# Center for Data Insights and Innovation (CDII) California Health Care Quality Health Plan Report Card, 2024-25 Edition Scoring Documentation for Public Reporting on HEDIS<sup>1</sup> (Reporting Year 2024)

**Background** 

Representing the interests of health plan and medical group members, the California Center for Data Insights and Innovation (CDII) publicly reports on health care quality. CDII's predecessor, the Office of the Patient Advocate (OPA), published its first HMO Health Care Quality Report Card in 2001 and has successfully updated, enhanced, and expanded the Report Cards on HMOs, PPOs, and Medical Groups every year. The current version the online Health Care Quality Report Cards is available at <a href="https://www.cdii.ca.gov/consumer-reports/">https://www.cdii.ca.gov/consumer-reports/</a>.

Performance results are reported at a health plan reporting unit level in the Health Plan Report Card. Ten (10) participating health plans report HMO Healthcare Effectiveness Data and Information Set (HEDIS®²) results.

Aetna Health of California, Inc.\*

Anthem Blue Cross of California\*

Blue Shield of California\*

CIGNA HealthCare of California, Inc.\*

Health Net of California, Inc.\*

Kaiser Foundation Health Plan of Northern California, Inc.

Kaiser Foundation Health Plan of Southern California, Inc.

Sharp Health Plan

United Healthcare of California, Inc.

Western Health Advantage

\*Plans with an asterisk report HMO/POS combined.

Six (6) participating health plans report PPO Healthcare Effectiveness Data and Information Set (HEDIS®) results.

Aetna Life Insurance Company of California\*\*

Anthem Blue Cross of California\*\*

Blue Shield of California

CIGNA Health and Life Insurance Company of California\*\*

Health Net of California, Inc.

United Healthcare Ins Company of California\*\*\*

<sup>\*\*</sup>Plans with two asterisks report PPO/EPO combined.

<sup>\*\*\*</sup>Plans with three asterisks report POS/PPO combined.

Also see the Scoring Methodology for the Health Plan Report Card patient experience ratings via: <a href="https://www.cdii.ca.gov/consumer-reports/health-care-quality-report-cards/about-the-report-card-ratings/">https://www.cdii.ca.gov/consumer-reports/health-care-quality-report-cards/about-the-report-card-ratings/</a>.

<sup>&</sup>lt;sup>2</sup> HEDIS® is a registered trademark of the National Committee for Quality Assurance (NCQA). HEDIS is a source for data contained in the California Health Care Quality Report Cards obtained from Quality Compass®2024 and is used with the permission of the National Committee for Quality Assurance (NCQA). Quality Compass 2024 includes certain CAHPS data. Any data display, analysis, interpretation, or conclusion based on these data is solely that of the authors, and NCQA specifically disclaims responsibility for any such display, analysis, interpretation, or conclusion. Quality Compass is a registered trademark of NCQA.

## Sources of Data for California Health Care Quality Report Cards

The 2024-25 Edition of the Report Cards is published in Fall 2024 and Spring 2025, using data reported in Reporting Year (RY) 2024 for performance in Measurement Year (MY) 2023.

The data sources for the 2024-25 Health Plan Report Card are:

- 1. The National Committee for Quality Assurance's (NCQA) publicly reported HMO and PPO Healthcare Effectiveness Data and Information Set (HEDIS®)
- 2. Consumer Assessment of Healthcare Providers and Systems (CAHPS®¹) commercial measure data.

This document addresses the methodology used to produce the Health Plan Report Card's clinical quality scores based on the HEDIS commercial measure data. The CAHPS Methodology description can be found in a separate document.

Additional data sources for other 2024-25 Edition Report Cards include:

- 1. The Integrated Healthcare Association (<u>IHA</u>) Align. Measure. Perform. (<u>AMP</u>) Commercial HMO program's medical group clinical performance data.
- 2. The Purchaser Business Group on Health's (PBGH) Patient Assessment Survey's (PAS) patient experience data for medical groups.

## **Health Plan HEDIS Methodology Process**

#### **Methodology Decision Making Process**

CDII conducts a multi-stakeholder process to determine the best scoring methodology for capturing patient experience appropriately and accurately. Beginning with the 2013 Edition of the Report Cards, CDII enhanced its partnership with IHA's AMP Commercial HMO programs such that IHA's Technical Measurement Committee (TMC) serves as an advisory body for the Medical Group Report Cards clinical data, and the TMC provides insight and thought partnership on the Health Plan Report Cards. The TMC reviews industry changes, the AMP proposed measure set, and recommendations for public reporting options. Comprised of representatives from health plans, medical groups, and health care purchaser organizations, TMC members are well-versed in issues of health care quality and patient experience measurement, data collection and public reporting. CDII's Health Care Quality Report Cards are a standing item at the TMC meetings.

TMC Roster (2024)

Chair: Edward Yu, MD, Sutter Palo Alto Medical Foundation
Alice Gunderson, PFCC Partners, Patient Advisor Network
Alyson Spencer, Blue Shield of California Promise Health Plan
Andy Dang, MD, Sharp Rees-Stealy Medical Group
Bihu Sandhir, MD, AltaMed
Cheryl Damberg, PhD, RAND
Eric Garthwaite, Health Net
Kenneth Phenow, MD, Cigna
Kristina Petsas, MD, UnitedHealthcare
Marnie Baker, MD, MemorialCare Medical Group
Pegah Mehdizadeh, DO, Aetna
Peter Robertson, Purchaser Business Group on Health

<sup>&</sup>lt;sup>1</sup> CAHPS® is a registered trademark of the Agency for Healthcare Research and Quality (AHRQ).

Rachel Brodie, *Purchaser Business Group on Health*Ralph Vogel, PhD, *Kaiser Permanente*Sara Frampton, *Kaiser Permanente Health Plan*Sherilyn Wheaton, MD, *Primary Medical*Swati Awsare, MD, *Anthem (Elevance)*Ting Pun, *PFCC Partners, Patient Advisor Network*Tory Robinson, *Blue Shield of California* 

Please note that the methodology and display decisions made by CDII do not necessarily reflect the views of each organization on the advisory committee.

Additionally, CDII values the opinions and perspectives of other stakeholders with interest and expertise in the field of healthcare quality measurement, data collection and display and, as such, welcomes questions and comments sent to <a href="mailto:CDIIReportCard@ncqa.org">CDIIReportCard@ncqa.org</a>.

#### **Stakeholder Preview and Corrections Period**

Each year, prior to the public release of the CDII Report Cards, all participating health plans and medical groups are invited to preview the Health Care Quality Report Cards. Health plans and medical groups are given access to a test website with updated results and given several days to review their data and submit corrections and questions regarding the data and methodology to CDII and its contractors. If an error in the data is identified within the given time period, it is corrected prior to the public release of the CDII Report Cards.

### **Health Plan HEDIS Scoring Methodology**

There are three levels of measurement:

- 1. **HEDIS Measures**: There are thirty-five (35) HMO and PPO commercial HEDIS measures.
- **2. Topic**: There are eight composite condition topic areas composed of thirty-three (33) commercial HEDIS measures.
- 3. Category: There is one composite category, "Quality of Medical Care," which is the aggregated All-HEDIS summary performance score composed of thirty-three (33) commercial HEDIS measures.

See Appendix A for mapping of HEDIS measures to the one category and eight topics for HMOs, PPOs, POS, and EPOs.

#### **Performance Grading**

HMOs and PPOs are graded relative to nationwide performance for HEDIS measures for "Quality of Medical Care". All the performance results are expressed such that a higher score means better performance. Based on relative performance, plans are assigned star ratings for category and topic composites.

Star rating performance grading is based on the NCQA RY 2024 Quality Compass® All Lines of Business (Health Maintenance Organization-HMO, Point of Service-POS, Preferred Provider Organization-PPO, and Exclusive Provider Organization-EPO) benchmarks. Quality Compass RY 2024 values are used to grade performance for new or revised measures.

### **Composite Calculation for Category and Topic Scoring**

Composite calculations for category and topic scoring for clinical quality measures are very similar:

- 1. To calculate the category level composite, "Quality of Medical Care": We calculate the mean of all HEDIS measures displayed under "Quality of Medical Care", except for *Doctor Advises Patient to Quit Smoking* and *Preventing Hospital Readmission After Discharge*. All measures are equally weighted, after the five blended measures are combined (see Section 4). The resulting rate is first rounded to the 100<sup>th</sup> decimal point, and then rounded to the 10<sup>th</sup> decimal point, before adding a 0.5 point buffer to the rounded mean score. This sum (rounded mean + 0.5) is used to assign the star rating performance grade.
- 2. To calculate the topic level composites: Measures are organized into each of the eight condition topics. A mean score is calculated for each topic by summing the proportional rates for each measure within the topic and dividing by the number of measures. The measures are equally weighted within each of the nine condition topics, after any blended measures are combined (see Section 4). The resulting rate is first rounded to the 100th decimal point, and then rounded to the 10th decimal point, before adding a 0.5 point buffer to the rounded mean score. This sum (rounded mean + 0.5) is used to assign the star rating performance grade.

#### **Individual Measure Scoring**

- 1. The HEDIS individual measure scores are calculated as proportional rates using the numerators and denominators that are reported per the NCQA measurement requirements. Measures are dropped from star rating calculations and benchmarks if at least 50% of California plans cannot report a valid rate. Rates are reported for all plans with valid rates, regardless of whether a particular measure has been dropped from a star rating calculation due to less than 50% of California plans having a valid rate.
- 2. The HEDIS measure results are converted to a score using the following formula: (HEDIS measure numerator ÷ HEDIS measure denominator) \* 100.

#### **Handling Missing Data**

Not all health plans are able to report valid rates for each measure. In order to calculate category and topic star ratings for as many health plans as possible, missing measure data is imputed under specific conditions using an adjusted half-scale rule. This is accomplished by developing an actual measure-level-imputed-result for plans with missing data and using those results for star calculations. Imputed results are not reported as an individual measure rate. If a plan is able to report valid rates for at least half of its measures in a topic or category composite rating, then missing values will be replaced using an adjusted half-scale rule for all missing measures to calculate the composite score. Because eligibility for missing value re-assignment (imputation) is assessed independently at the category and topic levels, it is possible to have a category score even if topic or measure scores are missing.

#### **Two Component Measure Scoring**

1. The following measures are comprised of two interval component measures each – the same patients are included in each denominator respectively and the two events capture services provided along a continuum of care. Although the two results are displayed individually within their respective topic, the results are blended using an equal 50/50 weight and counted only one time in topic and category star ratings.

- a) Alcohol/drug dependent treatment (beginning and engagement phases)
- b) Chronic obstructive pulmonary disease (COPD) exacerbation care (corticosteroid and bronchodilator medicines)
- Follow-up care for children with Attention Deficit/Hyperactivity Disorder (ADHD) medicines (beginning and continuation phases)
- d) Antidepressant medication management (acute and continuation phases)
- e) Follow-up after hospitalization for mental illness (seven and 30-day follow-up)
- 2. The following two measures have two age cohorts that are scored, reported, and used to calculate topic and category star ratings separately:
  - Asthma medications age 12-18, Asthma medications age 19-50, and Asthma medications age 51-64 are combined to form the 12-64 age band.
  - b) Body mass index (BMI) children age 3-11 and body mass index (BMI) adolescents age 12-17 are reported separately.

# Changes from the 2023-24 Edition Report Card to the 2024-25 Edition Report Card and Notes

- FVA (Flu Shots for Adults) was retired for HEDIS MY 2023. As such, FVA has been removed from the CDII measure set and MSC (Doctor Advises Patient to Quit Smoking), the remaining measure under the Treating Adults topic, has been moved to a new topic, Appropriate Use of Tests, Treatments and Procedures.
- The *Treating Adults* topic has been retired.
- BCS (Breast Cancer Screening) was retired for HEDIS MY 2023 and replaced with BCS-E, an Electronic Clinical Data Systems (ECDS) measure.

#### **Calculate Percentiles**

- One of five star rating grades is assigned to each of the nine topics and to the "Quality of Medical Care" category using the cutpoints shown in Table 1. Four cutpoints are used to calculate the performance grades. Cutpoints were calculated per the NCQA RY 2024 Quality Compass® All Lines of Business (Health Maintenance Organization-HMO, Point of Service-POS, Preferred Provider Organization-PPO, and Exclusive Provider Organization-EPO).
- 2. Percentiles are established by first calculating the composites (unweighted averages of each of the grouped measures at the topic and category level) for National All Lines of Business. Then the 90th, 65th, 35th, and 10th percentiles of each topic and category composite are calculated across National All Lines of Business.

#### From Percentiles to Stars

1. Health plan performance in MY 2023 (RY 2024) is graded against score thresholds derived from MY 2023 (RY 2024) data. There are four thresholds corresponding to five-star rating assignments. If a topic or category composite rate meets or exceeds the "Excellent" thresholds, the plan is assigned a rating of five stars. If a topic or category composite rate meets or exceeds the "Very Good" threshold (but is less than the

"Excellent" threshold) then the plan is given a rating of four stars. If a topic or category composite rate meets or exceeds the "Good" threshold (but is less than the "Very Good" threshold) then the plan is given a rating of three stars. If a topic or category composite rate meets or exceeds the "Fair" threshold (but is less than the "Good" threshold) then the plan is given a rating of two stars. Topic or category scores that are less than the two- star "Fair" threshold result in a rating of one star, "Poor".

- 2. The grade spans vary for each of the eight condition topics listed in Table 1:
  - a) Top cutpoint: 90th percentile nationwide
  - b) Middle-high cutpoint: 65th percentile nationwide
  - c) Middle-low cutpoint: 35th percentile nationwide
  - d) Low cutpoint: 10th percentile nationwide

Table 1: HEDIS Condition Topic Performance Cutpoints for the 2024-25 Edition Health Plan Report Card

Condition Topic	Number of Measures Included	Excellent Cutpoint 90 <sup>th</sup> percentile	Very Good Cutpoint 65 <sup>th</sup> percentile	Good Cutpoint 35 <sup>h</sup> percentile	Fair Cutpoint 10 <sup>th</sup> percentile	Poor Cutpoint <10 <sup>th</sup> percentile
Appropriate Use of Tests, Treatments and Procedures	2	67	60	56	51	<51
Asthma and Lung Disease Care*	5	75	71	66	56	<56
Diabetes Care	4	69	63	58	46	<46
Heart Care	3	82	76	70	61	<61
Maternity Care	2	94	87	77	58	<58
Behavioral and Mental Health*	6	58	53	49	43	<43
Preventive Screenings	4	71	66	61	57	<57
Treating Children*	7	71	64	55	39	<39

Table 2: All-HEDIS Summary Category Performance Cutpoints for the 2024-25 Edition Health Plan Report Card

Summary Category	Number	Excellent	Very Good	Good	Fair	Poor
	of	Cutpoint	Cutpoint	Cutpoint	Cutpoint	Cutpoint
	Measures	90 <sup>th</sup>	65 <sup>th</sup>	35 <sup>th</sup>	10 <sup>th</sup>	<10 <sup>th</sup>
	Included	percentile	percentile	percentile	percentile	percentile
Quality of Medical Care*	33	73	68	62	51	<51

<sup>\*</sup>The Asthma and Lung Disease Care, Behavioral and Mental Health and Treating Children Topics, as well as the Quality of Medical Care All HEDIS Summary Category, contain two-interval component measures, as described in Section 4.a. These measures are counted as two measures in Table 1 but are blended together prior to calculation of the topic or category composite; the blended rate is weighted once in the topic and category calculations.

3. Using the example of "Quality of Medical Care" category, four cutpoints are used to

define five performance grades:

#### **Quality of Medical Care**

- 73 Excellent
- 68 Very Good
- 62 Good
- 51 Fair
- <51 Poor
- 4. A buffer zone of a half-point (0.5) span is applied to the category and topic ratings. Any health plan whose score is in the buffer zone that is 0.5 point below the grade cutpoint is assigned the next highest category grade. For example, an All-HEDIS® summary score of 50.5 (before the buffer is applied) would be assigned a grade of "Fair". A score of 50.4, which is outside of the buffer zone, would be assigned a grade of "Poor".

#### Risk Adjustment

NCQA's Committee on Performance Measurement and its Board of Directors determined that risk adjustment would not be appropriate for HEDIS measures because the processes and outcomes being measured should be achieved, regardless of the nature of the population.

Preventing Hospital Readmission After Discharge is one such measure that incorporates risk adjustment into its calculation. Because of this, it is not considered as part of the topic or category rating calculations. The rate is calculated by taking a plan's observed-to-expected (O/E) ratio and dividing it by the average of O/E rates for each plan type (HMO, PPO, POS, and EPO separately), resulting in a new ratio, calibrated to the plans it will be measured against. This new calibrated ratio is multiplied by the average observed rate of readmissions for the same group of plans (HMO or PPO). This rate is then inverted and rounded to the nearest whole number, for ease of consumer display.

Performance rate = 100 - ((plan O/E ratio ÷ average of O/E ratio) \* average rate)

# **Appendix A - Mapping of HEDIS Measures to Category and Topics**

Topic	HEDIS Measure Abbreviation	HEDIS Measure Name	CDII Measure Name	Definition
Appropriate Use of Tests, Treatments and Procedures	AAB	Avoidance of Antibiotic Treatment for Acute Bronchitis/Bronchiolitis	Treating Bronchitis  – Getting the Right Care	% of adults ages 18-64 who have acute bronchitis who were appropriately not given an antibiotic, medicines that often don't work for these short-term bronchial inflammations
Appropriate Use of Tests, Treatments and Procedures	LBP	Use of Imaging Studies for Low Back Pain	Testing for Cause of Back Pain	% of adults ages 18-75 who did not receive imaging studies (plain x- ray, MRI, CT scan) for acute low back pain (reverse scored)
Appropriate Use of Tests, Treatments and Procedures	PCR*	Plan All-Cause Readmissions	Preventing Hospital Readmission After Discharge	For members age 18 and older, the number of acute inpatient hospital stays during the measurement year that were followed by an unplanned acute readmission for any diagnosis within 30 days and the predicted probability of an acute readmission
Appropriate Use of Tests, Treatments and Procedures	MSC*	Medical Assistance With Smoking and Tobacco Use Cessation – Advising Smokers to Quit (CAHPS survey reported as clinical care)	Doctor Advises Patient to Quit Smoking	% of members age 18 and older who were current smokers or tobacco users and who received advice to quit smoking in the past year
Asthma and Lung Disease Care	AMR	Asthma Medication Ratio, 5-11 years	Asthma Medicine for Children	% of children ages 5-11 with asthma who were identified as having persistent asthma and had a ratio of controller medicines to total asthma medicines of 0.50 or greater

Topic	HEDIS Measure Abbreviation	HEDIS Measure Name	CDII Measure Name	Definition
Asthma and Lung Disease Care	AMR	Asthma Medication Ratio, 12-64 years	Asthma Medicine for Adults/Teens	% of adolescents/adults ages 12-64 with asthma who were identified as having persistent asthma and had a ratio of controller medicines to total asthma medicines of 0.50 or greater
Asthma and Lung Disease Care	PCE	Pharmacotherapy Management of COPD Exacerbation – Systemic Corticosteroid	Treating Lung Disease – Corticosteroid Medicine	% of adults age 40 or older with Chronic Obstructive Pulmonary Disease (COPD) who had worsening of symptoms indicated by a hospitalization or ED visit who were dispensed an inhaled corticosteroid medicine within 14 days
Asthma and Lung Disease Care	PCE	Pharmacotherapy Management of COPD Exacerbation – Bronchodilator	Treating Lung Disease – Bronchodilator Medicine	% of adults age 40 or older with Chronic Obstructive Pulmonary Disease (COPD) who had worsening symptoms indicated by a hospitalization or ED visit and were dispensed a bronchodilator medicine within 30 days
Asthma and Lung Disease Care	SPR	Use of Spirometry Testing in the Assessment and Diagnosis of COPD	Testing Lung Disease	% of adults age 40 or older newly diagnosed with Chronic Obstructive Pulmonary Disease (COPD) who received a spirometry test to confirm the diagnosis
Diabetes Care	EED	Eye Exam for Patients With Diabetes	Eye Exam for People with Diabetes	% of patients ages 18-75 with diabetes (types 1 and 2) who had a retinal eye exam in past year
Diabetes Care	HBD	Hemoglobin A1c Control for Patients With Diabetes – HbA1c Control (<8%)	Controlling Blood Sugar for People with Diabetes	% of patients ages 18-75 with diabetes (types 1 and 2) whose hemoglobin A1c (HbA1c) level is less than 8.0%

Topic	HEDIS Measure Abbreviation	HEDIS Measure Name	CDII Measure Name	Definition
Diabetes Care	BPD	Blood Pressure Control for Patients With Diabetes	Controlling Blood Pressure for People with Diabetes	% of patients ages 18-75 with diabetes (types 1 and 2) whose blood pressure level was controlled (<140/90)
Diabetes Care	SPD	Statin Therapy for Patients with Diabetes – Received Statin Therapy	Prescribing Statins to People with Diabetes	% of patients ages 40-75 with diabetes who were prescribed at least one statin medicine in the last year
Heart Care	СВР	Controlling High Blood Pressure	Controlling High Blood Pressure	% of adults ages 18-85 who were diagnosed with hypertension and whose blood pressure was controlled (<140/90)
Heart Care	PBH	Persistence of Beta- Blocker Treatment After a Heart Attack	Heart Attack Medicine	% of persons age 18 and older hospitalized for a heart attack who received beta-blocker medicine through a 6-month period post event
Heart Care	SPC	Statin Therapy for Patients with Cardiovascular Disease – Received Statin Therapy	Prescribing Statins to People with Heart Disease	% of patients ages 21-75 (male) and 40-75 (female) with heart disease who were given at least one statin medicine during the last year
Maternity Care	PPC	Prenatal and Postpartum Care – Timeliness of Prenatal Care	Visits During Pregnancy	% of pregnant women who began prenatal care during first 13 weeks of pregnancy
Maternity Care	PPC	Prenatal and Postpartum Care - Postpartum Care	Visits After Giving Birth	% of women with a live birth who had a postpartum visit between 7-84 days after delivery
Preventive Screenings	COL	Colorectal Cancer Screening	Colorectal Cancer Screening	% of adults ages 46-75 who were tested for colorectal cancer
Preventive Screenings	BCS-E	Breast Cancer Screening	Breast Cancer Screening	% of women ages 50-74 who had a mammogram during past two years
Preventive Screenings	CCS	Cervical Cancer Screening	Cervical Cancer Screening	% of women ages 21-64 who had a Pap test during past three years

Topic	HEDIS Measure Abbreviation	HEDIS Measure Name	CDII Measure Name	Definition
Preventive Screenings	CHL	Chlamydia Screening in Women	Chlamydia Screening	% of sexually active women ages 16-24 who were tested for chlamydia at least once in prior year
Behavioral and Mental Health Care	IET	Initiation and Engagement of Substance Use Disorder Treatment – Initiation of SUD Treatment	Alcohol and Drug Dependence Treatment – Beginning Phase	% of adolescents and adults (age 13 or older) diagnosed with substance use disorders (SUD) who started treatment within 14 days after the beginning of SUD treatment
Behavioral and Mental Health Care	IET	Initiation and Engagement of Substance Use Disorder Treatment – Engagement of SUD Treatment	Alcohol and Drug Dependence Treatment – Ongoing Phase	% of adolescents and adults (age 13 or older) diagnosed with substance use disorders (SUD) who initiated treatment and have evidence of treatment engagement within 34 days after the beginning of SUD treatment
Behavioral and Mental Health Care	FUH	Follow-Up After Hospitalization for Mental Illness – 7 Days	Follow-up Visit Within 7 Days After Mental Illness Hospital Stay	% of patients age 6 or older who were hospitalized for a mental illness who had an outpatient visit with a mental health provider within 7 days after discharge
Behavioral and Mental Health Care	FUH	Follow-Up After Hospitalization for Mental Illness – 30 Days	Follow-up Visit Within 30 Days After Mental Illness Hospital Stay	% of patients age 6 or older who were hospitalized for a mental illness who had an outpatient visit with a mental health provider within 30 days after discharge
Behavioral and Mental Health Care	AMM	Antidepressant Medication Management – Effective Acute Phase Treatment	Antidepressant Medicine – First Three Months of Treatment	% of depressed patients age 18 and older who remained on antidepressant medicine for at least 84 days (12 weeks)

Topic	HEDIS Measure Abbreviation	HEDIS Measure Name	CDII Measure Name	Definition
Behavioral and Mental Health Care	АММ	Antidepressant Medication Management – Effective Continuation Phase Treatment	Antidepressant Medicine – Six Months' Continuation of Treatment	% of depressed patients age 18 and older who remained on antidepressant medicine for at least 180 days (6 months)
Treating Children	CIS	Childhood Immunization Status – Combination 10	Immunizations for Children	% of children who by their 2nd birthday had four diphtheria, tetanus and acellular pertussis (DTaP); three polio (IPV); one measles, mumps and rubella (MMR); three haemophilus influenza type B (HiB); three hepatitis B (HepB), one chicken pox (VZV); four pneumococcal conjugate (PCV); one hepatitis A (HepA); two or three rotavirus (RV); and two influenza (flu) vaccines (Combo 10)
Treating Children	IMA	Immunizations for Adolescents – Combination 2	Immunizations for Early Teens	% of adolescents 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
Treating Children	CWP	Appropriate Testing for Pharyngitis	Treating Children with Throat Infections	% of children ages 3-17 who were diagnosed with pharyngitis (throat infection) and given an antibiotic medicine and who were tested for strep throat
Treating Children	ADD	Follow-Up Care for Children Prescribed ADHD Medication – Initiation Phase	Starting Care for Attention Deficit Hyperactivity Disorder	% of children ages 6-12 who were prescribed an ADHD medicine and had a follow-up visit with a practitioner during the 30- day Beginning Phase

Topic	HEDIS Measure Abbreviation	HEDIS Measure Name	CDII Measure Name	Definition
Treating Children	ADD	Follow-Up Care for Children Prescribed ADHD Medication – Continuation and Maintenance Phase	Ongoing Care for Attention Deficit Hyperactivity Disorder	% of children ages 6-12 who were prescribed an ADHD medicine, remained on the medicine for at least 210 days and had at least two follow-up visits within the 9 month-Continuation/Maintenance Phase after the Beginning Phase ended
Treating Children	WCC	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/ Adolescents – BMI Percentile Ages 3-11	Checking if Children's Weight Could Cause Health Problems	% of children ages 3-11 who had a visit with their doctor (PCP/OB-GYN) and had their body mass index (BMI) documented during the past year
Treating Children	WCC	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/ Adolescents – BMI Percentile Ages 12-17	Checking if Teen's Weight Could Cause Health Problems	% of children ages 12-17 who had a visit with their doctor (PCP/OB-GYN) and had their body mass index (BMI) checked in the past year

<sup>\*</sup> Preventing Hospital Readmission After Discharge and Doctor Advises Patient to Quit Smoking measures are reported as stand-alone measures, and not included in a topic score or the All-HEDIS Summary Performance Score "Quality of Medical Care".