

Massachusetts Aligned Measure Set for Use in Contracts Beginning 2021

Set	Measure Name	NQF Number	NQF Endorsement	Steward	Description	Domain	Populations	Data Source	Specifications
Care	CG-CAHPS (MHQP Version)	0005 (Modified)	NA	MHQP	Composite: Getting Timely Appointments, Care and Information; How Well Providers Communicate; Provider's Use of Information to Coordinate Patient Care, Helpful, Courteous, and Respectful Office Staff; Patient's Rating of Provider	Patient Experience, Patient/ Provider Communication; Relationship-centered Care	Children, Adolescent, Adult	Survey	
Care	Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Four Control (>90%)	0059	Yes	NCQA	Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c >=9.0% during the measurement period	Chronic Illness Care - Physical Health	Adult	Claims/ Clinical Data	HEIDS Measurement Year 2021
Care	Controlling High Blood Pressure	0018	Yes	NCQA	The percentage of members 18-85 years of age who had a diagnosis of hypertension (HTN) and whose BP was adequately controlled (<140/90 mm Hg) during the measurement year.	Chronic Illness Care - Physical Health	Adult	Claims/Clinical Data	HEIDS Measurement Year 2021
Care	Screening for Clinical Depression and Follow-Up Plan	0418	Yes	Centers for Medicare & Medicaid Services or Mass health-related CMS	Percentage of patients aged 12 years and older screened for clinical 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	Prevention/ Early Detection	Adolescent and Adult	Claims/Clinical Data	
Menu	Asthma Medication Ratio	1800	Yes	NCQA	Percentage of patients 5-64 years of age who were 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.	Chronic Illness Care - Physical Health	Adolescent, Adult	Claims	HEIDS Measurement Year 2021
Menu	Breast Cancer Screening	2392	Yes	NCQA	Percentage of women 50-74 years of age who had a mammogram to screen for breast cancer	Prevention/ Early Detection - Physical Health	Adult	Claims/Clinical Data	HEIDS Measurement Year 2021
Menu	Cervical Cancer Screening	0032	Yes	NCQA	Percentage of women 21-64 years of age, who received one or more Pap tests to screen for cervical cancer	Prevention/ Early Detection - Physical Health	Adult	Claims/ Clinical Data	HEIDS Measurement Year 2021
Menu	Child and Adolescent Major Depressive Disorder: Suicide Risk Assessment	1365	Yes	AMA-PCPI	Percentage of patient visits for those patients aged 6 through 17 years with a diagnosis of major depressive disorder with an assessment for suicide risk	Chronic Illness Care - Mental Health	Children, Adolescent	Clinical Data	
Menu	Childhood Immunization Status (Combo 10)	0038	Yes	NCQA	Percentage of children that turned 2 years old during the measurement year and had specific vaccines by their second birthday	Prevention/ Early Detection - Physical Health	Children	Claims/ Clinical Data	HEIDS Measurement Year 2021
Menu	Chlamydia Screening - Ages 16-24	0033	Yes	NCQA	Percentage of women ages 16 to 24 that were identified as sexually active and had at least one test for Chlamydia during the measurement year.	Prevention/ Early Detection - Physical Health	Adolescent	Claims/Clinical Data	HEIDS Measurement Year 2021
Menu	Colorectal Cancer Screening	0034	Yes	NCQA	Percentage of adults 50-75 years of age who had appropriate screening for colorectal cancer	Prevention/ Early Detection - Physical Health	Adult	Claims/ Clinical Data	HEIDS Measurement Year 2021
Menu	Comprehensive Diabetes Care: Blood Pressure Control (<140/90 mm Hg)	0061	Yes	NCQA	Percentage of members 18-75 years of age with diabetes (type 1 and type 2) whose most recent blood pressure (BP) reading is <140/90 mm Hg during the measurement year.	Chronic Illness Care - Physical Health	Adult	Claims/ Clinical Data	HEIDS Measurement Year 2021
Menu	Comprehensive Diabetes Care: Eye Exam	0055	Yes	NCQA	Percentage of members 18-75 years of age with diabetes who had an external or dilated eye exam by an eye care professional during the measurement period or a negative retinal exam (no evidence of retinopathy) in the 12 months prior to the measurement period.	Chronic Illness Care - Physical Health	Adult	Claims/Clinical Data	HEIDS Measurement Year 2021
Menu	Continuity of Pharmacotherapy for Opioid Use Disorder	3175	Yes	RAND Corporation	Percentage of adults 18-64 years of age with pharmacotherapy for opioid use disorder (OUD) who have at least 30 days of continuous treatment	Chronic Illness Care - SUD	Children, Adolescent, Adult	Claims/ Clinical Data	
Menu	Follow-up After Emergency Department Visit for Mental Health (7-Day)	NA	No	NCQA	The percentage of emergency department (ED) visits for members 6 years of age and older with a principal diagnosis of mental illness, who had a follow-up visit for mental illness. Two rates are reported: 1. The percentage of ED visits for which the member received follow-up within 30 days of the ED visit (31 total days). 2. The percentage of ED visits for which the member received follow-up within 7 days of the ED visit (8 total days).	Chronic Illness Care - Mental Health	Adolescent, Adult	Claims	HEIDS Measurement Year 2021
Menu	Follow-Up After Hospitalization for Mental Illness (30-Day)	0576	Yes	NCQA	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 OP visit, an intensive OP encounter, or partial hospitalization with a mental health practitioner. Two rates are reported: 1) the percentage of members who received follow-up within 30 days of discharge, 2) the percent of members who received follow-up within 7 days of discharge.	Chronic Illness Care - Mental Health	Children, Adolescent, Adult	Claims	HEIDS Measurement Year 2021
Menu	Follow-Up After Hospitalization for Mental Illness (7-Day)	0576	Yes	NCQA	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 OP visit, an intensive OP encounter, or partial hospitalization with a mental health practitioner. Two rates are reported: 1) the percentage of members who received follow-up within 30 days of discharge, 2) the percent of members who received follow-up within 7 days of discharge.	Chronic Illness Care - Mental Health	Children, Adolescent, Adult	Claims	HEIDS Measurement Year 2021
Menu	Immunizations for Adolescents (Combo 2)	1487	Yes	NCQA	Percentage of adolescents that turned 13 years old during the measurement year and had specific vaccines by their 13th birthday	Prevention/ Early Detection - Physical Health	Adolescent	Claims/ Clinical Data	HEIDS Measurement Year 2021
Menu	Influenza Immunization	0041	Yes	AMA-PCPI	Percentage of patients aged 6 months and older seen for a visit between October 1 and March 31 who received an influenza immunization OR who reported previous receipt of an influenza immunization	Prevention/ Early Detection - Physical Health	Children, Adolescent, Adult	Clinical Data	
Menu	Informed, Patient-Centered Hip and Knee Replacement	2558	Yes	Massachusetts General Hospital	The measure is derived from patient responses to the Hip or Knee Decision Quality Instruments. Participants who have a passing knowledge score (80% or higher) and a clear preference for surgery are considered to have met the criteria for an informed, patient-centered decision. The target population is adult patients who had a primary hip or knee replacement surgery for treatment of hip or knee osteoarthritis.	Patient Experience, Patient/ Provider Communication; Relationship-centered Care	Adult	Survey	
Menu	Initiation and Engagement of Alcohol and Other Drug Abuse or Dependence Treatment	0004	Yes	NCQA	Percentage of adolescent and adult patients with a new episode of alcohol or other drug (AOD) dependence who also received the following: • Initiation of AOD Treatment. The percentage of patients who initiated treatment through an inpatient admission, outpatient visit, intensive outpatient encounter or partial hospitalization within 14 days of the diagnosis. • Engagement of AOD Treatment. The percentage of patients who initiated treatment and who had two or more additional services with a diagnosis of AOD within 30 days of the initiation visit	Chronic Illness Care - SUD	Adolescent, Adult	Claims/ Clinical Data	HEIDS Measurement Year 2021
Menu	Metabolic Monitoring for Children and Adolescents on Antipsychotics	2008	Yes	NCQA	Percentage of children and adolescents 1-17 years of age who had two or more antipsychotic prescriptions and had metabolic testing.	Chronic Illness Care - Mental Health	Children	Claims	HEIDS Measurement Year 2021
Menu	Risk of Continued Opioid Use	NA	No	NCQA	The percentage of members 18 years of age and older who have a new episode of opioid use that puts them at risk for continued opioid use. Two rates are reported: 1. The percentage of members with at least 15 days of prescription opioids in a 90-day period. 2. The percentage of members with at least 31 days of prescription opioids in a 62-day period.	Population Health	Adult	Claims	HEIDS Measurement Year 2021
Menu	Shared Decision-Making Process	2962	Yes	Massachusetts General Hospital	This measure assesses the extent to which health care providers actually involve patients in a decision-making process when there is more than one reasonable option. This proposal is to focus on patients who have undergone any one of 7 common, important surgical procedures: total replacement of the knee or hip, lower back surgery for spinal stenosis or herniated disc, radical prostatectomy for prostate cancer, mastectomy for early stage breast cancer or percutaneous coronary intervention (PCI) for stable angina. Patients answer four questions (scored 0 to 4) about their interactions with providers about the decision to have the procedure, and the measure of the extent to which a provider or provider group is practicing shared decision making for a particular procedure is the average score from their responding patients who had the procedure.	Patient Experience, Patient/ Provider Communication; Relationship-centered Care	Adult	Survey	
Menu	Use of Imaging Studies for Low Back Pain	0032	No	NCQA	Percentage of patients 18-50 years of age with a diagnosis of low back pain who did not have an imaging study (plain X-ray, MRI, CT scan) within 28 days of the diagnosis	Acute Care	Adolescent, Adult	Claims	HEIDS Measurement Year 2021
Monitoring	Child and Adolescent Well-Care Visits	NA	No	NCQA	The percentage of members 3-21 years of age who had at least one comprehensive well-care visit with a PCP or an OLP/CPN practitioner during the measurement year.	Prevention/ Early Detection - Physical Health	Children, Adolescent	Claims	HEIDS Measurement Year 2021
Monitoring	Comprehensive Diabetes Care: Hemoglobin A1c Testing	0057	Yes	NCQA	Percentage of members 18-75 years of age with diabetes (type 1 and type 2) who received an HbA1c test during the measurement year.	Chronic Illness Care - Physical Health	Adult	Claims	HEIDS Measurement Year 2021
Monitoring	Contraceptive Care - Postpartum	2902	Yes	U.S. Office of Pop. Affairs	Among women ages 15 through 44 who had a live birth, the percentage that is provided: 1) A most effective (i.e., sterilization, implants, intrauterine devices or systems (IUD/ IUS)) or moderate (i.e., injectables, oral pills, patch, ring, or diaphragm) effective method of contraception within 3 and 60 days of delivery. 2) A long-acting reversible method of contraception (IARC) within 2 and 60 days of delivery	Maternity Care	Children, Adolescent, Adult	Claims	
Monitoring	Prenatal & Postpartum Care - Timeliness of Prenatal Care	1517	No	NCQA	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 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 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 14 days after delivery.	Maternity Care	Adolescent, Adult	Claims/ Clinical Data	HEIDS Measurement Year 2021
Monitoring	Prenatal & Postpartum Care - Postpartum Care	1517	No	NCQA	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 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 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 14 days after delivery.	Maternity Care	Adolescent, Adult	Claims/ Clinical Data	HEIDS Measurement Year 2021
Monitoring	Well-Child Visits in the First 30 Months of Life	NA	No	NCQA	The percentage of members who had the following number of well-child visits with a PCP during the last 15 months. The following rates are reported: 1. Well-Child Visits in the First 15 Months. Children who turned 15 months old during the measurement year. Six or more well-child visits. 2. Well-Child Visits for Age 15 Months-30 Months. Children who turned 30 months old during the measurement year. Two or more well-child visits.	Prevention/ Early Detection - Physical Health	Children	Claims	HEIDS Measurement Year 2021