

Core Set of Adult Health Care Quality Measures for Ohio Medicaid 2014

The Affordable Care Act (Public Law 111-148) required the Secretary of Health and Human Services (HHS) to identify and publish a core set of health care quality measures for Medicaid-enrolled adults (Medicaid Adult Core Set). In January 2012, HHS published an initial core set of measures which reflect the diverse populations served by Medicaid. The list of the Medicaid Adult Core Set measures, as well as technical specifications for calculating and reporting the measures, are updated on an annual basis (beginning January 2014). A link to the technical specifications can be found on the CMS web site at <http://www.medicaid.gov/medicaid-chip-program-information/by-topics/quality-of-care/adult-health-care-quality-measures.html>.

In December of 2012, the Ohio Department of Medicaid was awarded an Adult Medicaid Quality Grant to support Ohio in developing its capacity for standardized collection and reporting of data on the quality of health care provided to adults covered by Medicaid. One of the primary aims of the Grant is to test and evaluate methods for collection and reporting the CMS Initial Core Set of Measures published in the January 4, 2012 Federal Register Notice (77 FR 286). The Grant will support ODM's measure calculation and reporting activities for the 2012, 2013 and 2014 measurement years.

States can voluntarily collect and report the Adult Medicaid Core Set measures (or, at the State's discretion, a specific subset of the measures). For the 2014 report (i.e. the CY 2013 measurement year), Ohio reported on selected measures from the Core Set for the Medicaid Managed Care population. These measures align with the Ohio Medicaid Quality Strategy priority populations and clinical focus areas. The measures were limited to those that require an administrative data source(s). As ODM develops the capacity for data collection and measure calculation, future reporting of Core Set measures that require non-administrative data sets (e.g. surveys, paper and/or electronic medical records) will be considered.

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Demographic Stratification

Measure	Steward	CY 2013		
		18 - 64 years of age	65 years and older	Total
Comprehensive Diabetes Care: HbA1c testing	NCQA	75.0%	84.6%	75.4%
Follow-up Care After Hospitalization for Mental Illness: 30-day follow-up visit		74.8%	63.4%	74.7%
Initiation and Engagement of AOD Dependence Treatment - Initiation		39.7%	37.8%	39.7%
Antidepressant Medication Management - Effective Acute Phase Treatment		52.6%	49.7%	52.6%
Antidepressant Medication Management - Continuation Phase Treatment		36.4%	37.6%	36.4%
Adherence to Antipsychotic Medications for Individuals with Schizophrenia				49.7%
Cervical cancer Screening				51.1%
Chlamydia Screening in Women				63.8%
PQI 01: Diabetes, Short-term Complications Admission Rate (per 100,000 MM)	AHRQ	21.51	7.38	21.36
PQI 08: Congestive Heart Failure (CHF) Admission Rate (per 100,000 MM)		17.61	151.30	19.01
Plan All-Cause Readmission Rate (30-day readmissions/admissions)	NCQA	0.1293	0.1434	

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CY 2013			
Comprehensive Diabetes Care: HbA1c Testing			
Age Range			
18-64 years	33,526	44,696	75.01%
65-75 years	1,587	1,877	84.55%
Race			
White	23,365	30,814	75.83%
Black or African American	10,815	14,619	73.98%
American Indian or Alaska Native	49	56	87.50%
Native Hawaiian or Other Pacific Islander	-	-	-
Asian or Pacific Islander	392	465	84.30%
Ethnicity			
Hispanic or Latino	1185	1,499	79.05%
Not Hispanic or Latino	33,756	44,851	75.26%
Gender			
Male	11,582	15,013	77.15%
Female	23,531	31,560	74.56%
Geography			
Urban	26,648	35,592	74.87%
Rural	8,450	10,959	77.11%
Disability Status			
SSI	20,534	25,523	80.45%
Non-SSI	14,579	21,050	69.26%

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CY 2013									
Plan All-Cause Readmission Rate (30-day readmissions/admissions)									
Age	Sex	Count of Index Stays (Den)	Count of 30-Day Readmissions (Num)	Observed Readmission (Num/Den)	Age	Sex	Count of Index Stays (Den)	Count of 30-Day Readmissions (Num)	Observed Readmission (Num/Den)
18-44 years	Male	4,075	519	0.12736	65-74 years	Male	299	54	0.18060
	Female	11,143	1,161	0.10419		Female	629	85	0.13514
	Total	15,218	1,680	0.11040		Total	928	139	0.14978
45-54 years	Male	3,080	452	0.14675	75-84 years	Male	48	9	0.18750
	Female	4,861	651	0.13392		Female	120	10	0.08333
	Total	7,941	1,103	0.13890		Total	168	19	0.11310
55-64 years	Male	3,024	500	0.16534	85+ years	Male	16	2	0.12500
	Female	3,874	604	0.15591		Female	25	3	0.12000
	Total	6,898	1,104	0.16005		Total	41	5	0.12195
Total (18-64 years)	Male	10,179	1,471	0.14451	Total (65 years and older)	Male	363	65	0.17906
	Female	19,878	2,416	0.12154		Female	774	98	0.12661
	Total	30,057	3,887	0.12932		Total	1,137	163	0.14336