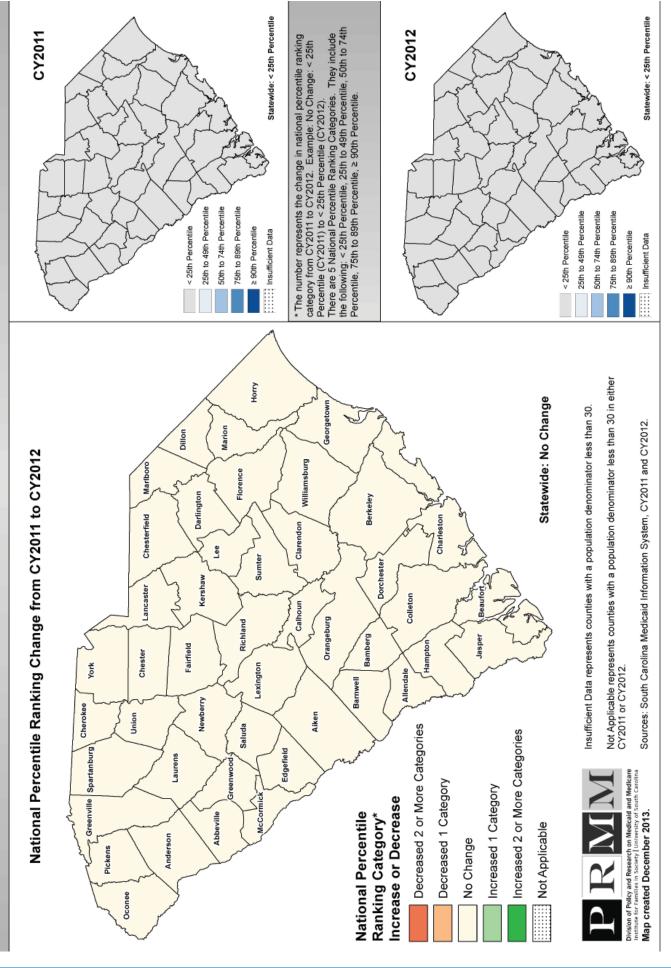
Inverted measure (lower is better)

^{**}Using 2010 NCQA National Medicaid Benchmarks for CY2011 rates. 2011 National Benchmarks not available due to definitional change in Age Categories

 $^{^{***}}$ Updated Administrative Rates provided by plan via 10/21/2013 email

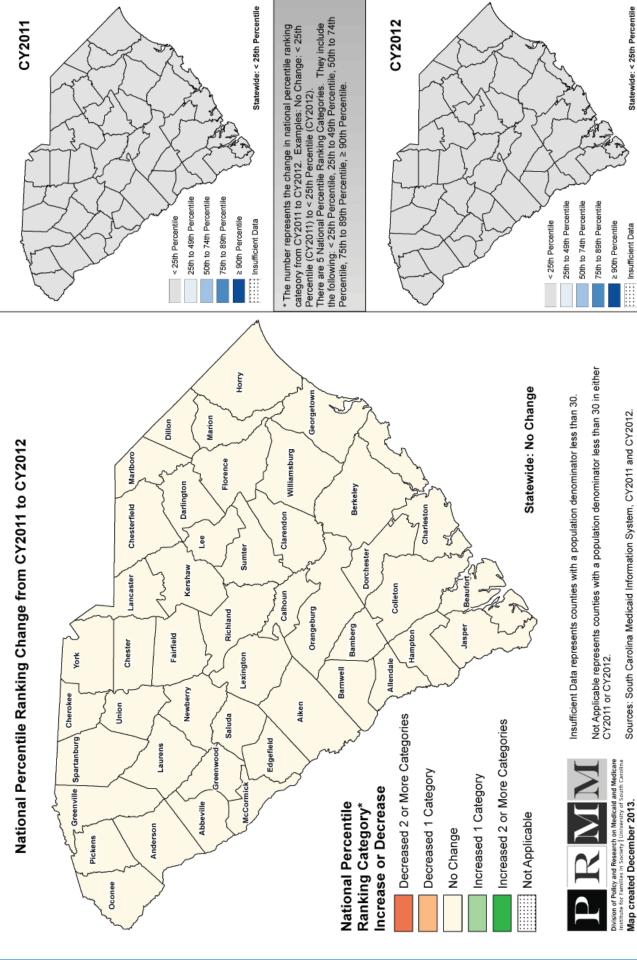
^{****} Plan Rates not provided; IFS Rates substituted

Comprehensive Diabetes Care: HbA1c Testing



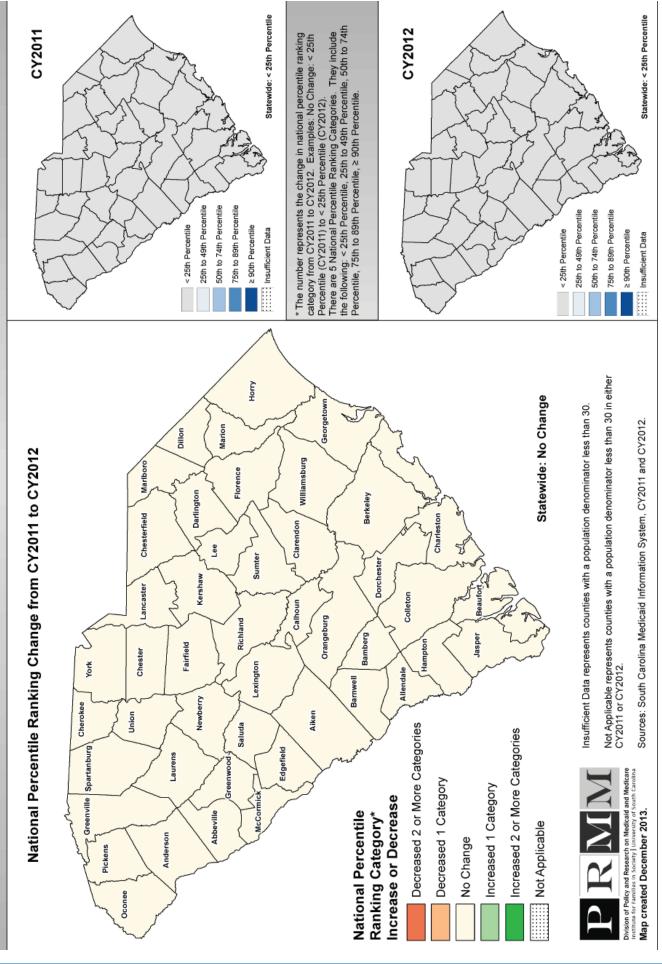
Comprehensive Diabetes Care: Eye Exam

National Percentile Rankings in CY2011, CY2012, and Yearly Change by County

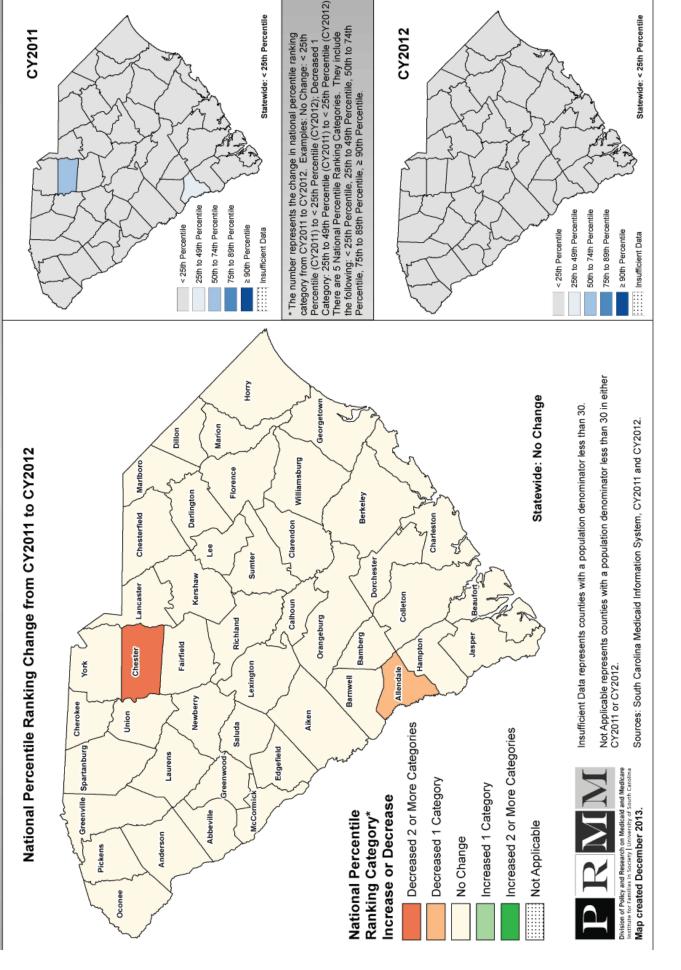


Statewide: < 25th Percentile

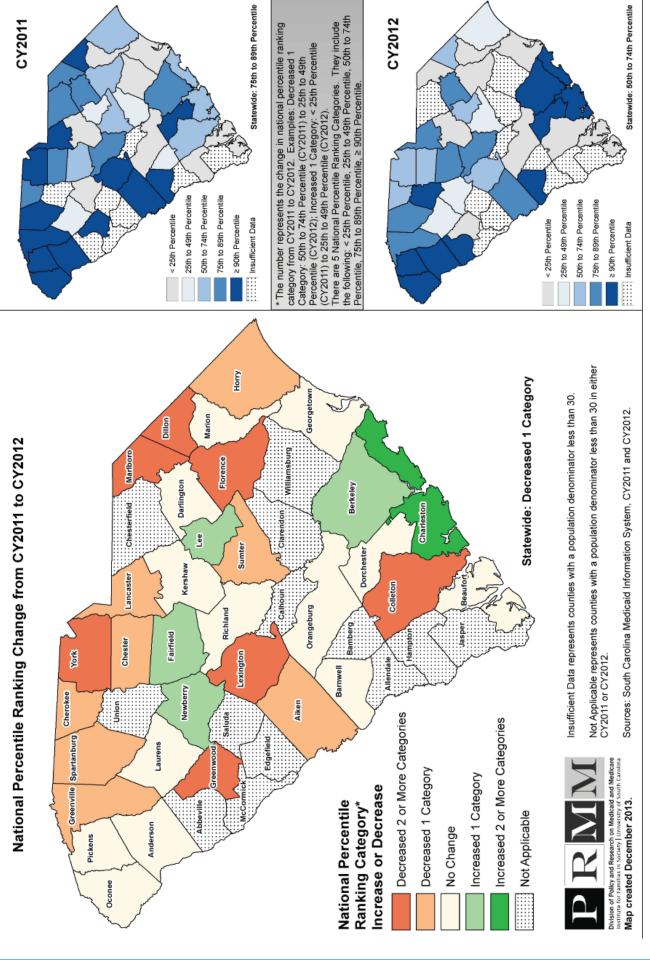
Comprehensive Diabetes Care: LDL-C Screening



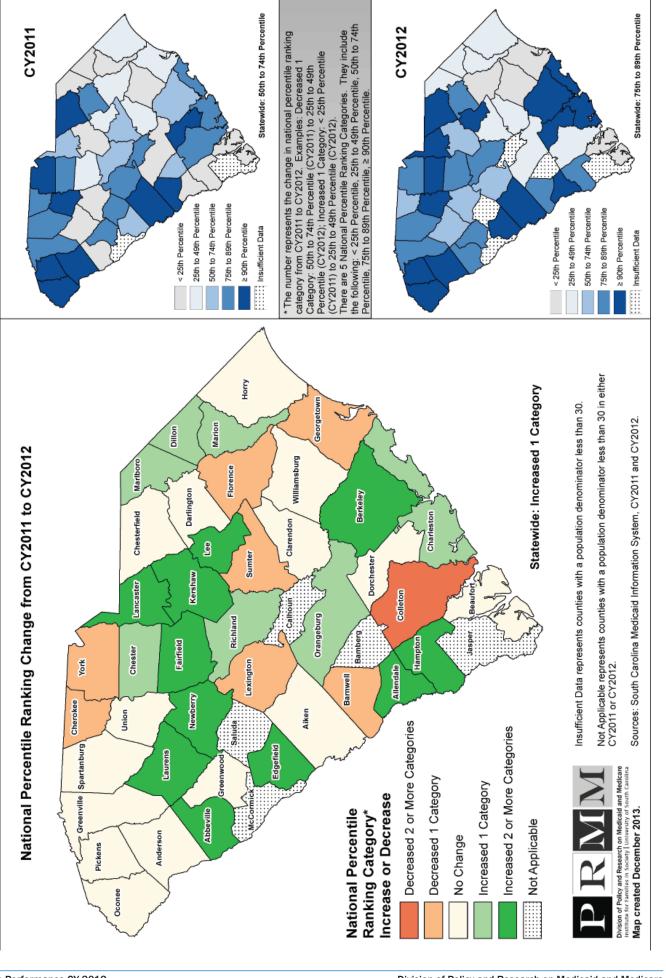
Comprehensive Diabetes Care: Medical Attention to Nephropathy



Use of Appropriate Medications for People with Asthma: Ages 5-11



Use of Appropriate Medications for People with Asthma: All Ages



Appendix A-4: Behavioral Health



Behavioral Health

Behavioral Health Measures and	Descriptions
Measure	Description
Follow-Up After Hospitalization for Mental Illness (FUH)	The percentage of discharges for members 6 years of age and older who were hospitalized for treatment of selected mental health disorders and who had an outpatient visit, an intensive outpatient encounter or partial hospitalization with a mental health practitioner. Two rates are reported: • The percentage of members who received follow-up within 30 days of discharge. • The percentage of members who received follow-up within 7 days of discharge.
Follow-Up Care for Children Prescribed ADHD Medication (ADD)	The percentage of children newly prescribed attention-deficit/hyperactivity disorder (ADHD) medication who had at least three follow-up care visits within a 10-month period, one of which was within 30 days of when the first ADHD medication was dispensed. Two rates are reported:
	 Initiation Phase. The percentage of members 6–12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD medication, who had one follow-up visit with practitioner with prescribing authority during the 30-day Initiation Phase.
	 Continuation and Maintenance (C&M) Phase. The percentage of members 6–12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD medication, who remained on the medication for at least 210 days and who, in addition to the visit in the Initiation Phase, had at least two follow-up visits with a practitioner within 270 days (9 months) after the Initiation Phase ended.
Initiation and Engagement of Alcohol and Other Drug Dependence Treatment	The percentage of adolescent and adult members with a new episode of alcohol or other drug (AOD) dependence who received the following:
(IET)	 Initiation of AOD Treatment. The percentage of members who initiate treatment through an inpatient AOD admission, outpatient visit, inten- sive outpatient encounter or partial hospitalization within 14 days of the diagnosis.
	 Engagement of AOD Treatment. The percentage of members who initiated treatment and who had two or more additional services with a diagnosis of AOD within 30 days of the initiation visit.

2012 South Carolina Medicaid Health Plans Report Card

Behavioral Health Measures	Absolute Total Care	Blue Choice	First Choice	United Health Care	Carolina Medical Homes	Palmetto Physician Connections	SC Solutions	Fee-For- Service	State Average
Follow-Up After Hospitalization for Menta	al IIIness ****								
7 Days	***	***	***	***	***	***	***	**	***
30 Days	**	**	****	***	**	**	***	**	***
7 Days 30 Days Follow-Up Care for Children Prescribed A	ttention-Defici	t/Hyperactiv	ity Disorder	(ADHD) Medi	cation				
Initiation	****	***	****	**	**	***	***	****	****
Continuation	****	***	****	**	NSI	NSI	***	****	****
Initiation and Engagement of Alcohol an	d Other Drug [Dependence	Treatment						
Initiation - 13-17 Years	****	****	****	****	NSI	***	****	****	****
Engagement - 13-17 Years	****	****	****	****	NSI	****	****	****	****
Initiation - 18+	****	*	**	***	****	***	**	****	***
Engagement - 18+	***	***	***	***	****	***	***	***	***
Initiation - Total	****	*	**	***	****	***	**	****	***
Engagement - Total	***	***	****	****	****	***	***	***	***
OVERALL SCORE FOR BEHAVIORAL HEALTH	***0	**0	***0	***	**0	**0	***	***0	***0

- ★★★★
 90th Percentile or above

 ★★★
 75th to 89th Percentile

 ★★★
 50th to 74th Percentile

 ★★
 25th to 49th Percentile
- ★ Below 25th Percentile
 O Upper Range of Percentile Group
 NSI Denominator less than 30
 NSPI Insufficient Plan Information
 N/A Not Applicable
- Inverse rate: the measure is reported as an inverted rate [1 (numerator/eligible population)]
- Inverted measure: lower rates indicate better performance
- *** Updated Administrative Rates provided by plan via 10/21/2013 email
- **** State Rates substituted where Plan Rates not submitted

Behavioral Health

Statewide Tren	ds	W	eighted State Ra 2011 Mixed	tes 2012 Mixed	NCQA National Medicaid	Change from	Change from
		2010	Methodology	Methodology	Mean	2010 to 2011	
Follow-Up After Hospitalization for Mental Illness	7 Days	37.1	47.9	45.2	46.5	UP	DOWN
wentar iliness	30 Days	60.3	71.1	67.5	65.0	UP	DOWN
Follow-Up Care for Children Prescribed Attention-Deficit/ Hyperactivity Disorder (ADHD) Medication	Initiation	45.5	44.1	42.4	38.8	DOWN	DOWN
	Continuation	52.8	53.9	53.5	45.9	UP	DOWN
Initiation and Engagement of Alcohol and Other Drug	Initiation-13-17 Years	51.6	48.4	46.2	40.5	DOWN	DOWN
Dependence Treatment	Engagement-13-17 Years	30.5	29.0	27.4	17.4	DOWN	DOWN
	Initiation-18+	40.4	38.8	35.6	39.4	DOWN	DOWN
	Engagement-18+	10.7	10.7	9.3	11.5	EQUAL	DOWN
	Initiation-Total	41.6	39.8	36.7	39.2	DOWN	DOWN
	Engagement-Total	12.9	12.6	11.2	11.9	DOWN	DOWN

UP: Indicates the SC State Weighted Rate is higher **DOWN**: Indicates the SC State Weighted Rate is lower

SC Medicaid Health Plan Performance CY2012 by NCQA National Benchmarks

		CY2012	Carolina Medical	0 = 1		Fee For	NCQA Na Ber	NCQA National Medicaid Benchmarks
Absolute Total Care Blue Choice Plan Plan Selected Plan	Select Health Plan Plan Selected Plan	United Health Care Plan Selected Plan	are Homes		2	ervice Plan State	CY2012	CY2012 CY2012
Measures Rate Measures	Rate Measures Rate	Measures Rate	e Rate	Rate	Rate	Rate Average	P25	
38.8	35.1 43.9	37.1	1 33.3	32.7	38.2	30.3 36.2	32.2	46.1 57.7
57.2 X	57.0 69.4	X 57.6	53.3	49.0	63.7	50.9 58.5	57.3	67.7 77.5
42.8	34.6 42.6	29.7	7 27.1	38.0	38.1	44.6 40.4	32.9	39.2 44.5
59.2	41.4	35.9	ISN 6	ISN.	45.0	54.5 50.5	38.4	47.1 56.1
44.4	43.4 43.3	42.2	2 NSI	40.0	46.5	56.2 46.2	32.8	42.0 48.1
25.2	23.6	31.4	4 NSI	16.7	27.8	33.8 27.4	9.1	16.6 27.1
39.6	27.8 31.2	34.7	7 40.6	38.0	32.7	41.9 35.6	34.6	39.0 43.6
0.6	8.2 9.1	10.9	9 11.9	9.5	9.1	9.5	4.6	11.4 17.8
40.0	29.0 33.3	35.4	4 40.9	38.2	34.2	43.0 36.7	34.3	38.8 43.6
10.5	9.4	12.7	7 11.7	8.6	11.2	11.3 11.2	57.88	11.7 18.6

Green background: NCQA 75th Percentile and above; or for inverted measures, below NCQA 25th Percentile

White background: between NQQA 25° and 74° Percentile Red background: NCQA 24th Percentile and below (*Inverted measures: NCQA 76th Percentile and above)

NSI: denominator less than 30

N/A: Not Available Inverse rate

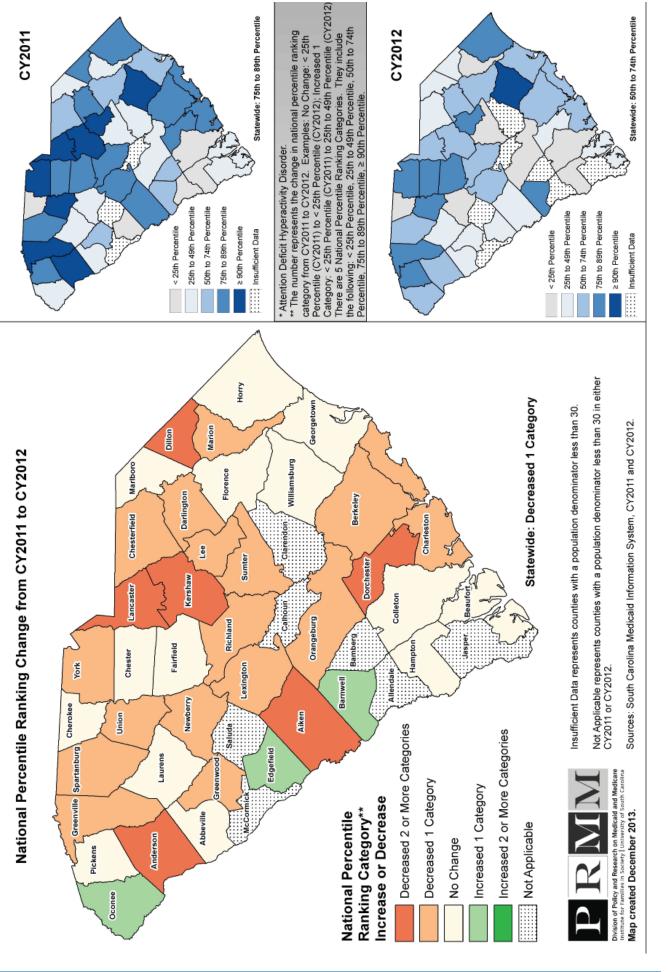
^{*} Inverted measure (lower is better)

^{**}Using 2010 NCQA National Medicaid Benchmarks for CY2011 rates. 2011 National Benchmarks not available due to definitional change in Age Categories-

^{***} Updated Administrative Rates provided by plan via 10/21/2013 email

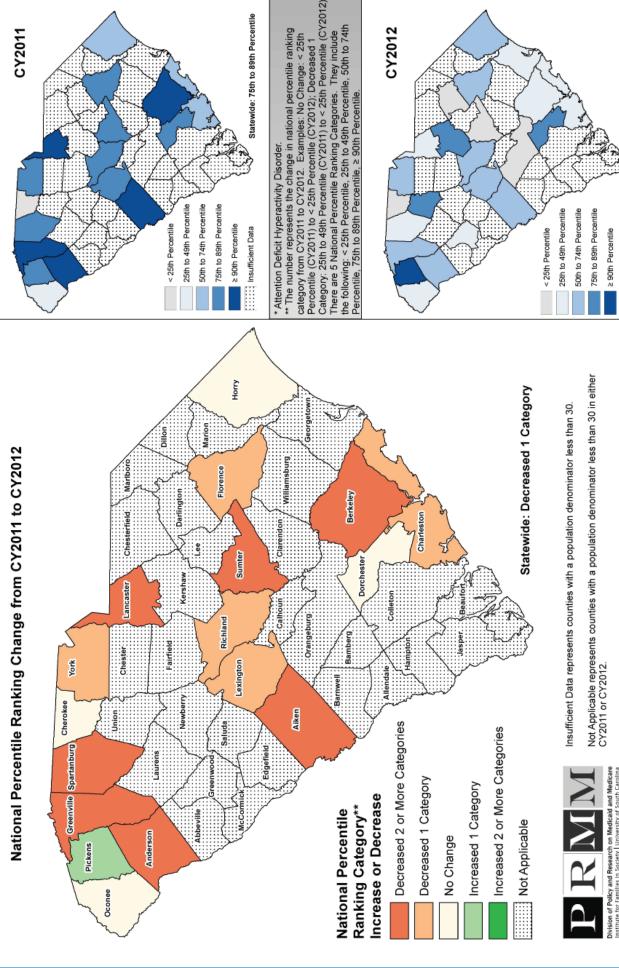
^{****} Plan Rates not provided; IFS Rates substituted

Follow-Up Care for Children Prescribed ADHD* Medication: Initiation National Percentile Rankings in CY2011, CY2012, and Yearly Change by County



Follow-Up Care for Children Prescribed ADHD* Medication: Continuation

National Percentile Rankings in CY2011, CY2012, and Yearly Change by County



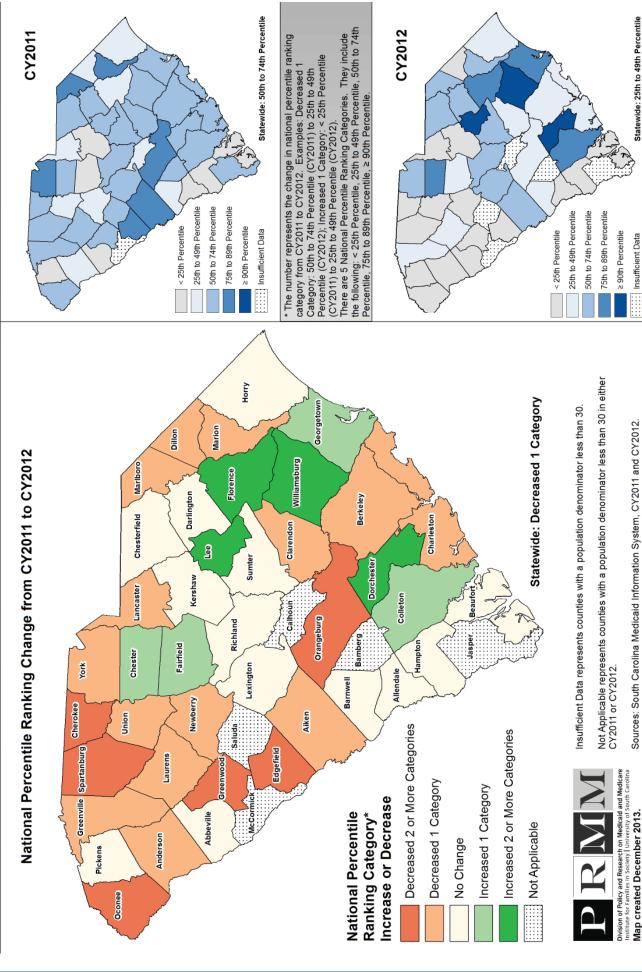
Statewide: 50th to 74th Percentile

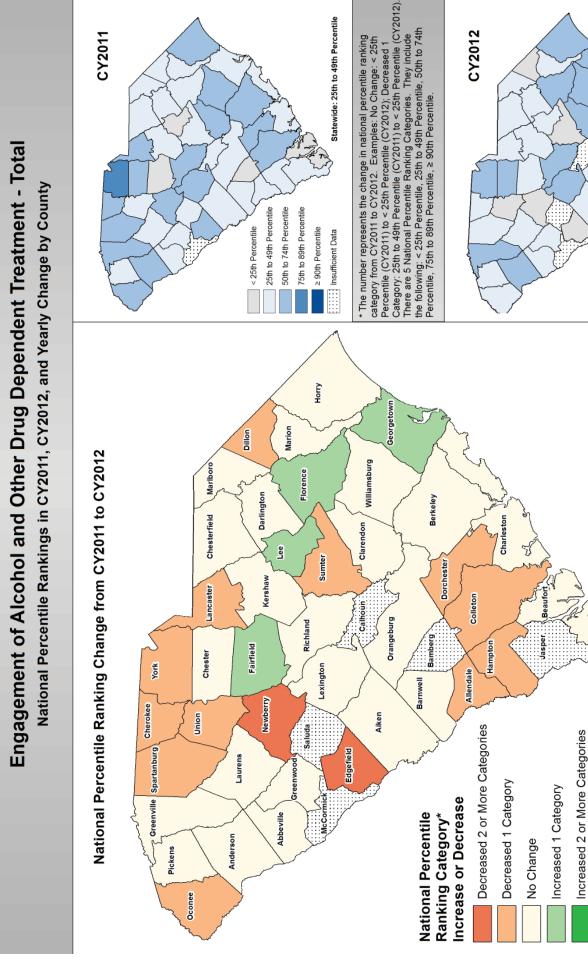
Insufficient Data

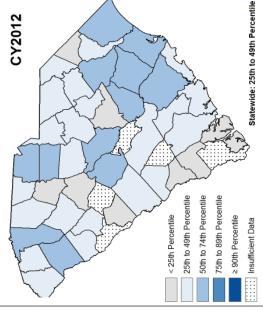
Sources: South Carolina Medicaid Information System, CY2011 and CY2012.

Map created December 2013.

Initiation of Alcohol and Other Drug Dependent Treatment - Total







Statewide: No Change

Not Applicable

Not Applicable represents counties with a population denominator less than 30 in either CY2011 or CY2012.

Sources: South Carolina Medicaid Information System, CY2011 and CY2012.

on Medicaid and Medicare University of South Carolina

Division of Policy and Research Institute for Families in Society

Map created December 2013.

Insufficient Data represents counties with a population denominator less than 30.

Appendix A-5 Access To Care



Access to Care

Access to Care Measures and Descri	ptions
Measure	Description
Children and Adolescents' Access to Primary Care Practitioners (CAP)	The percentage of members 12 months–19 years of age who had a visit with a PCP. The organization reports four separate percentages for each product line:
	Children 12–24 months and 25 months–6 years who had a visit with a PCP during the measurement year
	 Children 7–11 years and adolescents 12–19 years who had a visit with a PCP during the measurement year or the year prior to the measurement year
Adults' Access to Preventive/Ambulatory Health Services (AAP)	The percentage of members 20 years and older who had an ambulatory or preventive care visit during the measurement year.

2012 South Carolina Medicaid Health Plans Report Card

Ac		Care Measures			Absolute Total Care	Blue Choice	First Choice	United Health Care	Carolina Medical Homes	Palmetto Physician Connections	SC Solutions	Fee-For- Service	State Average
D	Adults' A	ccess to Preventive/Ambul	atory H	lealth S	Services								
ACCESS	20-44 \	/ears			***	***	****	**	*	*	**	*	**
SS	45-64 \	/ears			**	***	****	**	*	*	*	*	*
7	Children	and Adolescents' Access to	o Prima	ry Care	Practitioner	S							
	12-24	Months			****	***	****	****	**	****	****	*	****
CARE	25 Months-6 Years			***	**	****	**	*	*	*	*	**	
	7-11 Ye	ears			***	**	****	**	*	**	*	*	***
	12-19 \	/ears			**	*	****	**	*	*	*	*	**
	OVERALL	SCORE FOR ACCESS TO C	CARE		***	**0	****0	**0	*	*0	*0	*	**0
Ī	**** *** ***	90 th Percentile or above 75 th to 89 th Percentile 50 th to 74 th Percentile 25 th to 49 th Percentile	★ O NSI NSPI	Upper Denoi	25 th Percent Range of Pe minator less t	rcentile G than 30	roup [:	1 - (numerat nverted mea	or/eligible sure: lowe	ure is reported population)] er rates indica Rates provid	te better pe	rformance	

Access to Care Statewide Trends

N/A Not Applicable

		We	eighted State Ra	ites	NCQA National		
		2010	2011 Mixed Methodology	2012 Mixed Methodology	Medicaid Mean	Change from 2010 to 2011	Change from 2011 to 2012
Adults' Access to Preventive/ Ambulatory Health Services	20-44 Years	75.2	71.6	67.9	80.0	DOWN	DOWN
7	45-64 Years	75.3	69.7	67.4	86.1	DOWN	DOWN
Children and Adolescents' Access to Primary Care	12-24 Months	97.8	97.7	97.6	96.1	DOWN	DOWN
Practitioners	25 Months-6 Years	86.7	87.4	86.5	88.2	UP	DOWN
	7-11 Years	87.8	87.9	87.9	89.5	UP	EQUAL
	12-19 Years	85.1	85.0	84.8	87.9	DOWN	DOWN

UP: Indicates the SC State Weighted Rate is higher **DOWN:** Indicates the SC State Weighted Rate is lower

**** State Rates substituted where Plan Rates not submitted

SC Medicaid Health Plan Performance CY2012 by NCQA National Benchmarks

			ACCESS TO CARE	Adult's Access to	Freveilive/Allibulatory Health Services		Children and Adolescents' Access	to Primary Care Practitioners	
				20-44 Years	45-64 Years	12-24 Months	25 Months-6 Years	7-11 Years	12-19 Years
	Absolute Total Care	Plan Selected Measures		×	×	×		×	
	lute Care	Plan Rate		81.7	83.7	97.9	88.3	89.3	85.0
	Blue Choice	Plan Selected Measures		×	×	×		×	
	9 Q	Plan Rate		80.9	85.1	96.8	84.8	84.6	81.3
	Select Health	Plan Selected Measures		×	×	×		×	
	ct	Plan Rate		85.3	90.5	98.7	8.06	92.9	90.2
CY2012	United Health Care	Plan Selected Measures		×	×	×		×	
012	ed Care	Plan Rate		77.6	83.0	97.6	86.1	86.7	83.1
	Carolina Medical Homes	Plan Rate		60.3	66.4	93.3	69.3	73.0	77.1
	Palmetto Physician Connections	Plan Rate		64.6	69.1	97.3	8.69	83.5	71.3
	SC Solutions	Plan Rate		70.5	71.0	97.4	81.6	80.4	78.9
	Fee For Service	Plan Rate		54.6	54.9	92.6	75.7	81.7	78.1
		State Average		67.9	67.4	97.6	86.5	87.9	84.8
	NCQA N BE	CY2012 P25		78.0	84.1	92.6	86.6	87.6	86.0
:	NCQA National Medicaid Benchmarks	CY2012 P50		82.3	87.3	97.0	89.2	90.6	89.2
	ledicaic (S	CY2012 P75		85.4	89.9	97.9	91.4	92.9	91.6

Green background: NCQA 75th Percentile and above; or for inverted measures, below NCQA 25th Percentile

White background: between NCQA 25th and 74th Percentile

Red background: NCQA 24th Percentile and below (*Inverted measures: NCQA 76th Percentile and above)

NSI: denominator less than 30

N/A: Not Available

[†] Inverse rate

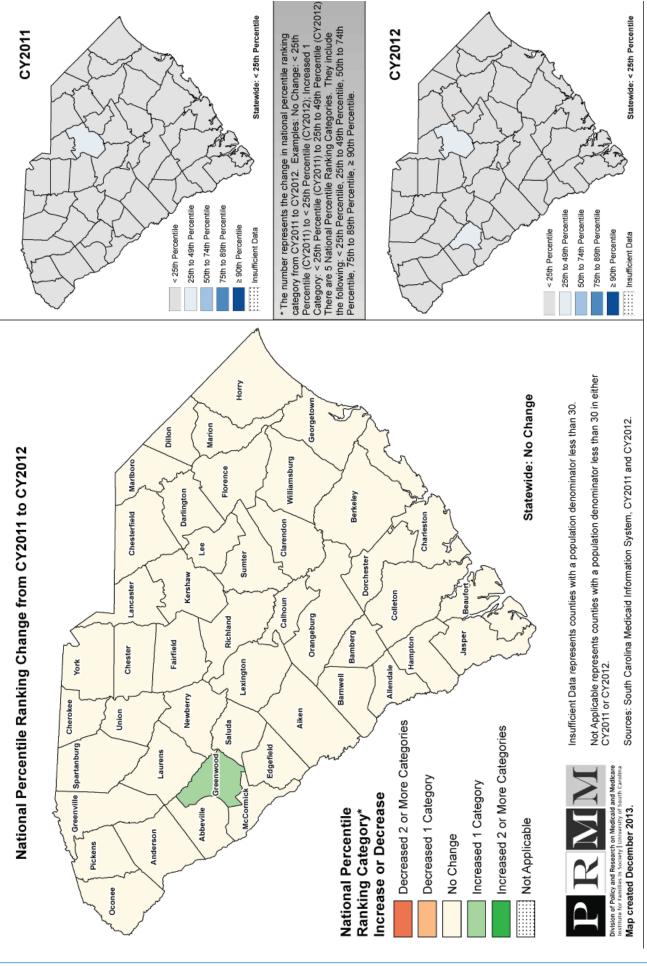
^{*} Inverted measure (lower is better)

^{**}Using 2010 NCQA National Medicaid Benchmarks for CY2011 rates. 2011 National Benchmarks not available due to definitional change in Age Categories-

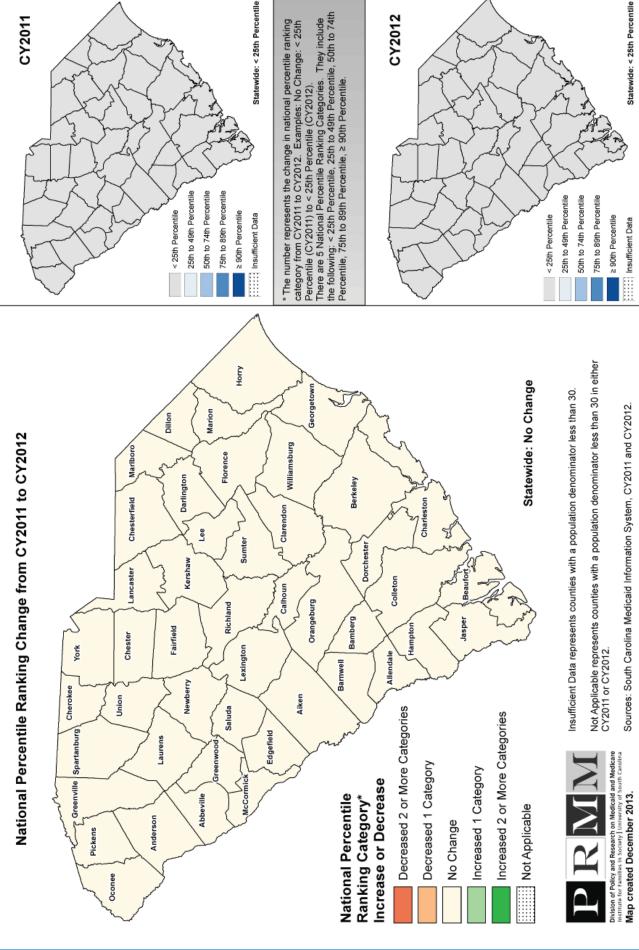
 $^{^{***}}$ Updated Administrative Rates provided by plan via 10/21/2013 email

^{****} Plan Rates not provided; IFS Rates substituted

Adult Access to Preventative/Ambulatory Services: Ages 20-44

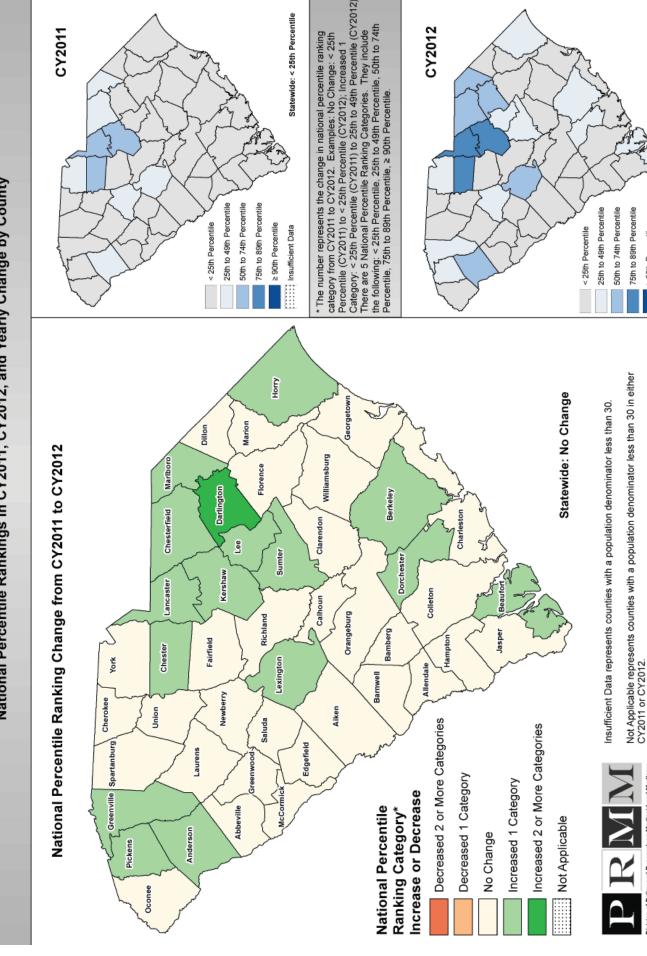


Adult Access to Preventative/Ambulatory Services: Ages 45-64



Child and Adolescent Access to Primary Care Providers: 25 Months to 6 Years

National Percentile Rankings in CY2011, CY2012, and Yearly Change by County



Statewide: < 25th Percentile

≥ 90th Percentile Insufficient Data

Sources: South Carolina Medicaid Information System, CY2011 and CY2012.

on Medicald and Medicare

ision of Policy and Research

Map created December 2013.

Appendix A-6: Consumer Experience and Satisfaction



Consumer Experience and Satisfaction

Measure	Measure Description
Satisfaction and Exper	ience with Provider Network (Adults and Children)
Satisfaction with Provider Communication	The average of the responses "never," "sometimes," "usually," or "always" when members were asked how often their doctor listened to them carefully, explained things in a way they could understand, showed respect for what they had to say, and spent enough time with them
Satisfaction with Personal Doctor	The average of member responses on a scale of 0 to 10, where 0 is the worst personal doctor possible and 10 is the best personal doctor, when asked "How would you rate your personal doctor?"
Satisfaction with Specialist	The average of member responses on a scale of 0 to 10, where 0 is the worst specialist possible and 10 is the best specialist possible, when asked "How would you rate your specialist?"
Satisfaction and Exper	ience with Access to Care and Health Plan (Adults and Children)
Getting Needed Care	The average of the responses "never," "sometimes," "usually," or "always" when members were asked, in the last 6 months, how often was it easy to get appointments with specialists, and the care, test or treatments they needed.
Getting Care Quickly	The average of the responses "never," "sometimes," "usually," or "always" when members were asked if, in the last 6 months, they were able to get care or get an appointment for health care at a doctor's office or clinic as soon as needed.
Satisfaction with Customer Service	The average of the responses "never," "sometimes," "usually," or "always" when members were asked if, in the last 6 months when they used their health plan's customer service, they received the information they needed and were treated with courtesy and respect.
Rating of Health Plan	The average of member responses on scale of 0 to 10, where 0 is the worst health plan possible and 10 is the best health plan possible, when asked "How would you rate your health plan?"
Satisfaction and Exper	ience With Care (Adults and Children)
Rating of Health Care	The average of member responses on scale of 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, when asked "How would you rate your health care?"

South Carolina Medicaid CAHPS® CY2012: Adult Measures

Measure	Absc Total	Absolute TotalCare	BlueChoice	hoice	FirstChoice	noice	United	Carolina	Palmetto	SC	Fee-For-	State	ט ד	r Ç	7 75 th	£
	Selected Measure	Rate	Selected Measure	Rate	Selected Measure	Rate	Healthcare	Homes	Connections	Solutions	Service	Overall	S N	}	2	8
Satisfaction and Experience with Provider Networks	ce with Pro	vider Net	works													
How Well Doctors Communicate		2.67		2.60	×	2.65	2.61	2.76	2.66	2.73	2.78	2.68	2.48	2.54	2.58	2.64
Rating of Personal Doctor		2.57		2.45		2.58	2.43	2.63	2.62	2.73	2.70	2.59	2.42	2.46	2.51	2.57
Rating of Specialists		2.48		2.39		2.60	2.42	2.67	2.60	2.60	2.68	2.55	2.43	2.47	2.52	2.56
Satisfaction and Experience With Access to Care and Health Plan	ice With Acc	sess to Ca	are and He	alth Plan												
Get Needed Care		2.35	×	2.43		2.46	2.36	2.41	2.38	2.41	2.58	2.42	2.18	2.28	2.35	2.43
Get Care Quickly		2.36		2.40		2.44	2.33	2.43	2.46	2.48	2.53	2.43	2.33	2.40	2.44	2.48
Customer Service		2.50		2.52		2.60	2.48	2.29	2.48	2.33	2.55	2.47	2.34	2.42	2.47	2.55
Rating of Health Plan		2.20		2.29		2.51	2.17	2.36	2.42	2.47	2.53	2.37	2.32	2.40	2.46	2.54
Satisfaction and Experience With Care	ice With Car	ē														
Rating of Health Care		2.27		2.28		2.38	2.25	2.37	2.41	2.47	2.45	2.36	2.25	2.31	2.37	2.41

Green background: NCQA 75th Percentile and above Red background: NCQA 24th Percentile and below

Individual MCO Plan rates submitted by MCO Plan MHN rates calculated by state State rate based on MCO Plans submitted rates and MHN calculated rates

South Carolina Medicaid CAHPS® CY2012: Child Measures

Measure	Abs	Absolute TotalCare	BlueChoice	hoice	FirstCl	Choice	United	Carolina	Palmetto	SC	Fee-For-	State	ر ئ	r,	7 7 7 1 1	£
	Selected Measure	Rate	Selected	Rate	Selected Measure	Rate	Healthcare	Homes	Connections	Solutions	Service	Overall	O N	3	2	
Satisfaction and Experience with Provider Networks	ce with Pro	ovider Net	tworks													
How Well Doctors Communicate		2.79		2.73		2.79	2.75	2.74	2.77	2.74	2.81	2.76	2.63	2.68	2.72	2.75
Rating of Personal Doctor	×	2.69		2.60		2.77	2.68	2.71	2.71	2.67	2.78	2.70	2.58	2.62	2.65	2.69
Rating of Specialists		2.73		N/A		2.71	N/A	2.41	2.77	2.73	2.61	2.66	2.53	2.59	2.62	2.66
Satisfaction and Experience With Access to Care and Health Plan	ice With Ac	cess to C	are and He	alth Plan												
Get Needed Care		2.58	×	2.50		2.65	2.54	2.40	2.46	2.53	2.60	2.53	2.29	2.36	2.45	2.50
Get Care Quickly		2.73		2.72		2.73	2.74	2.64	2.74	2.73	2.76	2.72	2.54	2.61	2.66	2.69
Customer Service		2.57		2.59	×	2.62	2.55	2.28	2.34	2.37	2.45	2.47	2.40	2.46	2.51	2.58
Rating of Health Plan	×	2.56		2.56		2.73	2.55	2.46	2.51	2.62	2.58	2.57	2.51	2.57	2.62	2.67
Satisfaction and Experience With Care	ice With Ca	are														
Rating of Health Care		2.58		2.54		2.68	2.52	2.54	2.57	2.58	2.64	2.58	2.49	2.52	2.57	2.59

Red background: NCQA 24th Percentile and below

Green background: NCQA 75th Percentile and above

N/A: Not available

Individual MCO Plan rates submitted by MCO Plan MHN rates calculated by state State State sate based on MCO Plans submitted rates and MHN calculated rates

Appendix B: Descriptions of Measures

Measure	Description
Pediatric Care	
Adolescent Well-Care Visits (AWC)	The percentage of enrolled members 12–21 years of age who had at least one comprehensive well-care visit with a PCP or an OB/GYN practitioner during the measurement year.
Appropriate Treatment for Children With Upper Respiratory Infection (URI)	The percentage of children 3 months–18 years of age who were given a diagnosis of upper respiratory infection (URI) and were not dispensed an antibiotic prescription.
Appropriate Testing for Children With Pharyngitis (CWP)	The percentage of children 2–18 years of age who were diagnosed with pharyngitis, dispensed an antibiotic and received a group A streptococcus (strep) test for the episode. A higher rate represents better performance (i.e., appropriate testing).
Ambulatory Care (AMB)	This measure summarizes utilization of ambulatory care in the following category: Emergency Department Visits.
Lead Screening in Children (LSC)	The percentage of children 2 years of age who had one or more capillary or venous lead blood test for lead poisoning by their second birthday.
Well-Child Visits in the First 15 Months of Life (W15)	The percentage of members who turned 15 months old during the measurement year and who had the following number of well-child visits with a PCP during their first 15 months of life: • No well-child visits† • Five well-child visits • Six or more well-child visits †=Inverted measure (lower is better).
Well-Child Visits in the Third, Fourth, Fifth and Sixth Years of Life (W34)	The percentage of members 3–6 years of age who received one or more well-child visits with a PCP during the measurement year.

Women's Care	
Measure	Description
Breast Cancer Screening (BCS)	The percentage of women 40–69 years of age who had a mammogram to screen for breast cancer.
Cervical Cancer Screening (CCS)	The percentage of women 21–64 years of age who received one or more Pap tests to screen for cervical cancer.
Chlamydia Screening in Women (CHL)	The percentage of women 16–24 years of age who were identified as sexually active and who had at least one test for chlamydia during the measurement year.
Prenatal and Postpartum Care (PPC)	The percentage of deliveries of live births between November 6 of the year prior to the measurement year and November 5 of the measurement year. For these women, the measure assesses the following facets of prenatal and postpartum care.
	 Timeliness of Prenatal Care: The percentage of deliveries that received a prenatal care visit as a member of the organization in the first trimester or within 42 days of enrollment in the organization.
	 Postpartum Care: The percentage of deliveries that had a postpartum visit on or between 21 and 56 days after delivery.
Ambulatory Care (AMB)	This measure summarizes utilization of ambulatory care in the following category: Emergency Department Visits • AMB - Ages 20-44 • AMB - Ages 45-64 • AMB - Ages 65-74

Appendix B: Descriptions of Measures (continued)

Measure	Description
Living With Illness	
Comprehensive Diabetes Care (CDC)	The percentage of members 18–75 years of age with diabetes (type 1 and type 2) who had each of the following: • Hemoglobin A1c (HbA1c) testing • Eye exam (retinal) performed • LDL-C screening • Medical attention for nephropathy
Use of Appropriate Medications for People With Asthma (ASM)	The percentage of members 5–64 years of age during the measurement year who were identified as having persistent asthma and who were appropriately prescribed medication during the measurement year. • ASM - Rate - 5-11 Years • ASM - Rate - 12-18 Years • ASM - Rate - 19-50 Years • ASM - Rate - 51-64 Years • ASM - Rate - Total
Behavioral Health	
Follow-Up After Hospitalization for Mental Illness (FUH)	The percentage of discharges for members 6 years of age and older who were hospitalized for treatment of selected mental health disorders and who had an outpatient visit, an intensive outpatient encounter or partial hospitalization with a mental health practitioner. Two rates are reported: • The percentage of members who received follow-up within 30 days of discharge. • The percentage of members who received follow-up within 7 days of discharge.
Follow-Up Care for Children Prescribed ADHD Medication (ADD)	 The percentage of children newly prescribed attention-deficit/hyperactivity disorder (ADHD) medication who had at least three follow-up care visits within a 10-month period, one of which was within 30 days of when the first ADHD medication was dispensed. Two rates are reported: Initiation Phase. The percentage of members 6–12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD medication, who had one follow-up visit with practitioner with prescribing authority during the 30-day Initiation Phase. Continuation and Maintenance (C&M) Phase. The percentage of members 6–12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD medication, who remained on the medication for at least 210 days and who, in addition to the visit in the Initiation Phase, had at least two follow-up visits with a practitioner within 270 days (9 months) after the Initiation Phase ended.
Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET)	 The percentage of adolescent and adult members with a new episode of alcohol or other drug (AOD) dependence who received the following: Initiation of AOD Treatment. The percentage of members who initiate treatment through an inpatient AOD admission, outpatient visit, intensive outpatient encounter or partial hospitalization within 14 days of the diagnosis. Engagement of AOD Treatment. The percentage of members who initiated treatment and who had two or more additional services with a diagnosis of AOD within 30 days of the initiation visit.

Appendix B: Descriptions of Measures (continued)

Access to Care					
Children and Adolescents' A Primary Care Practitioners		The percentage of members 12 months–19 years of age who had a visit with a PCP. The organization reports four separate percentages for each product line:			
		Children 12–24 months and 25 months–6 years who had a visit with a PCP during the measurement year.			
	 Children 7-11 years and adolescents 12-19 years who had a visit with a PCP during the measurement year or the year prior to the measurement year. 				
Adults' Access to Preventive Services (AAP)	e/Ambulatory Health	The percentage of members 20 years and older who had an ambulatory or preventive care visit during the measurement year.			
Consumer Measures	and Descriptions				
Measure	Measure Description	n			
Satisfaction and Exper	rience with Provider N	Network (Adults and Children)			
Satisfaction with Provider Communication	often their doctor lis	responses "never," "sometimes," "usually," or "always" when members were asked how stened to them carefully, explained things in a way they could understand, showed respect asay, and spent enough time with them.			
Satisfaction with Personal Doctor	_	nber responses on a scale of 0 to 10, where 0 is the worst personal doctor possible and 10 doctor, when asked "How would you rate your personal doctor?"			
Satisfaction with Specialist	_	nber responses on a scale of 0 to 10, where 0 is the worst specialist possible and 10 is the sible, when asked "How would you rate your specialist?"			
Satisfaction and Exper	rience with Access to	Care and Health Plan (Adults and Children)			
Getting Needed Care		esponses "never," "sometimes," "usually," or "always" when members were asked, in the last 6 was it easy to get appointments with specialists, and the care, test or treatments they needed.			
Getting Care Quickly		responses "never," "sometimes," "usually," or "always" when members were asked if, in the were able to get care or get an appointment for health care at a doctor's office or clinic as			
Satisfaction with Customer Service	The average of the responses "never," "sometimes," "usually," or "always" when members were asked if, in the last 6 months when they used their health plan's customer service, they received the information they needed and were treated with courtesy and respect.				
Rating of Health Plan		nber responses on scale of 0 to 10, where 0 is the worst health plan possible and 10 is the ssible, when asked "How would you rate your health plan?"			
Satisfaction and Exper	rience With Care (Adu	ults and Children)			
Rating of Health Care		nber responses on scale of 0 to 10, where 0 is the worst health care possible and 10 is the ssible, when asked "How would you rate your health care?"			

Appendix C: SC Medicaid Health Plan Performan	nce CY 2012	Weighted State Average (Mixed Methodology)	CY2012 P25	CY2012 P50	CY2012 P75
PEDIATRIC CARE					
Adolescent Well-Care Visits	Reported Rate	31.5	42.1	49.7	57.6
Ambulatory Care *	Ages <1 Visit/1000	86.0	79.4	94.8	106.3
	Ages 1-9 Visit/1000	47.9	42.9	48.7	55.7
	Ages 10-19 Visit/1000	41.1	33.5	40.3	46.6
Appropriate Testing for Children With Pharyngitis	Reported Rate	72.4	58.5	70.0	76.4
Appropriate Treatment for Children With Upper Respiratory Infection†	Reported Rate	80.1	80.6	85.3	90.0
Lead Screening in Children	Reported Rate	55.4	57.5	71.4	81.9
Well-Child Visits in the First 15 Months of Life	Zero visits *	1.8	0.7	1.2	2.4
	Five visits	22.1	13.1	16.3	19.7
	Six or More visits	54.4	54.3	63.0	70.7
Well-Child Visits in the Third, Fourth, Fifth and Sixth Years of Life	Reported Rate	56.1	65.5	72.3	79.3
VOMEN'S CARE					
Breast Cancer Screening	Reported Rate	23.3	44.8	50.5	56.6
Cervical Cancer Screening	Reported Rate	45.9	61.8	69.1	73.2
Chlamydia Screening in Women	16-20 Years	51.0	48.8	54.2	61.2
	21-24 Years	59.7	59.1	64.4	69.9
	Total	54.5	52.7	58.4	63.9
Prenatal and Postpartum Care***	Timeliness of Prenatal Care	77.7	80.5	86.1	90.4
·	Postpartum Care	61.0	58.7	65.0	71.1
LIVING WITH ILLNESS					
Comprehensive Diabetes Care	HbA1c Testing	42.8	78.5	82.4	87.0
	Eye Exams	23.9	45.0	52.9	61.8
	LDL-C Screening	35.2	70.3	76.2	80.9
	Med Att Diabetic Neph.	56.0	73.5	78.7	83.0
Use of Appropriate Medications for People with Asthma	5-11 Years	91.7	88.8	91.6	93.8
	12-18 Years	89.2	83.7	87.0	89.6
	19-50 Years	66.8	69.3	75.5	81.0
	51-64 Years	65.8	66.0	73.8	81.5
DELIAN/ODAL HEALTH	Total	88.1	82.5	85.9	88.2
BEHAVIORAL HEALTH	7 Dave	36.2	32.2	46.1	57.7
Follow-Up After Hospitalization for Mental Illness****	7 Days				
	30 Days	58.5	57.3	67.7	77.5
Follow-Up Care for Children Prescribed Attention-	Initiation	40.4	32.9	39.2	44.5
Deficit/Hyperactivity Disorder (ADHD) Medication	Continuation	50.5	38.4	47.1	56.1
nitiation and Engagement of Alcohol and Other	Initiation - 13-17 Years	46.2	32.8	42.0	48.1
Drug Dependence Treatment****	Engagement - 13-17 Years	27.4	9.1	16.6	27.1
	Initiation - 18+	35.6	34.6	39.0	43.6
	Engagement - 18+	9.3	5.4	11.4	17.8
	Initiation - Total	36.7	34.3	38.8	43.6
	Engagement - Total	11.2	5.8	11.7	18.6
ACCESS TO CARE					
Adultal Assess to Description (Asset Server Health Co.	20-44 Years	67.9	78.0	82.3	85.4
Adults' Access to Preventive/Ambulatory Health Services	45-64 Years	67.4	84.1	87.3	89.9
Children and Adolescents' Access to Primary Care	12-24 Months	97.6	95.6	97.0	97.9
Practitioners	25 Months-6 Years	86.5	86.6	89.2	91.4
	7-11 Years	87.9	87.6	90.6	92.9
	12-19 Years	84.8	86.0	89.2	91.6

 $\textit{Green background: NCQA 75th Percentile and above (*Inverted measures: NCQA 25th Percentile and below) }$ Red background: NCQA 24th Percentile and below (*Inverted measures: NCQA 76th Percentile and above)

^{***} Updated Administrative Rates provided by plan via 10/21/2013 email

 $[\]ensuremath{^{****}}$ Plan Rates not provided; IFS Rates substituted

[†] Inverse rate: the measure is reported as an inverted rate [1 - (numerator/eligible population)]
* Inverted measure: lower rates indicate better performance

