

FFY 2019 Child and Adult Core Set Measure Trend Snapshot, FFY 2015 – FFY 2019

October 2020

Guide to Using the Mississippi Child and Adult Core Set Measure Trend Snapshot

The Core Set Measure Trend Snapshot is a tool for learning more about your state's Core Set reporting for five years, from FFY 2015 through FFY 2019. This tool includes tables that show Mississippi's performance on publicly reported Child and Adult Core Set measures from FFY 2015 through FFY 2019 (Tables 1 and 2, respectively). The publicly reported measures include the measures that were reported by at least 25 states, are currently on the Core Sets, and met CMS standards for data quality. The data shown in the tables reflect data reported by your state to CMS as of May 31, 2020.

For each year, the tables show state-specific performance (labeled as rate) and aggregate median state performance (labeled as state median) for each of the publicly reported measures. There are several reasons why a state's rate may not be shown for a measure in the table, including:

- DNR = the state did not report the rate for the reporting period.
- NA = not applicable; the rate was not included in the Core Set for the reporting period.
- NPR = the rate was not publicly reported for the reporting period.
- Other = the state reported the measure for the reporting period but used Other specifications or did not report the publicly reported rate.

Table 1 (Child Core Set) also includes information about the populations included in the state's data for each measure. A value of M = Medicaid population only; C = CHIP population only; M&C = Medicaid and CHIP combined. States that reported data separately for Medicaid and CHIP have these rates shown separately; however, only the rate reported for the larger population is included in calculating state mean and median.

For FFY 2019, Mississippi's rates are highlighted to provide additional information about the state's performance relative to rates reported across states.

- Rates at or above the 75th percentile for FFY 2019 are shown with green highlighting and table note a.
- Rates below the 25th percentile for FFY 2019 are shown with yellow highlighting and table note b.

The Rate Difference column, the final column of each table, highlights performance changes of at least 5.0 percentage points from the first year a rate was reported by the state to FFY 2019.¹ This analysis is conducted for rates that a state has reported using Core Set specifications for at least three years and that had comparable specifications for all years.²

- + = Rate increased by at least 5.0 percentage points since the first year it was reported by the state.
- - = Rate decreased by at least 5.0 percentage points since the first year it was reported by the state.
- NT = This rate is not trendable; measure specifications changed substantially during the five-year period shown on the table.

Please see the Measure-Specific Tables for any additional context that the state reported to CMS for each year, including information about the data source, populations included in the data, deviations from Core Set specifications, and context for performance rate changes from the previous year. The Measure-Specific Tables for the Child Core Set are available at <https://www.medicaid.gov/medicaid/quality-of-care/performance-measurement/child-core-set/index.html> and for the Adult Core Set at <https://www.medicaid.gov/medicaid/quality-of-care/performance-measurement/adult-core-set/index.html>.

¹ Because the Prevention Quality Indicator (PQI) measures in the Adult Core Set are rates per 100,000 beneficiary months, rate changes of 50.0 or more are used for these measures.

² A methods brief describing the criteria for trending performance on the Child and Adult Core Set measures from FFY 2017 to FFY 2019 is available at <https://www.medicaid.gov/medicaid/quality-of-care/downloads/methods-brief-ffy-2019.pdf>.

Table 1. Publicly Reported Child Core Set Measures: Mississippi Profile, FFY 2015–FFY 2019^c

Measure	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FFY 2019			Medicaid Rate Difference	CHIP Rate Difference
	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)		
Primary Care Access and Preventive Care																	
Percentage with a PCP visit in the past year																	
Ages 12 to 24 months	96.9	94.9	95.2 (45)	96.2	98.5	95.2 (46)	97.0	99.4	95.2 (48)	97.4	98.4	95.7 (45)	97.8 ^a	98.7 ^a	95.5 (47)		
Ages 25 months to 6 years	88.3	89.6	88.0 (45)	89.8	88.5	87.7 (46)	87.7	91.0	87.4 (48)	88.6	92.5	87.7 (45)	91.0 ^a	93.1 ^a	87.7 (47)		
Percentage with a PCP visit in the past two years																	
Ages 7 to 11 years	89.8	94.2	91.5 (44)	91.3	94.3	90.9 (46)	91.5	48.3	90.8 (48)	90.4	93.7	91.1 (45)	92.4	98.0 ^a	91.1 (47)		
Ages 12 to 19 years	85.6	91.4	90.0 (44)	86.9	91.9	89.6 (46)	88.2	91.2	90.1 (48)	88.6	91.7	90.6 (45)	90.9	92.7 ^a	90.3 (47)	+	
Percentage with 6 or more well-child visits in the first 15 months of life	29.0	44.4	60.1 (45)	DNR	59.6	60.8 (46)	20.5	58.7	59.3 (49)	43.0	74.7	63.2 (47)	57.2 ^b	55.8 ^b	64.0 (48)	+	+
Percentage with 1 or more well-child visits in the past year: Ages 3 to 6	42.1	53.5	66.9 (47)	53.7	50.7	68.0 (47)	26.9	52.6	66.7 (50)	58.1	63.3	69.3 (48)	57.8 ^b	54.2 ^b	69.0 (49)	+	
Percentage with 1 or more well-care visits in the past year: Ages 12 to 21	30.8	34.1	45.5 (46)	35.0	34.2	45.1 (46)	17.9	12.0	44.7 (49)	40.0	47.3	48.9 (47)	20.5 ^b	40.5 ^b	50.6 (49)	-	+
Percentage of 2 year olds up-to-date on immunizations																	
Measles, Mumps, and Rubella (MMR) vaccine	NPR	NPR	NPR	NPR	NPR	NPR	NPR	NPR	NPR	NPR	NPR	NPR	94.0 ^a	93.4 ^a	87.6 (41)		
Combination 3	75.5	84.7	67.1 (39)	75.5	73.6	68.5 (41)	71.7	80.3	67.9 (41)	73.4	81.1	69.5 (43)	77.3 ^a	83.9 ^a	68.8 (43)		
Percentage of 13 year olds up-to-date on immunizations																	
Human Papillomavirus (HPV) vaccine ^d	NA	NA	NA	NA	NA	NA	6.0	11.6	20.8 (42)	19.3	18.0	32.3 (44)	19.6 ^b	13.5 ^b	34.4 (45)	NT	NT
Combination 1	31.9	51.5	67.4 (38)	47.3	48.2	70.3 (43)	47.2	51.1	73.2 (43)	49.5	46.6	77.3 (43)	51.7 ^b	41.4 ^b	78.6 (44)	+	-
Percentage screened for risk of developmental, behavioral, and social delays using a standardized screening tool: Ages 0 to 3	NPR	NPR	NPR	DNR	DNR	36.0 (26)	DNR	DNR	39.8 (27)	DNR	DNR	42.2 (25)	DNR	21.1 ^b	32.7 (28)		

Measure	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FFY 2019			Medicaid Rate Difference	CHIP Rate Difference
	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)		
Percentage of sexually active women screened for chlamydia: Ages 16 to 20	50.9	37.7	47.6 (41)	47.2	36.9	48.8 (45)	31.6	39.4	49.4 (46)	48.6	40.6	50.1 (44)	46.4	36.3 ^b	49.9 (47)		
Percentage with a body mass index percentile documented: Ages 3 to 17	35.4	38.4	53.0 (33)	29.0	33.6	61.2 (39)	45.9	47.9	61.1 (37)	56.3	55.8	69.7 (37)	56.2	38.8 ^b	69.7 (38)	NT	NT
Maternal and Perinatal Health																	
Percentage of women delivering a live birth with a prenatal care visit in the first trimester or within 42 days of Medicaid or CHIP enrollment	89.8	DNR	82.0 (37)	79.4	#	79.4 (40)	91.1	DNR	81.6 (39)	88.5	DNR	80.6 (39)	89.2 ^a	DNR	80.7 (42)		
Percentage of live births that weighed less than 2,500 grams (Lower rates are better) ^e	13.4	DNR	8.9 (25)	DNR	DNR	8.9 (26)	DNR	DNR	9.0 (25)	DNR	DNR	9.1 (25)	13.8 ^b	DNR	9.5 (51)	NT	NT
Percentage of postpartum women provided a most or moderately effective method of contraception after delivery: Ages 15 to 20																	
Within 3 days of delivery	NA	NA	NA	NA	NA	NA	NPR	NPR	NPR	DNR	DNR	3.4 (31)	DNR	DNR	4.1 (32)		
Within 60 days of delivery	NA	NA	NA	NA	NA	NA	NPR	NPR	NPR	DNR	DNR	40.8 (31)	DNR	DNR	41.8 (32)		
Percentage of postpartum women provided a long-acting reversible method of contraception after delivery: Ages 15 to 20																	
Within 3 days of delivery	NA	NA	NA	NA	NA	NA	NPR	NPR	NPR	DNR	DNR	1.4 (31)	DNR	DNR	2.0 (32)		
Within 60 days of delivery	NA	NA	NA	NA	NA	NA	NPR	NPR	NPR	DNR	DNR	16.3 (31)	DNR	DNR	15.8 (32)		
Percentage of women at risk for unintended pregnancy provided contraception: Ages 15 to 20																	
Percentage provided a most or moderately effective method of contraception	NA	NA	NA	NA	NA	NA	NA	NA	NA	30.9	DNR	28.1 (26)	DNR	DNR	29.5 (28)		
Percentage provided a long-acting reversible method of contraception	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.4	DNR	5.4 (25)	DNR	DNR	4.8 (27)		

Measure	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FFY 2019			Medicaid Rate Difference	CHIP Rate Difference
	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)		
Care of Acute and Chronic Conditions																	
Percentage with persistent asthma who had a ratio of controller medications to total asthma medications of 0.50 or greater																	
Ages 5 to 11	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.8	89.7	73.0 (32)	79.6 ^a	89.6 ^a	72.8 (39)		
Ages 12 to 18	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.1	78.2	63.8 (32)	67.0	78.5 ^a	64.6 (39)		
Total (Ages 5 to 18)	NA	NA	NA	NA	NA	NA	NA	NA	NA	71.8	84.0	69.6 (31)	73.9	84.5 ^a	69.4 (40)		
Emergency department visits per 1,000 beneficiary months: Ages 0 to 19 (Lower rates are better)	DNR	DNR	44.2 (39)	DNR	36.3	43.3 (44)	DNR	DNR	42.3 (47)	DNR	37.9	44.5 (44)	55.6 ^b	36.4 ^a	43.6 (47)		
Behavioral Health Care																	
Percentage on two or more concurrent antipsychotic medications: Ages 1 to 17 (Lower rates are better)	NA	NA	NA	DNR	DNR	3.0 (32)	0.7	DNR	2.7 (37)	0.4	DNR	2.9 (39)	0.3 ^a	0.7 ^a	2.6 (42)		
Percentage who had a new prescription for an antipsychotic medication and documentation of psychosocial care as first-line treatment: Ages 1 to 17	NA	NA	NA	NA	NA	NA	NPR	NPR	NPR	66.6	47.7	63.5 (28)	66.2	DNR	62.8 (29)		
Percentage with a follow-up visit after hospitalization for mental illness or intentional self-harm: Ages 6 to 17																	
Within 7 days after discharge	41.2	57.0	45.7 (33)	26.4	54.6	44.7 (41)	DNR	44.3	47.8 (44)	DNR	37.7	44.7 (45)	40.6	39.7	41.9 (44)	NT	NT
Within 30 days after discharge	57.1	73.8	71.8 (34)	45.8	76.0	68.0 (42)	DNR	69.2	69.2 (45)	DNR	66.0	67.1 (44)	66.3	64.3	66.3 (44)	NT	NT
Percentage newly prescribed ADHD medication with follow-up visits: Ages 6 to 12																	
1 follow-up visit during the 30-day Initiation Phase	56.0	46.7	48.0 (37)	52.6	49.6	48.8 (40)	57.4	47.5	50.0 (37)	59.2	51.7	48.7 (40)	57.6 ^a	50.3	48.6 (40)		
At least 2 follow-up visits during the 9-month Continuation and Maintenance phase	67.9	65.3	59.0 (37)	68.0	65.4	60.7 (40)	68.2	60.9	61.5 (37)	69.4	68.1	61.1 (40)	69.8 ^a	63.3	58.6 (40)		

Measure	FFY 2015			FFY 2016			FFY 2017			FFY 2018			FFY 2019			Medicaid Rate Difference	CHIP Rate Difference
	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)	Medicaid Rate	CHIP Rate	State Median (# of states)		
Dental and Oral Health Services																	
Percentage with at least 1 preventive dental service: Ages 1 to 20	47.4	DNR	47.4 (51)	50.0	DNR	48.2 (50)	50.8	DNR	48.2 (50)	51.5	DNR	48.0 (51)	52.2 ^a	DNR	49.1 (51)		
Percentage who received a sealant on a first permanent molar	31.0	DNR	23.4 (25)	DNR	DNR	23.4 (34)	DNR	DNR	22.9 (30)	DNR	DNR	24.1 (32)	DNR	10.0 ^b	22.7 (35)		

Sources: Analysis of FFY 2015 – FFY 2019 MACPro data, FFY 2015 – FFY 2019 CMS 416 data (annual EPSDT report), and Centers for Disease Control and Prevention Wide-ranging Online Data for Epidemiologic Research (CDC WONDER) data.

Notes: ^a Rate is at or above the 75th percentile of the state median for FFY 2019.

^b Rate is below the 25th percentile of the state median for FFY 2019.

^c For FFY 2015 – FFY 2019, Mississippi submitted two Child Core Set reports each year with separate rates for the state’s Medicaid and CHIP populations.

^d The stand-alone HPV Vaccine for Female Adolescents measure was retired by the measure steward and added as a rate to the Immunizations for Adolescents measure beginning with the 2017 Child Core Set. The HPV rates are shown as NA for FFY 2015 and FFY 2016 due to this change.

^e For FFY 2019, CMS calculated the rate for the state using natality data submitted by the state and compiled by the National Center for Health Statistics (NCHS) in CDC WONDER.

+ = Rate increased by at least 5.0 percentage points since the first year it was reported by the state.

- = Rate declined by at least 5.0 percentage points since the first year it was reported by the state.

NT = This rate is not trendable; measure specifications changed substantially during the five-year period shown on the table.

DNR = State did not report the rate for the reporting period.

NA = Not applicable; rate not included in the Child Core Set for the reporting period.

NPR = Rate not publicly reported for the reporting period.

Other = State reported the measure for the reporting period but used Other specifications.

= Rate not reported because denominator is less than 30.

M = Medicaid

C = CHIP

M&C = Medicaid and CHIP

Table 2. Publicly Reported Adult Core Set Measures: Mississippi Profile, FFY 2015–FFY 2019

Measure	FFY 2015		FFY 2016		FFY 2017		FFY 2018		FFY 2019		Rate Difference
	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	
Primary Care Access and Preventive Care											
Percentage of women who had a mammogram to screen for breast cancer: Ages 50 to 64	46.4	51.5 (33)	52.3	52.3 (35)	54.7	54.7 (39)	54.5	54.6 (41)	53.3	53.4 (43)	NT
Percentage of women screened for cervical cancer: Ages 21 to 64	56.1	56.0 (36)	59.6	52.8 (39)	58.8	55.0 (40)	62.8	56.1 (40)	55.6	55.1 (43)	
Percentage of sexually active women screened for chlamydia: Ages 21 to 24	63.5	57.1 (35)	67.0	59.4 (37)	62.3	61.1 (40)	63.8	60.8 (38)	59.4	60.2 (44)	
Percentage with a body mass index value documented in the medical record: Ages 18 to 64	61.0	76.6 (29)	71.0	76.4 (33)	81.9	78.6 (32)	83.0	82.0 (35)	87.6	83.5 (36)	NT
Maternal and Perinatal Health											
Percentage of women delivering a live birth who had a postpartum care visit on or between 21 and 56 days after delivery	61.4	57.8 (34)	58.0	54.3 (36)	62.9	60.1 (39)	57.1	61.3 (37)	63.1	61.2 (39)	
Percentage of postpartum women provided a most or moderately effective method of contraception after delivery: Ages 21 to 44											
Within 3 days of delivery	NA	NA	NA	NA	NPR	NPR	DNR	10.6 (29)	14.5 ^a	11.3 (29)	
Within 60 days of delivery	NA	NA	NA	NA	NPR	NPR	DNR	39.4 (29)	49.2 ^a	40.2 (29)	
Percentage of postpartum women provided a long-acting reversible method of contraception after delivery: Ages 21 to 44											
Within 3 days of delivery	NA	NA	NA	NA	NPR	NPR	DNR	0.8 (29)	0.1 ^b	1.6 (29)	
Within 60 days of delivery	NA	NA	NA	NA	NPR	NPR	DNR	12.9 (29)	8.2 ^b	12.6 (29)	
Care of Acute and Chronic Conditions											
Percentage with diabetes (Type 1 or Type 2) who had a Hemoglobin A1c (HbA1c) test: Ages 18 to 64	81.7	81.9 (37)	81.6	83.3 (37)	86.6	84.5 (38)	85.2	85.3 (38)	86.3	86.1 (40)	
Percentage with diabetes (Type 1 or Type 2) who had Hemoglobin A1c in poor control (>9.0%): Ages 18 to 64 (Lower rates are better)	NPR	NPR	NPR	NPR	56.9	41.9 (27)	56.1	39.8 (27)	46.7 ^b	38.8 (29)	-

Measure	FFY 2015		FFY 2016		FFY 2017		FFY 2018		FFY 2019		Rate Difference
	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	
PQI 01: Inpatient hospital admissions for diabetes short-term complications per 100,000 beneficiary months: Ages 18 to 64 (Lower rates are better) ^c	NPR	NPR	DNR	18.5 (25)	DNR	18.0 (29)	DNR	16.4 (28)	DNR	19.1 (30)	
PQI 05: Inpatient hospital admissions for chronic obstructive pulmonary disease (COPD) or asthma per 100,000 beneficiary months: Ages 40 to 64 (Lower rates are better) ^c	NPR	NPR	NPR	NPR	DNR	70.4 (25)	DNR	94.5 (25)	Other	71.9 (25)	
PQI 08: Inpatient hospital admissions for heart failure per 100,000 beneficiary months: Ages 18 to 64 (Lower rates are better) ^c	NPR	NPR	DNR	20.8 (25)	DNR	21.9 (25)	DNR	24.8 (25)	DNR	26.4 (26)	
PQI 15: Inpatient hospital admissions for asthma per 100,000 beneficiary months: Ages 18 to 39 (Lower rates are better) ^c	NPR	NPR	NPR	NPR	DNR	5.8 (26)	DNR	6.8 (26)	4.0	6.1 (26)	
Ratio of observed all-cause readmissions to expected readmissions: Ages 18 to 64 (Lower rates are better)	NA	NA	NA	NA	NA	NA	0.4288	0.8853 (25)	0.8081	0.8283 (31)	NT
Percentage with persistent asthma who had a ratio of controller medications to total asthma medications of 0.50 or greater											
Ages 19 to 50	NA	NA	NA	NA	NA	NA	45.0	52.8 (28)	47.9 ^p	53.8 (39)	
Ages 51 to 64	NA	NA	NA	NA	NA	NA	42.9	55.1 (27)	41.7 ^p	57.0 (38)	
Total (Ages 19 to 64)	NA	NA	NA	NA	NA	NA	44.4	53.1 (27)	46.2 ^p	54.6 (39)	
Percentage who received at least 180 treatment days of ambulatory medication therapy and annual monitoring: Ages 18 to 64	85.7	85.6 (32)	DNR	85.9 (32)	87.9	86.8 (36)	88.2	87.3 (36)	89.2 ^a	87.4 (40)	NT
Percentage who had a diagnosis of hypertension and whose blood pressure was adequately controlled: Ages 18 to 64	NPR	NPR	37.4	54.9 (26)	98.1	56.7 (26)	41.9	57.8 (28)	49.4 ^p	60.0 (32)	NT
Behavioral Health Care											
Percentage diagnosed with major depression who were treated with and remained on antidepressant medication: Ages 18 to 64											
Percentage treated for 12-week Acute Phase	48.8	48.6 (29)	45.4	52.4 (33)	39.9	50.4 (33)	37.3	50.3 (33)	39.2 ^p	51.3 (37)	-
Percentage treated for 6-month Continuation Phase	34.3	33.7 (29)	31.2	37.1 (33)	23.7	34.9 (34)	21.5	34.8 (33)	22.8 ^p	34.4 (37)	-

Measure	FFY 2015		FFY 2016		FFY 2017		FFY 2018		FFY 2019		Rate Difference
	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	
Percentage of adults without cancer with two or more opioid prescription claims with an average daily dose greater than or equal to 90 morphine milligram equivalents (MME) over 90 consecutive days or more: Ages 18 to 64 (Lower rates are better)	NA	NA	NPR	NPR	NPR	NPR	NPR	NPR	1.7 ^a	6.4 (26)	NT
Percentage with a new episode of alcohol or other drug dependence (AOD) who initiated and engaged in treatment for AOD: Ages 18 to 64 ^d											
Percentage who initiated treatment for alcohol abuse or dependence	NA	NA	NA	NA	NA	NA	44.0	38.8 (32)	43.8 ^a	39.9 (37)	NT
Percentage who initiated and engaged in treatment for alcohol abuse or dependence	NA	NA	NA	NA	NA	NA	4.3	11.6 (32)	4.3 ^b	11.2 (37)	NT
Percentage who initiated treatment for opioid abuse or dependence	NA	NA	NA	NA	NA	NA	26.0	46.3 (32)	21.4 ^b	54.0 (37)	NT
Percentage who initiated and engaged in treatment for opioid abuse or dependence	NA	NA	NA	NA	NA	NA	10.1	25.4 (32)	7.1 ^b	27.7 (37)	NT
Percentage who initiated treatment for other drug abuse or dependence	NA	NA	NA	NA	NA	NA	40.9	38.5 (32)	39.4	39.9 (37)	NT
Percentage who initiated and engaged in treatment for other drug abuse or dependence	NA	NA	NA	NA	NA	NA	7.0	11.2 (32)	5.7 ^b	10.8 (37)	NT
Percentage who initiated treatment for alcohol or other drug abuse or dependence	NA	NA	NA	NA	NA	NA	35.3	40.0 (34)	35.7 ^b	42.0 (38)	NT
Percentage who initiated and engaged in treatment for alcohol or other drug abuse or dependence	NA	NA	NA	NA	NA	NA	7.3	14.5 (34)	5.7 ^b	15.7 (38)	NT
Percentage with schizophrenia who were dispensed and remained on antipsychotic medication for at least 80 percent of their treatment period: Ages 19 to 64	DNR	62.4 (25)	DNR	60.6 (28)	56.6	61.9 (31)	57.4	57.7 (33)	56.6	59.1 (37)	
Percentage with a follow-up visit after hospitalization for mental illness or intentional self-harm: Ages 18 to 64											
Within 7 days after discharge	41.2	37.7 (30)	26.4	38.3 (36)	42.3	41.9 (42)	33.6	38.0 (43)	28.8	32.3 (42)	NT
Within 30 days after discharge	57.1	57.3 (30)	45.8	59.7 (36)	65.5	63.6 (43)	59.4	58.6 (42)	54.6	54.8 (42)	NT

Measure	FFY 2015		FFY 2016		FFY 2017		FFY 2018		FFY 2019		Rate Difference
	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	Rate	State Median (# of states)	
Percentage with a follow-up visit after an emergency department (ED) visit for alcohol or other drug dependence: Ages 18 to 64 ^e											
Within 7 days of ED visit	NA	NA	NA	NA	NA	NA	NA	NA	4.7 ^b	13.9 (36)	NT
Within 30 days of ED visit	NA	NA	NA	NA	NA	NA	NA	NA	6.9 ^b	21.7 (36)	NT
Percentage with a follow-up visit after an emergency department (ED) visit for mental illness or intentional self-harm: Ages 18 to 64 ^f											
Within 7 days of ED visit	NA	NA	NA	NA	NA	NA	NA	NA	24.5 ^b	38.4 (36)	NT
Within 30 days of ED visit	NA	NA	NA	NA	NA	NA	NA	NA	41.4 ^b	52.1 (36)	NT
Percentage with schizophrenia, schizoaffective disorder, or bipolar disorder who were dispensed an antipsychotic medication and had a diabetes screening test: Ages 18 to 64	NA	NA	DNR	78.6 (25)	66.4	78.9 (30)	70.8	80.1 (32)	71.6 ^b	79.8 (37)	+

Source: Analysis of FFY 2015 – FFY 2019 MACPro data.

Notes: ^a Rate is at or above the 75th percentile of the state median for FFY 2019.

^b Rate is below the 25th percentile of the state median for FFY 2019.

^c Because the Prevention Quality Indicator (PQI) measures are rates per 100,000 beneficiary months, rate changes of 50.0 or more are used in this analysis.

^d For FFY 2018, the measure specifications changed to include new reporting by diagnosis cohort. Rates for this measure are shown as NA for FFY 2015 through FFY 2017 as a result of this change.

^e For FFY 2017, rates for this measure included ED visits for both mental illness and alcohol and other drug (AOD) dependence. For FFY 2018, measure specifications were updated to report rates for mental illness and AOD dependence in a single Adult Core Set measure. Starting with FFY 2019, rates for AOD dependence are reported as a separate measure in the Adult Core Set. Rates for this measure are shown as NA for FFY 2017 and FFY 2018 due to these changes.

^f For FFY 2017, the rates for this measure were included ED visits for both mental illness and alcohol and other drug (AOD) dependence. For FFY 2018, measure specifications were updated to report rates for mental illness and AOD dependence in a single Adult Core Set measure. Starting with FFY 2019, rates for mental illness are reported as a separate measure in the Adult Core Set. In addition, the measure specifications for FFY 2019 changed to include beneficiaries with a principal diagnosis of intentional self-harm and the numerator was revised to allow for any diagnosis of a mental health disorder. Rates for this measure are shown as NA for FFY 2017 and FFY 2018 due to these changes.

+ = Rate increased by at least 5.0 percentage points since the first year it was reported by the state.

- = Rate declined by at least 5.0 percentage points since the first year it was reported by the state.

NT = This rate is not trendable; measure specifications changed substantially during the five-year period shown on the table.

DNR = State did not report the rate for the reporting period.

NA = Not applicable; rate not included in the Adult Core Set for the reporting period.

NPR = Rate not publicly reported for the reporting period.

Other = State reported the measure for the reporting period but used Other specifications.

= Rate not reported because denominator is less than 30.