

December 2022

Quality Measures Desktop Reference for Medicaid Providers

Please note: The information provided is based on HEDIS[®] measurement year 2023 technical specifications and is subject to change based on guidance given by the National Committee for Quality Assurance, CMS, and state recommendations. Please refer to the appropriate agency for additional guidance.

^{*} The measures with an asterisk include telehealth accommodations.

Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Prevention and screening	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents (WCC)*	HEDIS	Ages 3 to 17	Annual	The percentage of members who had an outpatient visit with a PCP or OB/GYN during the year in which the following were documented: • Height, weight, and BMI percentile • Counseling for nutrition • Counseling for physical activity Note: All three sub measures can be completed by any provider.
Prevention and screening	Childhood Immunization Status (CIS)	HEDIS	Ages 0 to 2	Multiple doses	The percentage of members who had appropriate doses of the following vaccines on or before their second birthday: • Four diphtheria, tetanus, and acellular pertussis (DTaP) • Three IPV • One MMR (can only be given on or between first and second birthday to close the gap) • Three HiB

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					 Three hepatitis B (One of the three vaccinations can be a newborn hepatitis B vaccination during the eight-day period that begins on the date of birth and ends seven days after the date of birth.) One VZV (can only be given on or between first and second birthday to close the gap) Four PCV One hepatitis A (can only be given on or between first and second birthday to close the gap) Two two-dose RV or three three-dose RV (Or one two-dose and two three-dose RV combination) Two Flu (Influenza cannot be given until infant is 6 months of age. One of the two vaccinations for influenza can be an LAIV administered on the child's second birthday)
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Prevention and screening	Immunizations for Adolescents (IMA)	HEDIS	Ages 13	Multiple doses	The percentage of members who had one dose of meningococcal vaccine, one tetanus, diphtheria toxoids, and acellular pertussis (Tdap) vaccine, and have completed the human papillomavirus (HPV) vaccine series by their 13th birthday: • Meningococcal vaccine between 11th and 13th birthday • Tdap vaccine between 10th and 13th birthday • HPV vaccine between 9th and 13th birthday

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Prevention and screening	Cervical Cancer Screening (CCS)	HEDIS	Ages 21 to 64	Varies by age	The percentage of women who were screened for cervical cancer using either of the following criteria: • Women 21 to 64 years of age who had cervical cytology performed within the last three years • Women 30 to 64 years of age who had cervical high-risk human papillomavirus (hrHPV) testing performed within the last five years • Women 30 to 64 years of age who had cervical cytology/ high-risk human papillomavirus (hrHPV) cotesting within the last five years
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Prevention and screening	Colorectal Cancer Screening (COL)	HEDIS	Ages 45 to 75	Dependent on screening type	 The percentage of members who had appropriate screening for colorectal cancer. Screenings are defined by one of the following: FOBT during the measurement year. Flexible sigmoidoscopy during the measurement year or the four years prior to the measurement year. Colonoscopy during the measurement year or the nine years prior to the measurement year CT colonography during the measurement year or the four years prior to the measurement year. Stool DNA (sDNA) with FIT test during the measurement year or the two years prior to the measurement year.
Prevention and screening	Chlamydia Screening in Women (CHL)	HEDIS	Ages 16 to 24	Annual	Percentage of members who are sexually active and who had at least one screening test for chlamydia during the year

Prevention and screening	Oral Evaluation, Dental Services (OED)	HEDIS	Ages 0 to 20	Annual	The percentage of members under 21 years of age who received a comprehensive or periodic oral evaluation with a dental provider during the measurement year.
Prevention and screening	Topical Fluoride for Children (TFC)	HEDIS	Ages 1to 4	Annual	The percentage of members one to four years of age who received at least two fluoride varnish applications during the measurement year.
Respiratory conditions	Appropriate Testing for Pharyngitis (CWP)	HEDIS	Ages 3 years and older	Each occurrence	The percentage of episodes for members who have been diagnosed with pharyngitis, dispensed an antibiotic, and received group A streptococcus (strep) test for the episode
Respiratory conditions	Asthma Medication Ratio (AMR)*	HEDIS	Ages 5 to 64	Annual	The percentage of members who have been identified as having persistent asthma and had a ratio of controller medications to total asthma medications of 0.50 or greater during the measurement year.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Cardiovascular conditions	Controlling High Blood Pressure (CBP)*	HEDIS	Ages 18 to 85	Annual	The percentage of members who had a diagnosis of HTN and whose blood pressure (BP) was adequately controlled (< 140/90 mm Hg) during the measurement year Note: If no BP is recorded during the measurement year, assume that the member is not controlled.
Cardiovascular conditions	Persistence of Beta- Blocker Treatment After a Heart Attack (PBH)*	HEDIS	Ages 18 and older	After discharge	The percentage of members with an inpatient discharge from July 1 of the year prior to the measurement year to June 30 of the measurement year for acute myocardial infarction (AMI) who received beta-blocker treatment for six months after a hospital discharge for AMI

Cardiovascular conditions	Statin Therapy for Patients with Cardiovascular Disease (SPC)*	HEDIS	Men ages 21 to 75 Women ages 40 to 75	Annual	The percentage of members with a diagnosis of clinical atherosclerotic cardiovascular disease (ASCVD) and met the following criteria: • Members who were dispensed at least one high- or moderate-intensity statin medication • Members who remained on a high- or moderate-intensity statin medication for at least 80% of the time from prescription start to end of the year
Cardiovascular conditions	Cardiac Rehabilitation (CRE)*	HEDIS	Ages 18 and older	Annual	The percentage of members who have attended cardiac rehabilitation following a qualified cardiac event including, myocardial infarction, percutaneous coronary intervention, coronary artery bypass grafting, heart and heart/lung transplantation or heart valve repair/replacement. Four rates are reported: Initiation: the percentage of members who attended two or more sessions of cardiac rehabilitation within 30 days after a qualifying event Engagement 1: the percentage of members who attended 12 or more sessions of cardiac rehabilitation within 90 days after a qualifying event. Engagement 2: the percentage of members who attended 24 or more sessions of cardiac rehabilitation within 180 days after a qualifying event. Achievement: the percentage of members who attended 36 or more sessions of cardiac rehabilitation within 180 days after a qualifying event.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed

Diabetes	Hemoglobin A1c Control for Patients with Diabetes (HBD)	HEDIS	Ages 18 to 75	Annual	The percentage of members with diabetes (types 1 and 2) whose hemoglobin A1c (HbA1c) was at the following levels during the measurement year: • HbA1c control (< 8%) • HbA1c poor control (> 9%) Note: Organizations must use the same data collection method (Administrative or Hybrid) to report these indicators.
Diabetes	Blood Pressure Control Patients with Diabetes (BPD)	HEDIS	Ages 18 to 75	Annual	The percentage of members with diabetes (types 1 and 2) whose blood pressure (BP) was adequately controlled (< 140/90 mm Hg) during the measurement year The final BP of the measurement year is captured.
Diabetes	Eye Exam for Patients with Diabetes (EED)	HEDIS	Ages 18 to 75	Annual	 The percentage of members with diabetes (types 1 and 2) who had one of the following: A retinal or dilated eye exam by an eye care professional in the measurement year A negative retinal or dilated eye exam (negative for retinopathy) by an eye care professional in the year prior to the measurement year Bilateral eye enucleation any time during the member's history through December 31 of the measurement year.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Diabetes	Kidney Health Evaluation for Patients with Diabetes (KED)*	HEDIS	Ages 18 to 85	Annual	The percentage of members with diabetes (type 1 and type 2) who received a kidney health evaluation, defined by an estimated glomerular filtration rate (eGFR) <i>and</i> a urine albumin-creatinine rate (uACR), during the measurement year.

Diabetes	Statin Therapy for Patients with Diabetes (SPD)*	HEDIS	Ages 40 to 75	Annual	The percentage of members with diabetes who do not have clinical atherosclerotic cardiovascular disease (ASCVD) who met the following criteria. Two rates are reported: • Received statin therapy. Members who were dispensed at least one statin medication of any intensity during the measurement year. • Statin adherence 80%. Members who remained on a statin medication of any intensity for at least 80% of the treatment period.
Behavioral health	Screening for Depression and Follow-Up Plan	CMS	Ages 12 years and older	Per episode	Percentage of patients aged 12 years and older screened for depression on the date of the encounter using an age-appropriate standardized depression screening tool and if positive, a follow up plan is documented on the date of the positive screen
Behavioral health	Antidepressant Medication Management (AMM)*	HEDIS	Ages 18 and older	Per episode	The percentage of members who were treated with antidepressant medication, had a diagnosis of major depression and who remained on an antidepressant medication treatment. Two rates are reported. • Effective acute phase treatment. The percentage of members who remained on an antidepressant medication for at least 84 days (12 weeks). • Effective continuation phase treatment. The percentage of members who remained on an antidepressant medication for at least 180 days (sixmonths).
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed

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Behavioral health	Follow-Up Care for Children Prescribed ADHD Medication (ADD)*	HEDIS	Ages 6 to 12	Varies by phase	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 six to 12 years of age with a prescription dispensed for ADHD medication, who had one follow-up visit with a practitioner with prescribing authority during the 30-day Initiation Phase. • Continuation and maintenance: (C&M) Phase. The percentage of members six to 12 years of age with a prescription dispensed for ADHD medication, who remained on the 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 (nine months) after the Initiation Phase ended.
Behavioral health	Follow-Up After Hospitalization for Mental Illness (FUH) *	HEDIS	Ages 6 and older	Within 7 and/or 30 days after discharge	The percentage of discharges for members who were hospitalized for treatment of selected mental illness or intentional self-harm diagnoses and who had a follow-up visit with a mental health provider. Two rates are reported: The percentage of discharges for which the member received follow-up within 30 days after discharge. The percentage of discharges for which the member received follow-up within seven days after discharge.

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Behavioral health	Follow-Up After Emergency Department Visit for Mental Illness (FUM)*	HEDIS	Ages 6 or older	Within 7 and/or 30 days after ED visit	The percentage of emergency department (ED) visits for with a principal diagnosis of mental illness or intentional self-harm, who had a follow-up visit for mental illness. Two rates are reported: • The percentage of ED visits for which the member received follow-up within 30 days of the ED visit (31 total days). • The percentage of ED visits for which the member received follow-up within seven days of the ED visit (eight total days).
Effectiveness of care Behavioral health	Follow-Up After Emergency Department Visit for Substance Use (FUA)*	Source HEDIS	Ages 13 years and older	Occurrence Within seven and/or 30 days after ED visit	Description of measurement, screening, test, or treatment needed The percentage of emergency department (ED) visits among members with a principal diagnosis of substance use disorder (SUD), or any diagnosis of drug overdose, for which there was follow-up. Two rates are reported: The percentage of ED visits for which the member received follow-up within 30 days of the ED visit (31 total days). The percentage of ED visits for which the member received follow-up within
Behavioral health	Pharmacotherapy for Opioid Use Disorder	HEDIS	Ages 16 years and	Annual	seven days of the ED visit (eight total days). Note: Follow-up visits that occur on the same day as the ED discharge meet this measure. The percentage of opioid use disorder (OUD) pharmacotherapy events that lasted at least
diii	(POD)		older		180 days among members 16 years of age and older with a diagnosis of OUD and a new OUD pharmacotherapy event.

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Behavioral health	Diabetes Screening for People with Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic Medications (SSD)*	HEDIS	Ages 18 to 64	Annual	The percentage of members with schizophrenia, schizoaffective disorder, or bipolar disorder, who were dispensed an antipsychotic medication and had a diabetes screening test (glucose test and/or HbA1c test) during the measurement year.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Behavioral health	*Cardiovascular Monitoring for People with Cardiovascular Disease and Schizophrenia (SMC)	HEDIS	Ages 18 to 64	Annual	Percentage of members with schizophrenia, schizoaffective disorder and cardiovascular disease who had an LDL-C test during the year Note: Indicators of cardiovascular disease include: • Inpatient discharge for acute myocardial infarction (AMI) or coronary artery bypass grafting (CABG) during the year. • Diagnosis of percutaneous coronary intervention (PCI) in any setting during the year. • Diagnosis of ischemic vascular disease (IVD) during an inpatient or outpatient visit in both the current year and the prior year.
Behavioral health	Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA)*	HEDIS	Ages 18 years and older	Annual	The percentage of members with schizophrenia or schizoaffective disorder who were dispensed an antipsychotic medication who remained on the antipsychotic medication for at least 80% of their treatment period.

Behavioral health	Metabolic Monitoring for Children and Adolescents on Antipsychotics (APM)	HEDIS	Ages 1 to 17	Annual	Members who had two or more antipsychotic prescriptions and had metabolic testing during the year. Three rates are reported: The percentage of children and adolescents on antipsychotics who received blood glucose testing The percentage of children and adolescents on antipsychotics who received cholesterol testing The percentage of children and adolescents on antipsychotics who received both blood glucose and cholesterol testing
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Overuse/ appropriatenes s	Use of Opioids from Multiple Providers (UOP)	HEDIS	Ages 18 years and older	Annual	The percentage of members receiving prescription opioids for ≥ 15 days during the measurement year who received opioids from multiple providers. Three rates are reported: • Multiple prescribers: The percentage of members receiving prescriptions for opioids from four or more different prescribers during the measurement year. • Multiple pharmacies: The percentage of members receiving prescriptions for opioids from four or more different pharmacies during the measurement year. • Multiple prescribers and multiple pharmacies: The percentage of members receiving prescriptions for opioids from four or more different prescribers and four or more different prescribers and four or more different

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					pharmacies during the measurement year (for example, the percentage of members who are numerator compliant for both the Multiple Prescribers and Multiple Pharmacies rates). Note: A lower rate indicates better performance for all three rates.
Overuse/ appropriatenes s	Risk of Opioid Use (COU)	HEDIS	Ages 18 years and older	Annual	The percentage of members who have a new episode of opioid use that puts them at risk for continued opioid use — Two rates are reported: • The percentage of members whose new episode of opioid use lasts at least 15 days in a 30-day period • The percentage of members whose new episode of opioid use lasts at least 31 days in a 62-day period Note: Lower rate indicates higher performance.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Overues/	Appropriate	HEDIS	Ages 3	Per occurrence	The percentage of episodes for members three
Overuse/ appropriatenes s	Treatment for Upper Respiratory Infection (URI)		months and older		months of age and older with a diagnosis of upper respiratory infection (URI) that did not result in an antibiotic dispensing event.
appropriatenes	Treatment for Upper Respiratory Infection	HEDIS	months and	Per occurrence	months of age and older with a diagnosis of upper respiratory infection (URI) that did not

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Measures collected through the CAHPS® Health Plan Survey	Medical Assistance with Smoking and Tobacco Use Cessation (MSC)	CAHPS	Ages 18 and older	Annual	The following components of this measure assess different facets of providing medical assistance with smoking and tobacco use cessation: • Advising smokers and tobacco users to quit: A rolling average1 represents the percentage of members 18 years of age and older who were current smokers or tobacco users and who received advice to quit during the measurement year. • Discussing cessation medications: A rolling average represents the percentage of members 18 years of age and older who were current smokers or tobacco users and who discussed or were recommended cessation medications during the measurement year. • Discussing cessation strategies: A rolling average represents the percentage of members 18 years of age and older who were current smokers or tobacco users and who discussed or were provided cessation methods or strategies during the measurement year.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Access/ Availability of care	Adults' Access to Preventive/ Ambulatory Health Services (AAP)	HEDIS	Ages 20 and older	Annual	The percentage of members who had an ambulatory or preventive care visit. The organization reports three separate percentages for each product line. • Medicaid and Medicare members who had an ambulatory or preventive care visit during the measurement year. • Commercial members who had an ambulatory or preventive care visit during

					the measurement year or the 2 years prior to the measurement year.
Access/ Availability of care	Initiation and Engagement of Substance Use Disorder Treatment (IET)*	HEDIS	Ages 13 and older	Per episode	The percentage of new substance use disorder (SUD) episodes that result in treatment initiation and engagement. Two rates are reported: • Initiation of SUD treatment: the percentage of new SUD episodes that result in treatment initiation through an inpatient SUD admission, outpatient visit, intensive outpatient encounter, partial hospitalization, telehealth visit, or medication treatment within 14 days • Engagement of SUD treatment: the percentage of new SUD episodes that have evidence of treatment engagement within 34 days of initiation.
Access/ Availability of care	Prenatal and Postpartum Care (PPC)*	HEDIS	Live birth	Per occurrence	The percentage of deliveries of live births on or between October 8 of the year prior to the measurement year and October 7 of the measurement year. For these members, 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 in the first trimester, on or before the enrollment start date or within 42 days of enrollment in the organization. • Postpartum Care. The percentage of deliveries that had a postpartum visit on or between 7 and 84 days after delivery.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Access/	Use of First-Line	HEDIS	Ages 1 to 17	Annual	The percentage of members who had a new prescription for an antipsychotic medication

Availability of care	Psychosocial Care for Children and Adolescents on Antipsychotics (APP)*				and had documentation of psychosocial care as first-line treatment
Utilization and risk adjusted utilization	Well-Child Visits in the First 30 Months of Life (W30)*	HEDIS	Ages 0 to 15 months Ages 15 to 30 months	6 Visits 2 Visits	Members who had the following number of well-child visits with a PCP during the last 15 months. The following rates are reported: • Well-Child visits in the first 15 months: Children who turned 15 months old during the measurement year: Six or more well-child visits. • Well-Child visits for age 15 to 30 months: Children who turned 30 months old during the measurement year: Two or more well-child visits.
Utilization and risk adjusted utilization	Child and Adolescent Well-Care Visits (WCV)*	HEDIS	Ages 3 to 21	Annual	Members who had at least one comprehensive well-care visit with a PCP or an OB/GYN practitioner during the measurement year.
Risk adjustment utilization	Plan All-Cause Readmissions (PCR)*	HEDIS	Ages 18 to 64 years	Per occurrence	The number of acute inpatient and observation stays during the measurement year that were followed by an unplanned acute readmission for any diagnosis within 30 days
Experience of care	Health Plan Survey 5.1H, Adult Version (CPA)	CAHPS*	Members who have been with the plan through the year	Annual	This measure provides information on the experiences of Medicaid members with the organization and gives a general indication of how well the organization meets members' expectations. Results summarize member experiences through ratings, composites, and question summary rates. Four global rating questions reflect overall satisfaction: 1. Rating of All Health Care. 2. Rating of Health Plan. 3. Rating of Personal Doctor. 4. Rating of Specialist Seen Most Often.

					Five composite scores summarize responses in key areas: 1. Claims Processing (commercial only). 2. Customer Service. 3. Getting Care Quickly. 4. Getting Needed Care. 5. How Well Doctors Communicate. Item-specific question summary rates are reported for the rating questions and each composite question. Question Summary Rates are also reported individually for one item summarizing the following concept: 1. Coordination of Care.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Experience of care	Health Plan Survey 5.1H, Child Version (CPC)	CAHPS*	Members who have been with the plan through the year	Annual	This measure provides information on parents' experience with their child's Medicaid organization. Results summarize member experiences through ratings, composites, and individual question summary rates. Four global rating questions reflect overall satisfaction: 1. Rating of All Health Care. 2. Rating of Health Plan. 3. Rating of Personal Doctor. 4. Rating of Specialist Seen Most Often. Four composite scores summarize responses in key areas: 1. Customer Service. 2. Getting Care Quickly. 3. Getting Needed Care. 4. How Well Doctors Communicate. Item-specific question summary rates are reported for the rating questions and each composite question. Question Summary Rates are also reported individually for one item summarizing the following concept:

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					1. Coordination of Care.
Effectiveness of care	Measure	Source	Inclusion criteria	Occurrence	Description of measurement, screening, test, or treatment needed
Experience of care	Children With Chronic Conditions (CCC)	CAHPS*	Members who have been with the plan through the year	Annual	This measure provides information on parents' experience with their child's Medicaid organization for the population of children with chronic conditions. Three composites summarize satisfaction with basic components of care essential for successful treatment, management, and support of children with chronic conditions: 1. Access to Specialized Services. 2. Family Centered Care: Personal Doctor Who Knows Child. 3. Coordination of Care for Children with Chronic Conditions. Item-specific question summary rates are reported for each composite question. Question summary rates are also reported individually for two items summarizing the following concepts: 1. Access to Prescription Medicines. 2. Family Centered Care: Getting Needed Information.
Children and adolescence	Early and Periodic Screening, Diagnosis and Treatment (EPSDT) program	EPSDT	Ages 0 to 20	Multiple	Screening must include: Comprehensive health development history (inclusive both physical and mental health). Comprehensive unclothed physical exam or appropriately draped. Appropriate immunizations. Laboratory tests. Lead toxicity screening. Health education including anticipatory guidance. Vision services.

	Dental services. Hearing convices. The services are the services are the services are the services.
	Hearing services.Other necessary health care —
	diagnostic services and treatment to
	correct or ameliorate defects, physical
	and mental illnesses, and conditions
	discovered by the screening services.