

## Health Plan Quality Metrics Committee

### Aligned Measure Menu Set

*Reflecting HPQMC decisions through March 29, 2022  
and all 2024 CMS Adult and Child Core Set measures*

The aligned measure menu set includes 80 health care quality measures that span six domains of health care services:

- Prevention/Early Detection
- Chronic Disease and Special Health Needs
- Acute, Episodic and Procedural Care
- System Integration and Transformation
- Patient Access and Experience
- Cost/Efficiency

Domain	Sub-Domain	Number of Measures
Prevention/ Early Detection	Physical Health Conditions	20
	Mental Health Conditions	3
	SUD Conditions	4
	Oral Health Conditions	6
	All Conditions	1
Chronic Disease and Special Health Needs	Physical Health Conditions	12
	Mental Health Conditions	8
	SUD Conditions	7
	All Conditions	4
Acute, Episodic and Procedural Care (includes maternity and hospital)		6
System Integration and Transformation		3
Patient Access and Experience		4
Cost/Efficiency		2
Total		80

As established in [ORS 413.017\(4\)](#), these measures provide the collection of quality and outcome measures that may be applied to:

- Services provided by coordinated care organizations (CCOs), or
- Health benefit plans sold through the health insurance exchange or offered by the Oregon Educators Benefit Board or the Public Employees' Benefit Board.

For measure technical specifications, please refer to the specifications as written by the measure steward listed for each measure.

Please direct any questions to [Metrics.Questions@odhsoha.oregon.gov](mailto:Metrics.Questions@odhsoha.oregon.gov)

## Annual Updates Tracker

- May 10, 2018: HPQMC adopts the initial 2019 Aligned Measure Menu set with 51 measures and 3 on-deck measures.
- March 14, 2019: HPQMC adopts the 2020 Aligned Measure Menu set with no measure changes from the previous year
- March 12, 2020: HPQMC adopts the 2021 Aligned Measure Menu set with changes listed below:
  - ADDED: Depression Screening and Follow-up for Adolescents and Adults – (previous on-deck measure, committee decision on 1/9/2020)
  - REMOVED: 2020 on-deck Postpartum Follow-up and Care Coordination measure (committee decision on 1/9/2020)
  - ADDED: Optimal Asthma Control - (previous on-deck measure, committee decision on 2/13/2020)
  - ADDED: Asthma Medication Ratio - (committee decision on 2/13/2020)
  - REMOVED: Absence of Controller Therapy (committee decision on 2/13/2020)
  - ADDED: Obesity Evidence-based Multisector Interventions for Obesity Prevention and Treatment\* – (committee decision on 3/12/2020)
  - ADDED: Meaningful Language Access to Culturally Responsive Health Care Services\* – (committee decision on 3/12/2020)
- February 23 through May 25, 2021: HPQMC updates the Aligned Measure Menu set with changes listed below:
  - UPDATED: Well-Child Visits in the First 30 Months of Life and Child and Adolescent Well-Care Visits with changes from the measure steward (committee decision 2/23/2021)
  - ADDED: Sealant Receipt on Permanent 1<sup>st</sup> Molars and Sealant Receipt on Permanent 2<sup>nd</sup> Molars as on-deck measures (committee decision 4/26/2021)
  - ADDED: CCO System-Level Social-Emotional Health (committee decision 4/26/2021)
  - UPDATED: Childhood Immunization Status – Combo 2 replaced with Combo 3 for use starting in measurement year 2022 (committee decision 5/25/2021)
- March 29, 2022: HPQMC updates the Aligned Measure Menu set with changes listed below:
  - ADDED: Social Determinants of Health: Social Needs Screening and Referral (committee decision 3/29/2022)
  - REMOVED: Dental Sealants on Permanent Molars for Children (committee decision 3/29/2022)
  - ADDED: Sealant Receipt on Permanent 1<sup>st</sup> Molars and Sealant Receipt on 2<sup>nd</sup> Molars (previous on-deck measures, committee decision 3/29/2022)
- April 17, 2024: OHA updates Aligned Measure Menu to add all 2024 CMS Adult and Child Core Set measures that were not already on the menu.

\*Measure will be assessed for operational feasibility, reliability, validity and impact at 18- and 36-months following implementation by a state-funded health plan (Medicaid CCOs, OEBC, PEBB, Oregon Health Insurance Exchange).

**Health Plan Quality Metrics  
Aligned Measures Menu**

**Prevention/Early Detection - Physical Health Conditions**

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector					
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health
Childhood Immunization Status (Combo 3, starting in measurement year 2022; replaces Combo 2)	0038	Percentage of children that turned 2 years old during the measurement year and had the Dtap, IPV, MMR, HiB, HepB, VZV, and PCV vaccines by their second birthday.	NCQA	Claims/Immunization registry	Prevention/Early Detection - Physical Health Conditions	Children	All			Y			Y
Immunizations for Adolescents (Combo 2)	1407	Percentage of adolescents that turned 13 years old during the measurement year and had the meningococcal, Tdap, and HPV vaccines by their 13th birthday.	NCQA	Claims/Immunization registry	Prevention/Early Detection - Physical Health Conditions	Adolescent	All			Y			Y
Well-Child Visits in the First 30 Months of Life (W30)^	1392	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.	NCQA	Claims/Clinical Data	Prevention/Early Detection - Physical Health Conditions	Children	All			Y			
Child and Adolescent Well-Care Visits ^	1516	The percentage of members 3–21 years of age who had at least one comprehensive well-care visit from a PCP or OB-GYN during the measurement year	NCQA	Claims/Clinical Data	Prevention/Early Detection - Physical Health Conditions	Children	All			Y			
Developmental Screening in the First Three Years of Life	1448	Percentage of children screened for risk of developmental, behavioral and social delays using a standardized screening tool in the first three years of life.	OHSU	Claims	Prevention/Early Detection - Physical Health Conditions	Children	All			Y			
Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents	0024	Percentage of children ages 3 to 17 that had an outpatient visit with a PCP or OB/GYN practitioner and whose weight is classified based on body mass index percentile for age and gender.	NCQA	Claims/Clinical Data (eCQM measure)	Prevention/Early Detection - Physical Health Conditions	Children, Adolescent	All			Y			
Obesity Evidence-based Multisector Interventions for Obesity Prevention and Treatment ^	NA	Implementation and documentation of multi-sector, community-based interventions that are evidence-based in the prevention and treatment of obesity.	OHA	Attestation	Prevention/Early Detection - Physical Health Conditions	Children, Adolescent, Adult, Older Adult	All			Y			Y
Chlamydia Screening	0033	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.	NCQA	Claims/Clinical Data (eCQM measure)	Prevention/Early Detection - Physical Health Conditions	Adolescent	Female			Y			Y
Colorectal Cancer Screening	0034	Percentage of adults 50-75 years of age who had appropriate screening for colorectal cancer.	NCQA	Claims/Clinical Data (eCQM measure)	Prevention/Early Detection - Physical Health Conditions	Adult, Older Adult	All			Y			
Breast Cancer Screening	2372	Percentage of women 50-74 years of age who had a mammogram to screen for breast cancer.	NCQA	Claims/Clinical Data (eCQM measure)	Prevention/Early Detection - Physical Health Conditions	Adult, Older Adult	Female			Y			
Cervical Cancer Screening	0032	Percentage of women 21-64 years of age, who received one or more Pap tests to screen for cervical cancer.	NCQA	Claims/Clinical Data (eCQM measure)	Prevention/Early Detection - Physical Health Conditions	Adult	Female			Y			
Effective Contraceptive Use Among Women at Risk of Unintended Pregnancy	NA	Percentage of women (ages 15-50) with evidence of one of the most effective or moderately effective contraceptive methods during the measurement year: IUD, implant, contraception injection, contraceptive pills, sterilization, patch, ring, or diaphragm.	OHA	Claims	Prevention/Early Detection - Physical Health Conditions	Adolescent, Adult	Female			Y			Y

**Health Plan Quality Metrics  
2021 Aligned Measures Menu**

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector					
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health
Contraceptive Care - Postpartum Women Ages 15 to 44	NA	Percentage of women ages 15 to 44 who had a live birth and were provided a most effective or moderately effective method of contraception within 3 days of delivery and within 90 days of delivery.	OPA	Claims	Prevention/Early Detection - Physical Health Conditions	Adolescent, Adult	Female			Y			Y
Contraceptive Care - All Women Ages 15 to 44	NA	Percentage of women ages 15 to 44 who were provided a most effective or moderately effective method of contraception.	OPA	Claims	Prevention/Early Detection - Physical Health Conditions	Adolescent, Adult	Female			Y			Y
Prenatal & Postpartum Care - Timeliness of Prenatal Care	1517	Percentage of deliveries of live births between October 8 of the year prior to the measurement year and October 7 of the measurement year that received a prenatal care visit as a patient of the organization in the first trimester or within 42 days of enrollment in the organization.	NCQA	Claims/Clinical Data	Prevention/Early Detection - Physical Health Conditions	Adolescent, Adult, Older Adult	Female			Y			Y
Prenatal & Postpartum Care - Postpartum Care	1517	Percentage of deliveries of live births between October 8 of the year prior to the measurement year and October 7 of the measurement year that had a postpartum visit on or between 7 and 84 days after delivery.	NCQA	Claims/Clinical Data	Prevention/Early Detection - Physical Health Conditions	Adolescent, Adult, Older Adult	Female			Y			Y
Live Births Weighing Less Than 2,500 Grams	NA	Percentage of live births that weighed less than 2,500 grams at birth during the measurement year.	CDC/NCHS	State vital records	Prevention/Early Detection - Physical Health Conditions	Children	All			Y			
Cardiovascular Health Screening for People with Schizophrenia or Bipolar Disorder Who Are Prescribed Antipsychotic Medications	1927	Percentage of individuals 25 to 64 years of age with schizophrenia or bipolar disorder who were prescribed any antipsychotic medication and who received a cardiovascular health screening during the measurement year.	NCQA	Claims/Clinical Data	Prevention/Early Detection - Physical Health Conditions	Adult	All		Y	Y			
Diabetes Screening for People with Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic Medications	1932	Percentage of patients 18 – 64 years of age with schizophrenia or bipolar disorder, who were dispensed an antipsychotic medication and had a diabetes screening test during the measurement year.	NCQA	Claims/Clinical Data	Prevention/Early Detection - Physical Health Conditions	Adult	All		Y	Y			
Lead Screening in Children	NA	Percentage of children 2 years of age who had one or more capillary or venous lead blood test for lead poisoning by their second birthday.	NCQA	Claims or hybrid	Prevention/Early Detection - Physical Health Conditions	Children	All			Y			
Screening for Depression and Follow-Up Plan	0418	Percentage of patients aged 12 years and older screened for depression on the date of the encounter or up to 14 days prior to 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 eligible encounter.	CMS	Claims/Clinical Data (eCQM measure)	Prevention/Early Detection - Mental Health Conditions	Adolescent, Adult, Older Adult	All			Y			
Depression Screening and Follow-Up for Adolescents and Adults	NA	Percentage of members 12 years of age and older who (1) were screened for clinical depression using a standardized tool and, (2) if screened positive, received follow-up care.	NCQA	Clinical Data	Prevention/Early Detection - Mental Health Conditions	Adolescent, Adult, Older Adult	All			Y			

Prevention/Early Det  
Health Conditions

**Health Plan Quality Metrics  
Aligned Measures Menu**

action - Mental  
Prevention/Early Detection - Substance Use Disorder (SUD) Conditions  
Prevention/Early Detection - Oral Health Conditions

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector						
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health	
Health Aspects of Kindergarten Readiness: CCO System-Level Social-Emotional Health	N/A	The aim of this measure is that children from birth to age 5, and their families, have equitable access to services that support their social-emotional health and are the best match for their needs. The measure has four components: : 1) Social-Emotional Health Reach Metric Data Review and Assessment 2) Asset Map of Existing Social-Emotional Health Services and Resources 3) CCO-Led Cross-Sector Community Engagement 4) Action Plan to Improve Social-Emotional Health Service Capacity and Access.	Oregon Pediatric Improvement Partnership (OPIP) and Children's Institute	Attestation (years 1-3)		Children	All		Y					
Tobacco Use: Screening and Cessation Intervention	0028	Percentage of patients aged 18 years and older who were screened for tobacco use one or more times during the measurement period AND who received tobacco cessation intervention if identified as a tobacco user.	AMA-PCPI	Claims/Clinical Data (eCQM measure)	Prevention/Early Detection - Substance Use Disorder (SUD) Conditions	Adult, Older Adult	All			Y				Y
Cigarette Smoking Prevalence	NA	Percentage of Medicaid members (ages 13 and older) who currently smoke cigarettes or use other tobacco products.	OHA	Clinical Data	Prevention/Early Detection - Substance Use Disorder (SUD) Conditions	Adult, Older Adult	All			Y				Y
Alcohol and Drug Misuse: Screening, Brief Intervention and Referral for Treatment (SBIRT)	NA	Percentage of patients ages 12 years and older who received an age-appropriate screening and, of those with a positive full screen, percentage who received a brief intervention or referral to treatment.	OHA	Clinical Data	Prevention/Early Detection - Substance Use Disorder (SUD) Conditions	Adolescent, Adult, Older Adult	All			Y				
Alcohol and Drug Misuse: Screening, Brief Intervention and Referral for Treatment (SBIRT) in the ED	NA	Percentage of patients ages 12 years and older with a qualifying ED visit during the measurement period, with one or more alcohol or drug use screenings using an age-appropriate, validated screening tool, and if screened positive, received a brief intervention.	OHA	Claims	Prevention/Early Detection - Substance Use Disorder (SUD) Conditions	Adolescent, Adult, Older Adult	All						Y	
Sealant Receipt on Permanent 1st Molars	NA	Percentage of enrolled children, who have ever received sealants on permanent <b>first</b> molar teeth: (1) at least one sealant and (2) all four molars sealed by the 10th birthdate	DQA	Claims	Prevention/Early Detection - Oral Health Conditions	Children, Adolescent	All	Y						
Sealant Receipt on Permanent 2nd Molars	NA	Percentage of enrolled children, who have ever received sealants on permanent <b>second</b> molar teeth: (1) at least one sealant and (2) all four molars sealed by the 15th birthdate	DQA	Claims	Prevention/Early Detection - Oral Health Conditions	Children, Adolescent	All	Y						
Topical Fluoride for Children	NA	Percentage of enrolled children ages 1 through 20 who received at least two topical fluoride applications as: (1) dental or oral health services, (2) dental services, and (3) oral health services within the measurement year.	DQA	Claims	Prevention/Early Detection - Oral Health Conditions	Children, Adolescent	All	Y						
Oral Evaluation, Dental Services	NA	Percentage of enrolled children under age 21 who received a comprehensive or periodic oral evaluation within the measurement year.	DQA	Claims	Prevention/Early Detection - Oral Health Conditions	Children, Adolescent	All	Y						
Members Receiving Preventive Dental or Oral Health Services	NA	Percentage of enrolled children (ages 0-18) and adults (ages 19 and older) who received a preventive dental or oral health service during the measurement year.	OHA	Claims	Prevention/Early Detection - Oral Health Conditions	Children, Adolescent, Adult, Older Adult	All	Y						
Oral Evaluation for Adults with Diabetes	NA	Percentage of adults with diabetes who received at least one oral evaluation within the reporting year.	OHA (modified from DQA/NCQA)	Claims	Prevention/Early Detection - Oral Health Conditions	Adult, Older Adult	Adults	Y						

**Health Plan Quality Metrics  
Aligned Measures Menu**

**Prevention/Early Detection - All Conditions**  
**Chronic Disease and Special Health Needs - Physical Health Conditions**

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector					
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health
Assessments for Children in DHS Custody	NA	Percentage of children ages 0-17 who received a physical health assessment, children ages 1-17 who received a dental health assessment, and children ages 4-17 who received a mental health assessment within 60 days of the state notifying CCOs that the children were placed into custody with the Oregon Department of Human Services (foster care).	OHA	Claims/Social Service Data	Prevention/Early Detection - All Conditions	Children, Adolescent	All	Y	Y	Y			
Controlling High Blood Pressure	0018	Percentage of patients 18 to 85 years of age who had a diagnosis of hypertension and whose blood pressure was adequately controlled (<140/90) during the measurement year.	NCQA	Claims/Clinical Data (eCQM measure)	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y	Y		
Statin Therapy for Patients with Cardiovascular Disease	NA	Percentage of males 21–75 years of age and females 40–75 years of age during the measurement year, who were identified as having clinical atherosclerotic cardiovascular disease (ASCVD) who (1) were dispensed at least moderate-intensity statin therapy and who (2) remained on a at least moderate-intensity statin medication for at least 80 percent of the treatment period.	NCQA	Claims	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y	Y		
Statin Therapy for Patients with Diabetes	NA	Percentage of members 40–75 years of age during the measurement year with diabetes who do not have clinical atherosclerotic cardiovascular disease (ASCVD) who (1) were dispensed at least one statin medication of any intensity during the measurement year and who (2) remained on a statin medication of any intensity for at least 80 percent of the treatment period.	NCQA	Claims	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y	Y		
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Poor Control (>9.0%)	0059	Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c > 9.0% during the measurement period.	NCQA	Claims/Clinical Data (eCQM measure)	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y			
Comprehensive Diabetes Care: Eye Exam	0055	Percentage of patients 18-75 years of age with diabetes who had a retinal 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.	NCQA	Claims/Clinical Data (eCQM measure)	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y	Y		
Optimal Asthma Control	NA	Percentage of pediatric (5-17 years of age) and adult (18-50 years of age) patients who had a diagnosis of asthma and whose asthma was optimally controlled during the measurement period as defined by achieving BOTH of the following (1) asthma well-controlled as defined by the most recent asthma control tool result available during the measurement period and (2) patient not at elevated risk of exacerbation as defined by less than two ED visits and/or hospitalizations due to asthma in the last 12 months.	MNCM	Clinical Data	Chronic Disease and Special Health Needs - Physical Health Conditions	Children, Adolescent, Adult, Older Adult	All			Y	Y		

**Health Plan Quality Metrics  
Aligned Measures Menu**

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector					
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health
Asthma Medication Ratio	1800	The 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.	NCQA	Claims/ Clinical measure	Chronic Disease and Special Health Needs - Physical Health Conditions	Children, Adolescent, Adult, Older Adult	All			Y	Y		
PQI 01: Diabetes Short-Term Complications Admission Rate	NA	Hospitalizations for a principal diagnosis of diabetes with short-term complications (ketoacidosis, hyperosmolarity, or coma) per 100,000 beneficiary months for beneficiaries age 18 and older.	AHRQ	Claims	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y	Y		
PQI 05: Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate	NA	Hospitalizations with a principal diagnosis of chronic obstructive pulmonary disease (COPD) or asthma per 100,000 beneficiary months for beneficiaries age 40 and older.	AHRQ	Claims	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y	Y		
PQI 08: Heart Failure Admission Rate	NA	Hospitalizations with a principal diagnosis of heart failure per 100,000 beneficiary months for beneficiaries age 18 and older.	AHRQ	Claims	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y	Y		
PQI 15: Asthma in Younger Adults Admission Rate	NA	Hospitalizations with a principal diagnosis of asthma per 100,000 beneficiary months for beneficiaries ages 18 to 39.	AHRQ	Claims	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult	All			Y	Y		
HIV Viral Load Suppression	NA	Percentage of beneficiaries age 18 and older with a diagnosis of Human Immunodeficiency Virus (HIV) who had a HIV viral load less than 200 copies/mL at last HIV viral load test during the measurement year.	HRSA	Claims or EHR	Chronic Disease and Special Health Needs - Physical Health Conditions	Adult, Older Adult	All			Y	Y		
Antidepressant Medication Management	0105	Percentage of patients 18 years of age and older who were diagnosed with major depression and treated with antidepressant medication, and who remained on antidepressant medication treatment for (1) 12 weeks and (2) 6 months.	NCQA	Claims/Clinical Data (eCQM measure)	Chronic Disease and Special Health Needs - Mental Health Conditions	Adult, Older Adult	All		Y	Y			
Utilization of the PHQ-9 to Monitor Depression Symptoms for Adolescents and Adults	NA	Percentage of members 12 years of age and older with a diagnosis of major depression or dysthymia, who have a PHQ-9 tool administered at least once during a four-month period.	NCQA	Clinical Data	Chronic Disease and Special Health Needs - Mental Health Conditions	Adolescent, Adult, Older Adult	All		Y	Y			
Follow-Up After Hospitalization for Mental Illness	0576	Percentage of discharges for members 6 years of age and older who were hospitalized for treatment of selected mental illness diagnoses and who had a follow-up visit with a mental health practitioner within (1) 30 days and (2) 7 days after discharge.	NCQA	Claims	Chronic Disease and Special Health Needs - Mental Health Conditions	Children, Adolescent, Adult, Older Adult	All		Y			Y	
Follow-up After ED Visit for Mental Illness	NA	Percentage of 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 within (1) 30 days and (2) 7 days of the ED visit.	NCQA	Claims	Chronic Disease and Special Health Needs - Mental Health Conditions	Children, Adolescent, Adult, Older Adult	All		Y	Y		Y	
Diabetes Care for People with Serious Mental Illness: Hemoglobin A1c (HbA1c) Poor Control (>9.0%)	NA	Percentage of beneficiaries ages 18 to 75 with a serious mental illness and diabetes (type 1 and type 2) who had hemoglobin A1c (HbA1c) in poor control (>9.0%).	NCQA	Claims or hybrid	Chronic Disease and Special Health Needs - Mental Health Conditions	Adult, Older Adult	All		Y				
Follow-Up Care for Children Prescribed Attention Deficit/Hyperactivity Disorder (ADHD) Medication	NA	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.	NCQA	Claims or EHR	Chronic Disease and Special Health Needs - Mental Health Conditions	Children	All		Y		Y		

Chronic Disease and Special Health Needs - Mental Health

**Health Plan Quality Metrics  
Aligned Measures Menu**

**Conditions  
Chronic Disease and Special Health Needs - Substance Use Disorder (SUD) Conditions**

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector					
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health
Metabolic Monitoring for Children Adolescents on Antipsychotics	NA	Percentage of children and adolescents ages 1 to 17 who had two or more antipsychotic prescriptions and had metabolic testing.	NCQA	Claims	Chronic Disease and Special Health Needs - Mental Health Conditions	Children, Adolescent	All		Y		Y		
Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics	NA	Percentage of children and adolescents ages 1 to 17 who had a new prescription for an antipsychotic medication and had documentation of psychosocial care as first-line treatment.	NCQA	Claims	Chronic Disease and Special Health Needs - Mental Health Conditions	Children, Adolescent	All		Y		Y		
Follow-up After ED Visit for Substance Use	NA	Percentage of ED visits for members 13 years of age and older with a principal diagnosis of substance use disorder (SUD), or any other diagnosis of drug overdose, who had a follow-up visit within (1) 30 days and (2) 7 days of the ED visit.	NCQA	Claims	Chronic Disease and Special Health Needs - Substance Use Disorder (SUD) Conditions	Adolescent, Adult, Older Adult	All		Y	Y		Y	
Initiation and Engagement of Substance Use Disorder Treatment	0004	Initiation and Engagement of Substance Use Disorder Treatment.	NCQA	Claims	Chronic Disease and Special Health Needs - Substance Use Disorder (SUD) Conditions	Adolescent, Adult, Older Adult	All		Y	Y		Y	
Use of Opioids at High Dosage in Persons Without Cancer	NA	The percentage of beneficiaries age 18 and older who received prescriptions for opioids with an average daily dosage greater than or equal to 90 morphine milligram equivalents (MME) over a period of 90 days or more.	PQA	Claims	Chronic Disease and Special Health Needs - Substance Use Disorder (SUD) Conditions	Adult, Older Adult	All		Y	Y			
Concurrent Use of Opioids and Benzodiazepines	NA	Percentage of beneficiaries age 18 and older with concurrent use of prescription opioids and benzodiazepines.	PQA	Claims	Chronic Disease and Special Health Needs - Substance Use Disorder (SUD) Conditions	Adult, Older Adult	All		Y	Y			
Use of Pharmacotherapy for Opioid Use Disorder	NA	Percentage of Medicaid beneficiaries ages 18 to 64 with an opioid use disorder (OUD) who filled a prescription for or were administered or dispensed an FDA-approved medication for the disorder during the measurement year.	CMS	Claims	Chronic Disease and Special Health Needs - Substance Use Disorder (SUD) Conditions	Adult, Older Adult	All		Y	Y			
Medical Assistance with Smoking and Tobacco Use Cessation	NA	<p>Advising Smokers and Tobacco Users to Quit: A rolling average represents the percentage of beneficiaries age 18 and older who were current smokers or tobacco users and who received advice to quit during the measurement year.</p> <p>Discussing Cessation Medications: A rolling average represents the percentage of beneficiaries age 18 and older who were current smokers or tobacco users and who discussed or were recommended cessation medications during the measurement year.</p> <p>Discussing Cessation Strategies: A rolling average represents the percentage of beneficiaries age 18 and older who were current smokers or tobacco users and who discussed or were provided cessation methods or strategies during the measurement year.</p>	NCQA	Survey	Chronic Disease and Special Health Needs - Substance Use Disorder (SUD) Conditions	Adult, Older Adult	All		Y	Y			



**Health Plan Quality Metrics  
Aligned Measures Menu**

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector						
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health	
Adherence to Antipsychotic Medications for Individuals with Schizophrenia	NA	Percentage of beneficiaries ages 18 and older during the measurement year with schizophrenia or schizoaffective disorder who were dispensed and remained on an antipsychotic medication for at least 80 percent of their treatment period.	NCQA	Claims	Chronic Disease and Special Health Needs - Substance Use Disorder (SUD) Conditions	Adult, Older Adult	All		Y	Y				
Family Experiences with Coordination of Care (FECC)	Multiple	*	Seattle Children's Hospital	Survey	Chronic Disease and Special Health Needs - All Conditions	Children, Adolescent	All			Y	Y			
Pediatric Integrated Care Survey (PICS)	NA	Discussing Cessation Medications. A rolling average represents the percentage of beneficiaries age 18 and older who were current smokers or tobacco users and who discussed or were recommended cessation medications during the measurement	Boston Children's Hospital	Survey	Chronic Disease and Special Health Needs - All Conditions	Children, Adolescent	All			Y	Y			
Long-Term Services and Supports Comprehensive Care Plan and Update		Percentage of beneficiaries receiving long-term services and supports (LTSS) services ages 18 and older who have documentation of a comprehensive long-term services and supports (LTSS) care plan in a specified time frame that includes core elements.	NCQA	Case management record review	Chronic Disease and Special Health Needs - All Conditions	Adult, Older Adult	All				Y			
National Core Indicators Survey	NA	The National Core Indicators® – Intellectual and Developmental Disabilities (NCI-IDDD®)1 provide information on beneficiaries' experience and self-reported outcomes of long-term services and supports for individuals with intellectual and/or developmental disabilities (I/DD) and their families.	NASDDDS/HSRI	Survey	Chronic Disease and Special Health Needs - All Conditions	Adult, Older Adult	All				Y			
Cesarean Rate for Nulliparous Singleton Vertex	0471	Percentage of nulliparous women with a term, singleton baby in a vertex position delivered by cesarean section	TJC	Claims/Clinical Data	Acute, Episodic and Procedural Care (Includes Maternity and Hospital)	Adolescent, Adult, Older Adult	Female			Y		Y		
Low-Risk Cesarean Delivery	NA	Percentage of nulliparous (first birth), term (37 or more completed weeks based on the obstetric estimate), singleton (one fetus), in a cephalic presentation (head-first) births delivered by cesarean during the measurement year.	CDC/NCHS	State vital records	Acute, Episodic and Procedural Care (Includes Maternity and Hospital)	Adolescent, Adult, Older Adult	Female			Y				
Ambulatory Care	NA	Discussing Cessation Strategies. A rolling average represents the percentage of beneficiaries age 18 and older who were current smokers or tobacco users and who discussed or were provided cessation methods or strategies during the measurement year.	NCQA	Claims	Acute, Episodic and Procedural Care (Includes Maternity and Hospital)	Children, Adolescent, Adult, Older Adult	All			Y		Y		
Standardized Healthcare-Associated Infection Ratio	NA	Hospital-reported standard infection ratios (SIR), adjusted for the proportion of members discharged from each acute care hospital, for four different healthcare-associated infections (HAI): <ul style="list-style-type: none"> <li>• HAI-1: Central line-associated blood stream infections (CLABSI)</li> <li>• HAI-2: Catheter-associated urinary tract infections (CAUTI)</li> <li>• HAI-5: Methicillin-resistant Staphylococcus aureus (MRSA) blood laboratory-identified events (bloodstream infections)</li> <li>• HAI-6: Clostridium difficile laboratory-identified events (intestinal infections)</li> </ul>	NCQA	Clinical Data	Acute, Episodic and Procedural Care (Includes Maternity and Hospital)	Children, Adolescent, Adult, Older Adult	All					Y		

Chronic Disease and Special Health Needs - All Conditions

Acute, Episodic and Procedural Care (Includes Maternity and Hospital)

**Health Plan Quality Metrics  
Aligned Measures Menu**

id Hospital)

System Integration and Transformation

Patient Access and Experience

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector					
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health
Avoidance of Antibiotic Treatment with Acute Bronchitis	0058	Percentage of members 3 months – 64 years of age with a diagnosis of acute bronchitis who were not dispensed an antibiotic prescription.	NCQA	Claims/Clinical Data	Acute, Episodic and Procedural Care (Includes Maternity and Hospital)	Children, Adolescent, Adult, Older Adult	All			Y			
Disparity Measure: Emergency Department Utilization among Members with Mental Illness	NA	Number of ED visits per 1,000 member months for adult members enrolled within the organization who are identified as having experienced mental illness.	Homegrown CCO	Claims	Acute, Episodic and Procedural Care (Includes Maternity and Hospital)	Adult, Older Adult	All		Y	Y		Y	
Plan All-Cause Readmission	1768	Number of acute inpatient stays for patients 18 and older 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.	NCQA	Claims	System Integration and Transformation	Adult, Older Adult	All					Y	
Patient-Centered Primary Care Home (PCPCH) Enrollment	NA	Percentage of CCO members who were enrolled in a recognized patient-centered primary care home (PCPCH).	OHA	Plan Reporting	System Integration and Transformation	Children, Adolescent, Adult, Older Adult	All			Y			
Social Determinants of Health: Social Needs Screening & Referral	NA	To build system capacity, this measure requires CCOs to (1) prepare for equitable, trauma-informed, and culturally responsive screening and referrals, (2) work with community-based organizations to build capacity for referrals and meeting social needs, and (3) support data sharing between CCOs, providers, and community-based organizations. Later, CCOs start reporting social needs screening and referral data.	OHA	Attestation and Plan Reporting	System Integration and Transformation	Children, Adolescent, Adult, Older Adult	All						
Health Equity Measure: Meaningful Access to Health Care Services for persons with limited English proficiency	NA	The proportion of visits with spoken and sign language interpreter needs that were provided with OHA qualified or certified interpreter services.	OHA	Plan Reporting	Patient Access and Experience	Children, Adolescent, Adult, Older Adult	All	Y	Y	Y	Y	Y	
CAHPS® 5.0H	NA	The CAHPS Health Plan Survey 5.0H provides information on the experiences of commercial and Medicaid members with the health plan and gives a general indication of how well the health plan meets members' expectations. The survey includes the following composites: getting needed care, getting care quickly, how well doctors communicate, health plan customer service, and rating their health plan.	NCQA	Survey	Patient Access and Experience	Children, Adolescent, Adult, Older Adult	All			Y	Y		
Dental CAHPS	NA	The CAHPS Dental Plan Survey is a standardized questionnaire with 39 questions that asks adult enrollees in dental plans to report on their experiences with care and services from a dental plan, the dentists, and their staff.	AHRQ	Survey	Patient Access and Experience	Children, Adolescent, Adult, Older Adult	All	Y					
HCAHPS	0166	The HCAHPS 27-items survey instrument that asks people to report on their recent experiences with inpatient care. The adult and child versions of the survey focus on aspects of hospital care that are important to patients, including: communication with doctors and nurses, responsiveness of hospital staff, pain control, communication about medicines, cleanliness and quiet of the hospital environment, and discharge information.	CMS	Survey	Patient Access and Experience	Children, Adolescent, Adult, Older Adult	All					Y	

**Health Plan Quality Metrics  
Aligned Measures Menu**

Cost/Efficiency

ENDORSED Measures	NQF Number	Measure Description	Measure Steward	Data Source*	Domain	Population Characteristics		Sector					
						Patient Population	Sex	Dental Health	Behavioral Health	Primary Care	Specialty Physical Health**	Hospital	Public Health
Total Cost of Care Population-based PMPM Index	1604	The Total Cost Index (TCI) is a measure of a primary care provider's risk-adjusted cost effectiveness at managing the population they care for. TCI includes all costs associated with treating members including professional, facility inpatient and outpatient, pharmacy, lab, radiology, ancillary and behavioral health services.	HealthPartners	Claims	Cost/Efficiency	Children, Adolescent, Adult, Older Adult	All	Y	Y	Y	Y	Y	
Total Resource Use Population-based PMPM Index	1598	The Resource Use Index (RUI) is a risk-adjusted measure of the frequency and intensity of services utilized to manage a provider group's patients. Resource use includes all resources associated with treating members including professional, facility inpatient and outpatient, pharmacy, lab, radiology, ancillary and behavioral health services.	HealthPartners	Claims	Cost/Efficiency	Children, Adolescent, Adult, Older Adult	All	Y	Y	Y	Y	Y	

\* (Data Source\*) Clinical data includes electronic health records, registry data, and paper medical records. Claims/clinical data includes measures that require claims and clinical data, and measures that require claims or claims and clinical data. Electronic clinical quality measures (eCQMs) are indicated using italic font.

^ Consistent with selection criteria, measure will be assessed for operational feasibility, reliability, validity and impact at 18 and 36 months following implementation by a state-funded health plan (Medicaid CCOs, OEBC, PEBC, Oregon Health Insurance Exchange).

^^ Measure technical specifications and measure name were updated to remain consistent with changes by the measure steward.

1. For the purposes of this matrix, we have classified OB/GYNs as primary care providers. Marc Overbeck (Healthcare Workforce) shared that OHA counts OB/GYNs as primary care providers when running workforce calculations. Sara Kleinschmit (Metrics and Scoring) shared that OHA classifies OB/GYNs as a primary care provider if the endorsed measure does as well.

2. The HPQMC also endorsed the Children with Complex Conditions Supplemental Item Set, found within the CAHPS 5.0H survey under the "Patient Access and Experience" domain.

NCQA: National Committee for Quality Assurance  
OHA: Oregon Health Authority  
OHSU: Oregon Health & Science University  
PQA: Pharmacy Quality Alliance  
TJC: The Joint Commission