

# **Adult Quality Measures**

**March 25<sup>th</sup>, 2014**

**Quality Analytics**

# Measure 1

## Flu Shots for Adults



Flu Shot Percentage

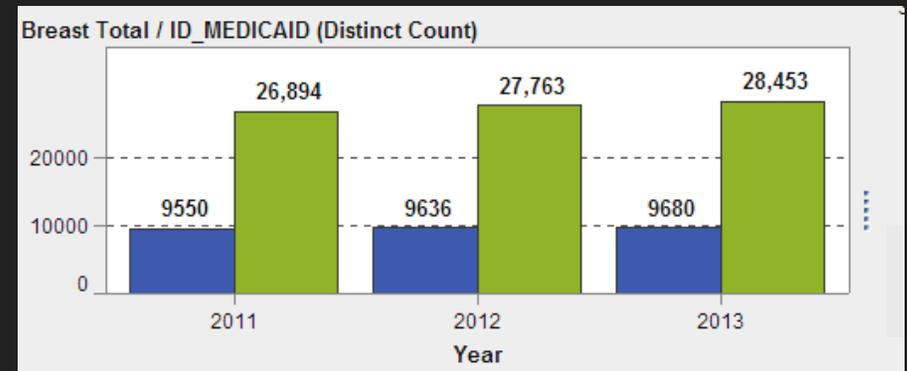
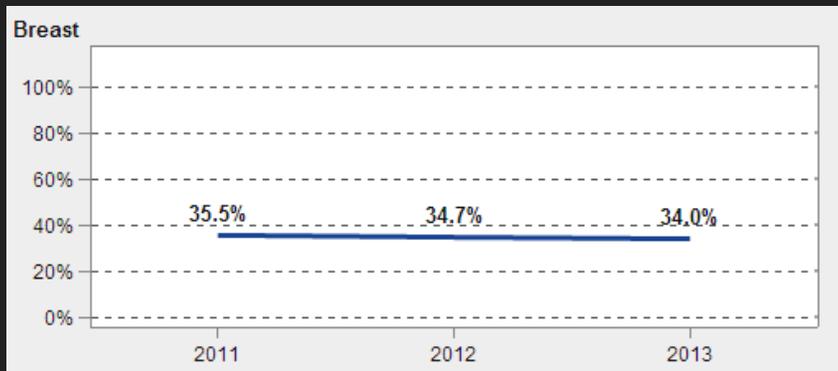
Year	AFlu	ID_MEDICAID (Distinct Count)	Flu Shot Count
2010	15.7%	32,086	5037
2011	15.9%	33,825	5380
2012	15.2%	35,564	5396
2013	13.3%	36,462	4852

**A rolling average represents the percentage of Medicaid enrollees 50-64 years of age who received an influenza vaccine.**



# Measure 3

## Breast Cancer Screening

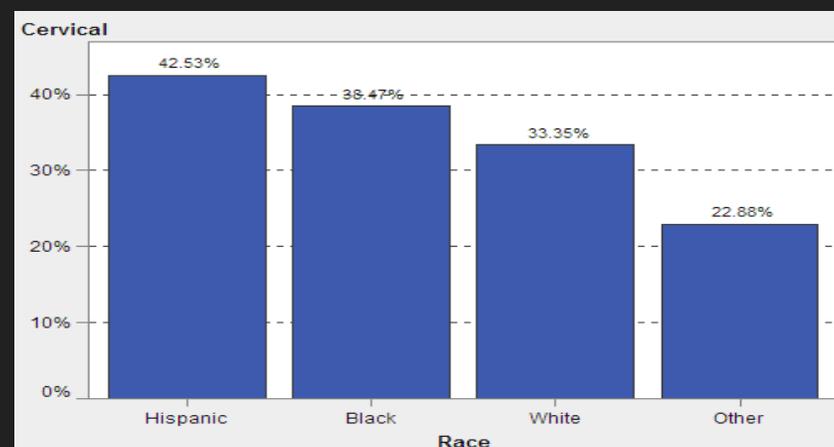


The percentage of Medicaid-enrolled women ages 42-69 who received a mammogram in the past two years to screen for breast cancer was 34% for 2013.

Based on HEDIS benchmarks for Medicaid, Alabama's rate is below the 25<sup>th</sup> percentile. Tennessee reported at 52%, while Georgia reported at 34%.

# Measure 4

## Cervical Cancer Screening

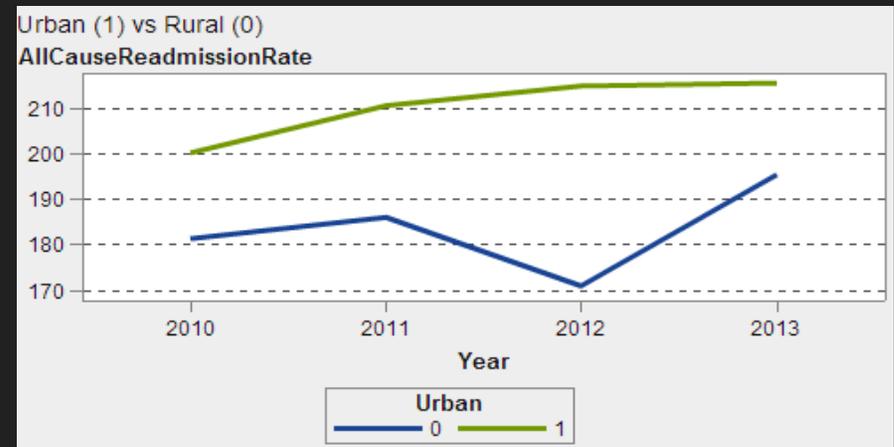


The percentage of Medicaid-enrolled ages women 21-64 who received one or more Pap tests in the past three years to screen for cervical cancer.

Based on HEDIS benchmarks for Medicaid, Alabama's rate is below the 25<sup>th</sup> percentile. Tennessee has a reported rate of 55%, Georgia, 49%.

# Measure 7

## All Cause Readmission



For Medicaid enrollees 18 years and older, the number of acute inpatient stays during the measurement year that were followed by an acute readmission for any diagnosis within 30 days and the predicted probability of an acute readmission. Data are reported in the following categories:

- Count of Index Hospital Stays (IHS) (denominator)
- Count of 30-Day Readmissions (numerator)

# Measure 8

## Diabetes Short Term Complication Admission Rate



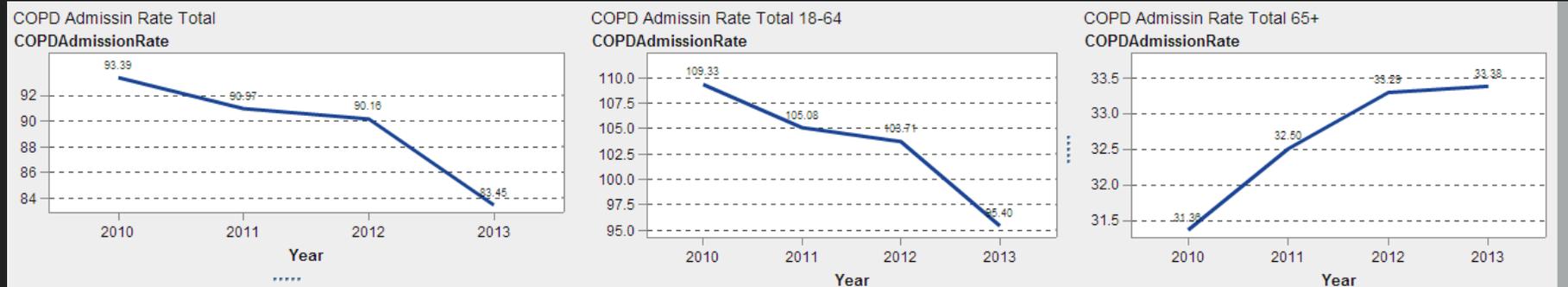
The number of discharges for diabetes short-term complications per 100,000 Medicaid enrollees ages 18 and older.

Georgia reported a rate of 317 per 100,000.

# Measure 9

## COPD in Older Adults Admission Rate

### 1863 per 100,000



The number of discharges for chronic obstructive pulmonary disease (COPD) or asthma per 100,000 Medicaid enrollees age 40 and older.

Georgia reported a rate of 1139 per 100,000.

# Measure 10

## CHF Admission Rate

### 582 per 100,000

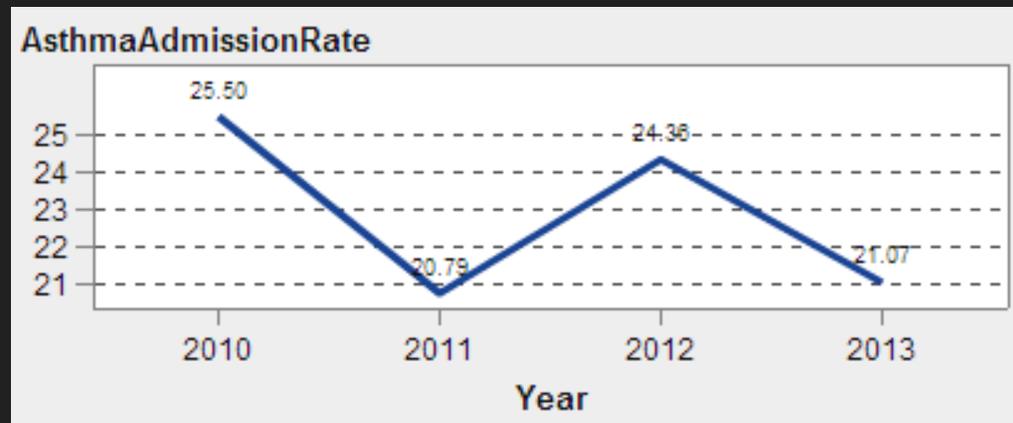


The number of discharges for congestive heart failure (CHF) per 100,000 Medicaid enrollees age 18 and older.

Georgia reported 748.19 per 100,000.

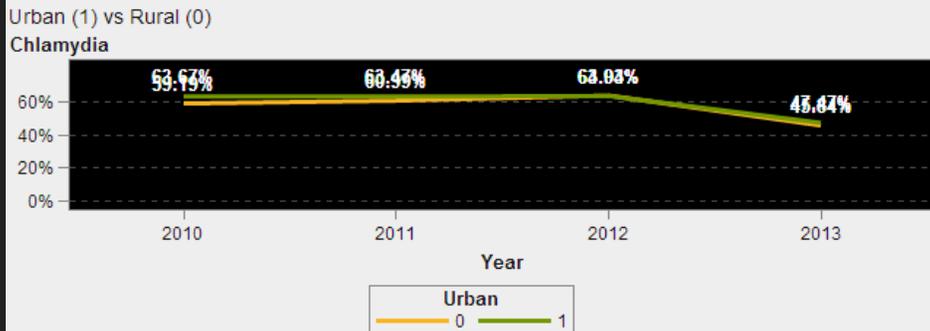
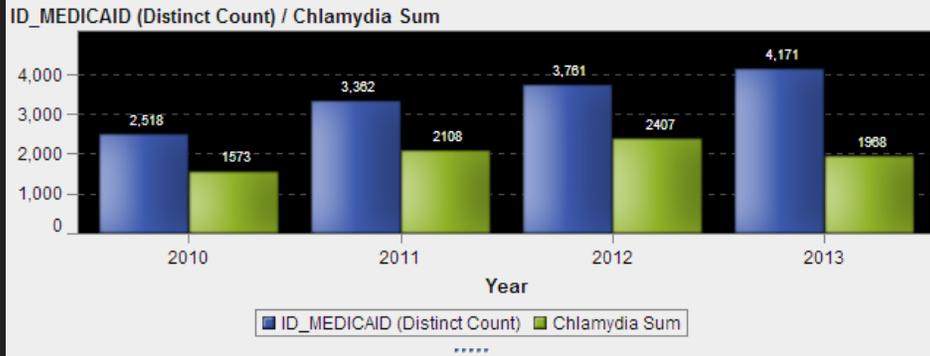
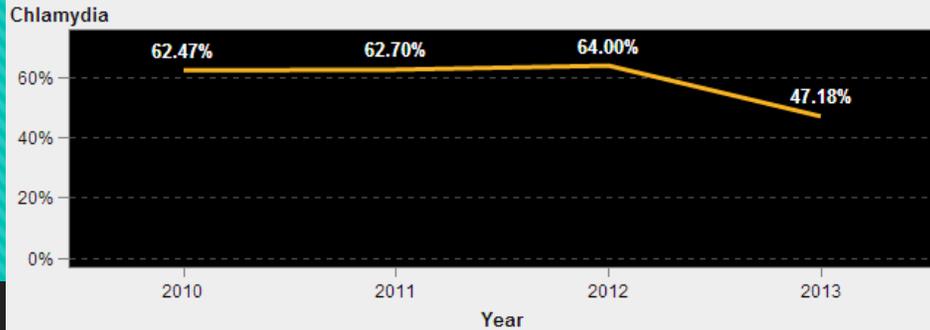
# Measure 11

## Asthma in Younger Adults Admission Rate



The number of discharges for asthma in adults per 100,000 Medicaid enrollees age 39 and younger.

# Measure 12 Chlamydia Screening 64%



The percentage of Medicaid-enrolled women 21-24 years of age who were identified as sexually active and who had at least one test for Chlamydia during the measurement year.

Based on HEDIS benchmarks for Medicaid, Alabama's rate is in the 75<sup>th</sup> percentile.

Tennessee reported at 43%, Georgia, 52%.

# Measure 13

## Follow-Up After Hospitalization for Mental Illness

Percentage of Follow-Up within 7 Days



Percentage of Follow-up within 30 days



The percentage of discharges for Medicaid enrollees age 21 years and older who were hospitalized for a mental health disorder(s) and who had an outpatient visit.

Two rates are reported: Follow-Up within 30 days and Follow-Up within 7 days post discharge.

# Measure 14

## Elective Delivery



The percentage of Medicaid and CHIP-enrolled females with elective vaginal deliveries or elective cesarean sections at  $\geq 37$  and  $< 39$  weeks of gestation completed.

# Measure 18

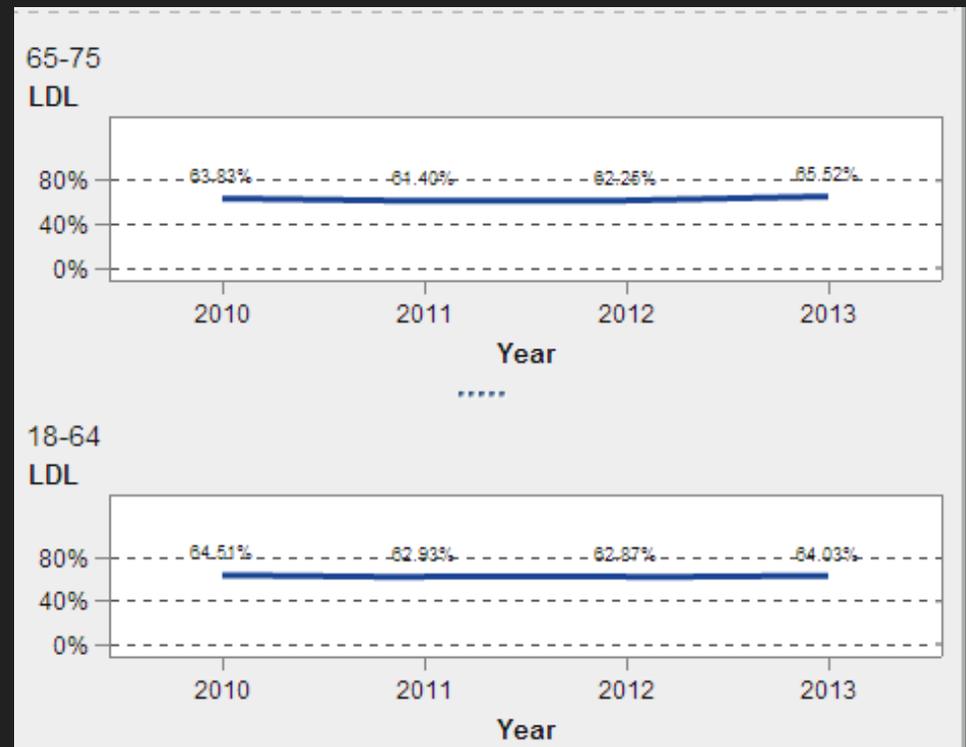
## LDL-C Screening for Diabetics

### 62.8%

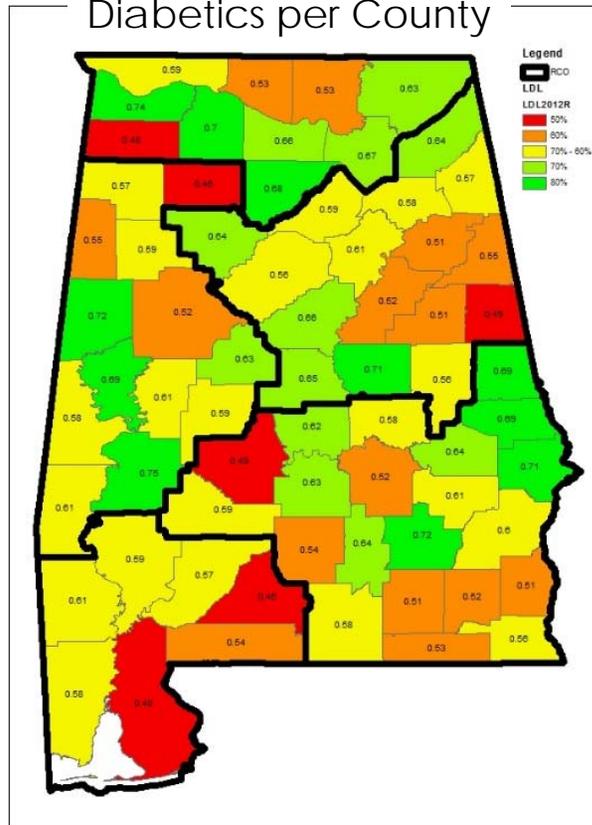
The percentage of Medicaid enrollees 18-75 years of age with diabetes (Type 1 and Type 2) who had a LDL-C screening test.

Based on HEDIS benchmarks for Medicaid, Alabama's rate is below the 25<sup>th</sup> percentile.

Tennessee reported 62%, Georgia 58%, and Mississippi at 49%.



# LDL Screening for Diabetics per County



# Measure 19

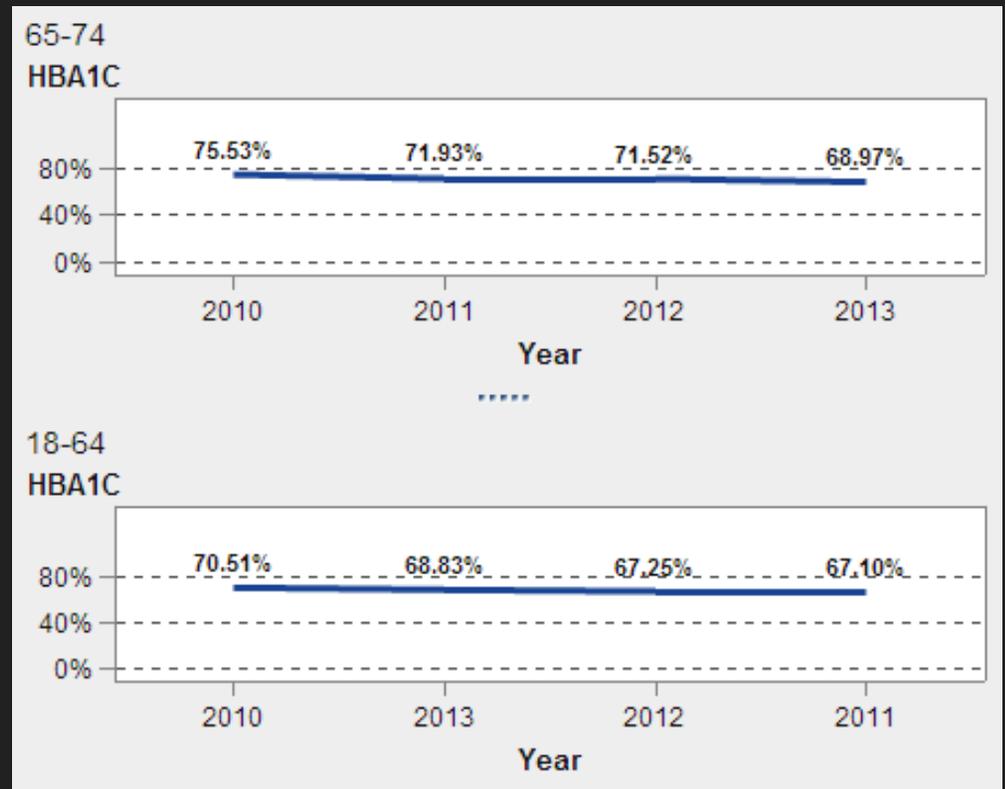
## HbA1C Screening for Diabetics

### 67%

The percentage of Medicaid enrollees 18-75 years of age with diabetes (type 1 and type 2) who had an HbA1C test

Based on HEDIS Benchmarks for Medicaid, our rate is below the 25<sup>th</sup> percentile

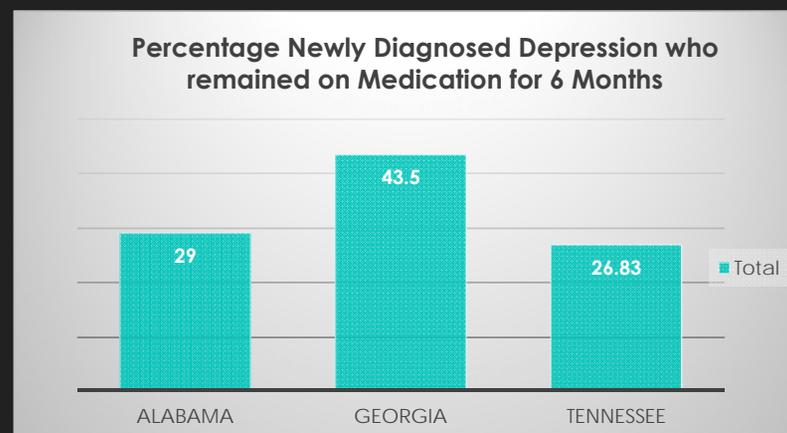
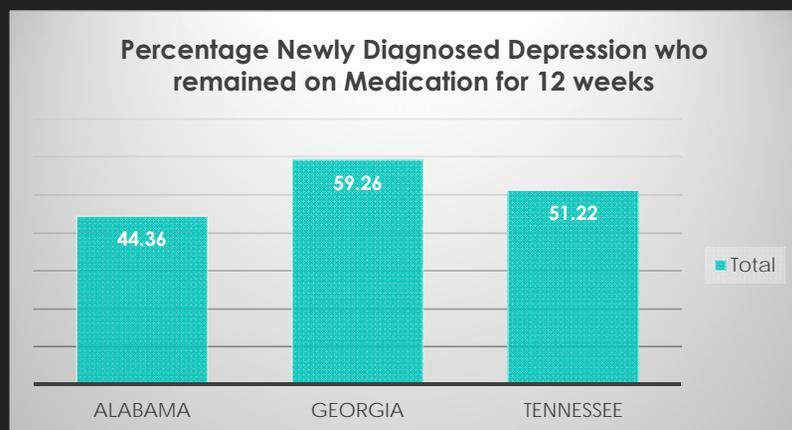
Tennessee reported 81%, Georgia 64% and Mississippi, 48%.





# Measure 20

## Antidepressant Medication Management

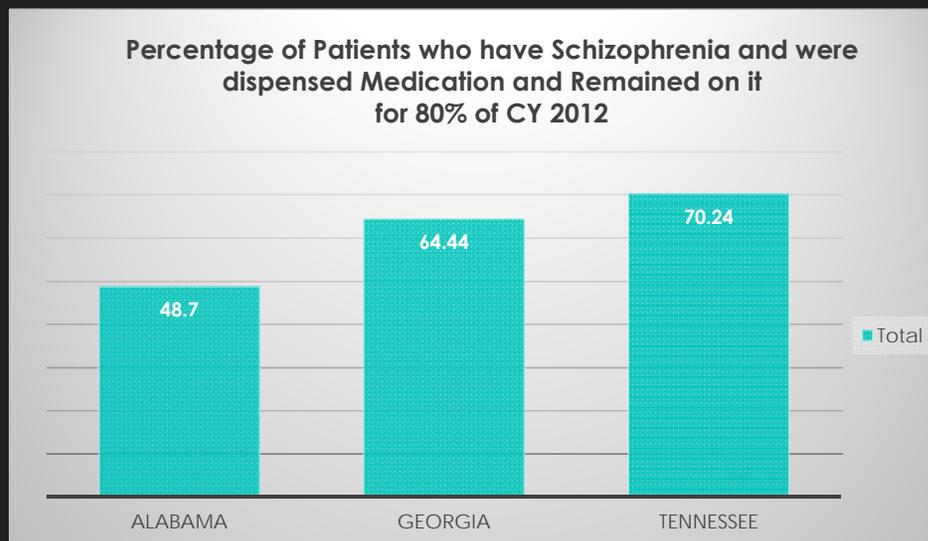


The percentage of Medicaid enrollees age 18 and older with a diagnosis of major depression who were newly treated with antidepressant medication and who remained on an antidepressant medication treatment for 12 weeks and also 6 months.

Based on HEDIS benchmarks for Medicaid, Alabama's rate is below the 25<sup>th</sup> percentile for both phases.

# Measure 21

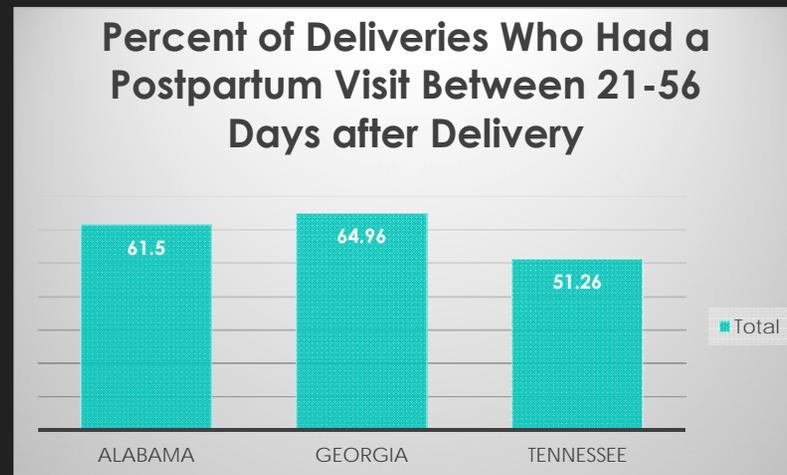
## Adherence to Antipsychotics for Individuals with Schizophrenia



**The percentage of Medicaid enrollees ages 19-64 with Schizophrenia who were dispensed, and remained, on an antipsychotic medication for at least 80% of their treatment period.**

# Measure 26

## Postpartum Care Rate



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 who had a postpartum visit on, or between, 21 and 56 days after delivery.