

# Commonwealth Pennsylvania Department of Human Services Children's Health Insurance Program

# **2019 External Quality Review Report Health Partners**

Final Report August 2020



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# Introduction

# **Purpose and Background**

The final rule of the Balanced Budget Act (BBA) of 1997 requires that State agencies contract with an External Quality Review Organization (EQRO) to conduct an annual external quality review (EQR) of the services provided by contracted CHIP Managed Care Organizations (MCOs). This EQR must include an analysis and evaluation of aggregated information on quality, timeliness and access to the health care services that a MCO furnishes to CHIP Managed Care recipients.

The EQR-related activities that must be included in detailed technical reports are as follows:

- review to determine MCO compliance with structure and operations standards established by the State (42 CFR §438.358)
- validation of performance improvement projects
- validation of MCO performance measures.

The Pennsylvania (PA) Department of Human Services (DHS) Children's Health Insurance Program (CHIP) provides free or low-cost health insurance to uninsured children and teens that are not eligible for or enrolled in Medical Assistance (MA). PA CHIP has contracted with Island Peer Review Organization (IPRO) as its EQRO to conduct the 2019 EQRs for the CHIP MCOs and to prepare the technical reports. This is the second year of separate PA CHIP technical reports. The report includes six core sections:

- I. Structure and Operations Standards
- II. Performance Improvement Projects
- III. Performance Measures and Consumer Assessment of Healthcare Providers and Systems (CAHPS) Survey
- IV. 2018 Opportunities for Improvement MCO Response
- V. 2019 Strengths and Opportunities for Improvement
- VI. Summary of Activities

For the CHIP MCOs, the information for the compliance with Structure and Operations Standards section of the report is derived from the results of on site reviews conducted by PA CHIP staff, with findings entered into the department's on site monitoring tool, and follow up materials provided as needed or requested. Standards presented in the on site tool are those currently reviewed and utilized by PA CHIP staff to conduct reviews; these standards may be applicable to other subparts, and will be crosswalked to reflect regulations as applicable.

Information for Section II of this report is derived from activities conducted with and on behalf of DHS to research, select, and define Performance Improvement Projects (PIPs) for a new validation cycle. Information for Section I of this report is derived from IPRO's validation of each CHIP MCO's performance measure submissions. Performance measure validation as conducted by IPRO includes both Pennsylvania specific performance measures as well as Healthcare Effectiveness Data and Information Set (HEDIS<sup>\*1</sup>) measures for each CHIP MCO. Within Section II, CAHPS Survey results follow the performance measures.

Section IV, 2018 Opportunities for Improvement – MCO Response, includes the MCO's responses to the 2018 EQR Technical Report's opportunities for improvement and presents the degree to which the MCO addressed each opportunity for improvement.

Section V has a summary of the MCO's strengths and opportunities for improvement for this review period as determined by IPRO. This section will highlight performance measures across HEDIS® and Pennsylvania-specfic performance measures where the MCO has performed highest and lowest. Section V provides a summary of EQR activities for the CHIP MCO for this review period.

<sup>&</sup>lt;sup>1</sup> HEDIS® is a registered trademark of the National Committee for Quality Assurance. 2019 CHIP External Quality Review Report: Health Partners

# I: Structure and Operations Standards

This section of the EQR report presents a review of the CHIP MCOs compliance with structure and operations standards. The review is based on information derived from the most recent reviews of the MCO. On site reviews are conducted by CHIP annually.

The format for this section of the report was developed to be consistent with the subparts prescribed by the BBA regulations. This document groups the regulatory requirements under subject headings that are consistent with the three subparts set out in the BBA regulations and described in the *MCO Monitoring Protocol*. Under each subpart heading are the individual regulatory categories appropriate to those headings. IPRO's findings are presented in a manner consistent with the three BBA regulations subparts as explained in the Protocol, i.e., Subpart C: Enrollee Rights and Protections; Subpart D: Quality Assessment And Performance Improvement (including access, structure and operation and measurement and improvement standards); and Subpart H: Certifications and Program Integrity. As PA CHIP continues to move forward with alignment of the EQR provisions to the CHIP population, re-assessment of the review items and crosswalks may be warranted.

# **Methodology and Format**

Prior to the audit which is performed on-site at the MCO, documents are provided to CHIP by the MCO, which address various areas of compliance. This includes training materials, provider manuals, MCO organization charts, policies and procedures manuals, and geo access maps. These documents are reviewed prior to the onsite audit and are used to address areas of compliance which include Quality of Care, Medical Services, Provider Adequacy, Applications and Eligibility, Customer Service, Marketing Outreach, Audits, and IT Reports. These items are used to assess the MCOs overall operational, fiscal, and programmatic activities to ensure compliance with contractual obligations. Federal and state law require that CHIP conduct monitoring and oversight of its MCOs.

Throughout the audit, these areas of compliance are discussed with the MCO and clarifying information is provided, where possible. Discussions that occur are compiled along with the reviewed documentation to provide a final determination of compliance, partial compliance, or non-compliance for each section. Table 1.1 showcases each of the items and subcategories.

IPRO reviewed the most recent elements in the areas that CHIP audits and created a crosswalk to pertinent BBA regulations. A total of 31 unique items were identified that were relevant to evaluation of CHIP-MCO compliance with the BBA regulations. These Items vary in review periodicity from annually, semi-annually, quarterly, monthly and as needed. The items from Review Year (RY) 2019 provide the information necessary for this assessment. For RY 2019, Pennsylvania is designated a Cycle 1 state for CMS Payment Error Rate Measurement (PERM). The Cycle 1 review had not been completed at the time of the onsite review. PERM results and any Corrective Action Plan will be presented to CHIP MCOs in the future.

**Table 1.1: Compliance Items and Subcategories** 

Subpart C: Enrollee Rights and Protections
Medical Services
PH-95
Bright Futures
Case Management
Utilization Management
Quality Improvement Plans
Quality of Care
Provider Network and Adequacy
Provider Credentialing
Appointment Standards
Communication to Providers and Members
Provider Enrollment

Application and Eligibility

**Application Timeliness and Renewal Rates** 

**UFI Random Sample** 

Transfers In/ Out of Enrollment

Subpart D: Quality Assessment and Performance Improvement Regulations

**Customer Service** 

**CHIP Dedicated Customer Service Staff** 

**CHIP Information** 

**Application Input** 

General Website and Online Manuals

Blue and Green Sheets

Marketing and Outreach

Community Outreach

**Programmatic Change Requests** 

Subpart H: Certifications and Program Integrity

**Audits and Reports** 

**ERP Logs and Resolution** 

Fraud and Abuse

Precluded Provider Report

**HIPAA Breaches** 

**PPS Reporting** 

A-133

Information Technology Files and Reports

Ad Hoc

TMSIS/Encounter Data

**Provider Files** 

**Testing** 

# **Determination of Compliance**

Information necessary for the review is provided through an on-site review that is conducted by DHS CHIP. Throughout the duration of this on-site, each area highlighted above is reviewed and a rating scale is utilized to determine compliance. The MCO can be rated either "non-compliant", "partially compliant", or "compliant" in each area based on the findings of the audit. Following each rating scale, a comprehensive description of identified strengths and weaknesses are provided to the MCO. If all items were Compliant, the MCO was evaluated as Compliant. If some were Compliant and some were non-Compliant, the MCO was evaluated as partially-Compliant. If all items were non-Compliant, the MCO was evaluated for a given category and no other source of information was available to determine compliance, a value of Not Determined was assigned for that category.

Subsections under parts C, D and H are based on the items that were reviewed during the most recent review year. This focuses the current year's technical reports on results that were found during the current year for compliance review. As items are required to be reviewed during a three year time period, it is possible that an MCO has been evaluated for an item but was not reviewed this year. In these instances, an N/A is notated for the MCO in the report. There is no corresponding non-compliance penalty for an MCO in this case.

# **Subpart C: Enrollee Rights and Protections**

31 items were evaluated for the MCO in Review Year (RY) 2019.

The general purpose of the Subpart C regulations is to ensure that each MCO has written policies regarding enrollee rights and complies with applicable Federal and State laws that pertain to enrollee rights and that the MCO ensures that the MCO's staff and affiliated providers take into account those rights when furnishing services to enrollees. [42 C.F.R. § 438.100 (a), (b)]

Table 1.2: MCO Compliance with Subpart C: Enrollee Rights and Protections Regulations

Subpart C: Categories	Compliance	Comments
PH-95	Compliant	
Bright Futures	Compliant	It was discussed that Bright Futures schedule and screening information is included in training and made available to all Health Partners (HPP) providers for use with CHIP enrollees. Materials were supplied after the onsite to support this.
Case Management	Compliant	
Utilization Management	Compliant	
Quality Improvement Plans	Compliant	
Provider Network and Adequacy	Partially Compliant	HPP was unable to meet the service location enrollment mandate and begin denying claims effective July 1, 2019. The plan advised that they are taking steps to become fully compliant by 2020.
Provider Credentialing	Compliant	
Appointment Standards	N/A	
Communication to Providers and Members	Compliant	
Provider Enrollment	Compliant	
Application Timeliness and Renewal Rates	Compliant	Although compliant, HPP has consistently completed applications in the appropriate timeframe which is 15 days. HPP had a drop with application timeliness in December 2018, which they have advised was due to losing an employee. That percentage began to increase January 2019 once they hired someone new.
UFI Random Sample	Compliant	
Transfers In/ Out of Enrollment	N/A	

# **Subpart D: Quality Assessment and Performance Improvement Regulations**

The general purpose of the regulations included under this heading is to ensure that all services covered under the DHS's CHIP program are available and accessible to CHIP enrollees. [42 C.F.R. § 438.206 (a)]

Table 1.3: MCO Compliance with Subpart D: Quality Assessment and Performance Improvement Regulations

Subpart D: Categories	Compliance	Comments
CHIP Dedicated Customer Service Staff	Compliant	
CHIP Information	N/A	
Application Input	N/A	
General Website and Online Manuals	Partially Compliant	While navigating through HPP's website there were some problem areas, including invalid hyperlinks, error messages, and insecure links. These were addressed after the review was completed.
Blue and Green Sheets	Compliant	
Community Outreach	N/A	
Programmatic Change Requests	Compliant	

# **Subpart H: Certifications and Program Integrity**

The general purpose of the Subpart H regulations is to ensure the promotion of program integrity through programs which prevent fraud and abuse through means of misspent program funds and to promote quality health care services for CHIP enrollees. These safeguards require that the CHIP MCO make a commitment to a formal and effective fraud and abuse program. [42 C.F.R. § 438.600 (a)]

Table 1.4: MCO Compliance with Subpart H: Certifications and Program Integrity

Subpart H: Categories	Compliance	Comments
ERP Logs and Resolution	Compliant	
Fraud and Abuse	Compliant	
Precluded Provider Report	Compliant	
HIPAA Breaches	Compliant	
PPS Reporting	Compliant	
A-133	Compliant	
Ad Hoc	Compliant	

Subpart H: Categories	Compliance	Comments
TMSIS/Encounter Data	Compliant	
Provider Files	Partially Compliant	It was noted during review that a high percentage of the plan's total providers files for CPOP do not match, with TMSIS data having a similar issue.
Testing	Partially Compliant	It was noted that errors were not fixed in many of their files, despite feedback being given that advised of issues.

# **II. Performance Improvement Projects**

In accordance with current BBA regulations, IPRO undertook validation of Performance Improvement Projects (PIPs) for each CHIP MCO. For the purposes of the EQR, CHIP MCOs were required to participate in studies selected by DHS CHIP for validation by IPRO in 2019 for 2018 activities. Under the applicable Agreement with the DHS in effect during this review period, CHIP MCOs are required to conduct focused studies each year. For all CHIP MCOs, two PIPs were implemented as part of this requirement. CHIP MCOs are required to implement improvement actions and to conduct follow-up in order to demonstrate initial and sustained improvement or the need for further action for each proposal.

As part of the EQR PIP cycle that was initiated for all CHIP MCOs in 2017, IPRO adopted the LEAN methodology, following the CMS recommendation that Quality Improvement Organizations (QIOs) and other healthcare stakeholders embrace LEAN in order to promote continuous quality improvement in healthcare.

2019 is the eleventh year to include validation of PIPs. For each PIP, all CHIP MCOs share the same baseline period and timeline defined for that PIP. To introduce each PIP cycle, DHS CHIP provided specific guidelines that addressed the PIP submission schedule, the measurement period, documentation requirements, topic selection, study indicators, study design, baseline measurement, interventions, re-measurement, and sustained improvement. Direction was given with regard to expectations for PIP relevance, quality, completeness, resubmissions and timeliness.

In 2018, CHIP MCOs were required to implement two internal PIPs in priority topic areas chosen by DHS. For this PIP cycle, the two topics selected were "Improving Developmental Screening Rate in Children Ages 1, 2, and 3 Years" and "Improving Blood Lead Screening Rate in Children 2 Years of Age". Interim results included in the following section were provided by plans for both of these PIPs in 2019.

"Improving Developmental Screening Rate in Children Ages 1, 2, and 3 Years" was selected after review of the CMS Developmental Screening in the First Three Years Core measure, as well as a number of additional developmental measures. The performance of these measures across Pennsylvania CHIP Contractors has been flat, and in some cases has not improved across years. Available data indicated that fewer than half of Pennsylvania children from birth to age 3 enrolled in CHIP and Medicaid in 2014 were receiving recommended screenings. Taking into account that approximately 1 in 10 Pennsylvania children may experience a delay in one or more aspects of development, this topic was selected with the aim of all children at risk are reached. The Aim Statement for the topic is "By the end of 2020 the MCO aims to increase developmental screening rates for children ages one, two and three years old." Contractors were asked to create objectives that support this Aim Statement.

For this PIP, DHS CHIP is requiring all CHIP Contractors to submit rates at the baseline, interim, and final measurement years for "Developmental Screening the in First Three Years of Life". Additionally, Contractors have been encouraged to consider other performance measures such as:

- Proportion of children identified at-risk for developmental, behavioral, and social delays who were referred to early intervention.
- Percentage of children and adolescents with access to primary care practitioners.
- Percentage of children with well-child visits in the first 15 months of life.

"Improving Blood Lead Screening Rates in Children 2 Years of Age" was selected as the result of a number of observations. Despite an overall decrease over the last 30 years in children with elevated blood lead levels in the United States, children from low-income families in specific states, including Pennsylvania, have seen decreased rates of screening of blood lead levels. Current CHIP policy requires that all children ages one and two years old and all children ages three through six without a prior lead blood test have blood levels screened consistent with current Department of Health and CDC standards. The average national lead screening rate in 2016 is 66.5%, while the Pennsylvania CHIP average is 53.2%. Despite an overall improvement in lead screening rates for Pennsylvania CHIP Contractors over the past few years, rates by Contractor and weighted average fall below the national average. In addition to the lead screening rate, Contractors have been encouraged to consider these measures as optional initiatives:

Percentage of home investigations where lead exposure risk hazards/factors are identified,

- Total number of children successfully identified with elevated blood lead levels,
- Percent of the population under the age of five suffering from elevated blood lead levels, or
- Percent of individuals employed in the agriculture, forestry, mining, and construction industries.

The PIPs extend from January 2017 through December 2020; with research beginning in 2017, initial PIP proposals developed and submitted in second quarter 2017, and a final report due in June 2021. The non-intervention baseline period is January 2017 to December 2017. Following the formal PIP proposal, the timeline defined for the PIPs includes required interim reports in 2019 and 2020, as well as a final report in June 2021. In adherence with this timeline, all MCOs submitted their initial round of interim reports in July 2019, with review and findings administered by IPRO in Fall 2019.

All CHIP MCOs are required to submit their projects using a standardized PIP template form, which is consistent with the CMS protocol for *Conducting Performance Improvement Projects*. These protocols follow a longitudinal format and capture information relating to:

- Activity Selection and Methodology
- Data/Results
- Analysis Cycle
- Interventions

# **Validation Methodology**

IPRO's review evaluates each project against seven review elements:

Element 1. Project Topic/Rationale

Element 2. Aim

Element 3. Methodology

Element 4. Barrier Analysis

Element 5. Robust Interventions

Element 6. Results Table

Element 7. Discussion and Validity of Reported Improvement

The first six elements relate to the baseline and demonstrable improvement phases of the project. The last element relates to sustaining improvement from the baseline measurement.

# **Review Element Designation/Weighting**

This section describes the scoring elements and methodology that will occur during the intervention and sustainability periods. MY 2017 is the baseline year, and during the 2019 review year, due to the several levels of feedback required, elements were reviewed and scored at multiple points during the year once interim reports were submitted in July 2019. Some MCOs received guidance towards improving their submissions in these findings, and MCOs responded accordingly with resubmission to correct specific areas.

For each review element, the assessment of compliance is determined through the weighted responses to each review item. Each element carries a separate weight. Scoring for each element is based on full, partial and non-compliance. Points are awarded for the two phases of the project noted above and combined to arrive at an overall score. The overall score is expressed in terms of levels of compliance. The elements are not formally scored beyond the full/partial/non-compliant determination.

**Table 2.1** presents the terminologies used in the scoring process, their respective definitions, and their weight percentage.

Table 2.1: Element Designation

	Element Designation		
Element Designation	Definition	Weight	
Full	Met or exceeded the element requirements	100%	
Partial	Met essential requirements but is deficient in some areas	50%	
Non-compliant	Has not met the essential requirements of the element	0%	

# **Scoring Matrix**

When the PIPs are reviewed, all projects are evaluated for the same elements. The scoring matrix is completed for those review elements where activities have during the review year. At the time of the review, a project can be reviewed for only a subset of elements. It will then be evaluated for other elements at a later date, according to the PIP submission schedule. Some elements will be re-reviewed as applicable with each submission. At the time each element is reviewed, a finding is given of "Met", "Partially Met", or "Not Met". Elements receiving a "Met" will receive 100% of the points assigned to the element, "Partially Met" elements will receive 50% of the assigned points, and "Not Met" elements will receive 0%.

# **Findings**

To encourage focus on improving the quality of the projects, PIPs were assessed for compliance on all applicable elements, but were not formally scored. The multiple levels of activity and collaboration between DHS, the CHIP MCOs, and IPRO continued and progressed throughout the review year.

Subsequent to MCO proposal submissions that were provided in early 2018, several levels of feedback were provided to MCOs. This feedback included:

- MCO-specific review findings for each PIP.
- Conference calls with each MCO as needed to discuss the PIP proposal review findings with key MCO staff assigned to each PIP topic.
- Information to assist MCOs in preparing their next full PIP submission for the Interim Year 1 Update, such as additional instructions regarding collection of the core required measures.

As discussed earlier, interim documents were submitted in July 2019. Review of these submissions began in August 2019 and ran through October 2019. Upon initial review of the submissions, MCOs were provided findings for each PIP with request for clarification/revision as necessary. MCOs requiring additional discussion and potential modification were contacted and advised via email of any necessary or optional changes that IPRO determined would improve the quality of their overall projects.

### Improving Developmental Screening Rate in Children Ages 1, 2, and 3 Years

In 2018, HPP provided a discussion of topic rationale which included the potential for meaningful impact on member health, functional status, and satisfaction. It was noted at baseline that topic selection impacts the maximum proportion of members that is feasible, while still reflecting high-volume and high-risk conditions. The discussion in 2018 also included support of the topic rationale with MCO-specific data and trends, which were utilized to compare to statewide and nationwide benchmarks in assessing reasonability of the topic of Developmental Screening.

The aim statement, developed in 2018, specified performance indicators for improvement, which also included corresponding goals. Baseline review noted that goals set in the aim section of the proposal needed additional information to assess feasibility of goals. In particular, multiple numerators were selected by the plan for each indicator, which makes it unclear how to interpret benchmarks and target goals. At baseline, it was noted that clarification was needed for both developed indicators. In their 2019 interim report, HPP introduced more clarity regarding how report cards will be used to improve during this project.

Methodologically, HPP developed indicators in 2018 which measured changes in health status, functional status, and processes of care with strong associations with improved outcomes. The indicators themselves were defined clearly and

have been demonstrated to be measurable, as they are PA-specific and HEDIS performance measures. The study design developed in 2018 specified data collection methods that are valid and data analysis procedures which are logical.

HPP performed a barrier analysis at baseline which utilized QI brainstorming sessions, discussions with pediatric providers, and claims analysis to identify susceptible subpopulations, stratified by clinical characteristics. Member and provider input were utilized to identify barriers, and subsequently informed the development of robust interventions. These interventions include a report which will monitor provider performance in administering screenings, provider education via webinar, and office-centric or face-to-face education. In 2018, the MCO indicated that member level outreach will occur, utilizing case management review to identify those in need of screening. It was noted that additional information should be added to showcase how the report cards will be utilized in interventions.

At baseline, HPP was asked to provide updated finalized rates for all performance indicators. Additionally, final goals and target rates were requested to be included in the results section to track progress towards goals over time. Both items were included and addressed fully in the plan's 2019 interim reporting for this project.

Discussion of the success of the PIP to date was included in 2019, with relevant analyses included to note changes in performance indicators, as well as follow up activities that are planned and lessons learned from this stage of the project.

### Improving Blood Lead Screening Rate in Children 2 Years of Age

HPP provided a discussion of topic rationale at baseline which included the potential for meaningful impact on member health, functional status, and satisfaction. The discussion included support of the topic rationale with MCO-specific data and trends, which were utilized to compare to statewide and nationwide benchmarks in assessing reasonability of the topic of Lead Screening. It was noted at baseline review that topic selection impacts the maximum proportion of members that is feasible, while still reflecting high-volume and high-risk conditions.

The aim statement, developed in 2018, included performance indicators for monitoring improvement, which also included corresponding goals. The goals set a target improvement rate that is bold, feasible, and based on baseline data and strength of interventions proposed. Indicators, selected at baseline, focus on increasing members that receive a screening, as well as decreasing the number of members that receive null or inconclusive screening results, encouraging follow up via a report card. It was noted at baseline review that for the second indicator, which measures inconclusive results, the numerator definition should be revisited to create a valid rate calculation. Further clarification was requested regarding planned use of report cards which measure these data, which was addressed in the plan's 2019 interim report.

Methodologically, HPP developed indicators in 2018 which measure changes in health status, functional status, and processes of care with strong associations with improved outcomes. As discussed above, the second indicator itself needed further development in order to accurately measure success as the proposal goes onward as of baseline review. The study design specified data collection methods that are valid and data analysis procedures which are logical.

HPP performed a barrier analysis at baseline submission which utilized QI brainstorming sessions, discussions with pediatric providers, and claims analysis to identify susceptible subpopulations, stratified by clinical characteristics. Provider input was utilized to identify barriers, and subsequently informed the development of robust interventions. These interventions include low performing provider report cards, education via webinar to providers, service coordination for inconclusive test results, and reminder calls to members. It was noted at baseline review that additional information should be added to showcase how the report cards will be utilized in interventions, as well as a request for further development of the tracking measures for this particular intervention.

As with Developmental Screening, HPP was asked to provide updated finalized rates for all performance indicators at baseline. Additionally, final goals and target rates were requested to be included in the results section to track progress towards goals over time. These rates were included in the MCO's 2019 interim report.

Discussion of the success of the PIP to date was included in 2019, with relevant analyses included to note changes in performance indicators, as well as follow up activities that are planned and lessons learned from this stage of the project.

**Table 2.1: Health Partners PIP Compliance Assessments – Interim Reports** 

Review Element	Improving Developmental Screening Rate in Children Ages 1, 2, and 3 Years	Improving Blood Lead Screening Rate in Children 2 Years of Age
Element 1. Project Topic/Rationale	Met	Met
Element 2. Aim	Met	Met
Element 3. Methodology	Met	Met
Element 4. Barrier Analysis	Met	Met
Element 5. Robust Interventions	Met	Met
Element 6. Results Table	Met	Met
Element 7. Discussion and Validity of Reported Improvement	Met	Met

# III. Performance Measures and CAHPS® Survey

# Methodology

IPRO validated PA specific performance measures and HEDIS® data for each of the CHIP MCOs.

The MCOs were provided with final specifications for the PA Performance Measures in April 2019. Source code, raw data and rate sheets were submitted by the MCOs to IPRO for review in 2019. IPRO conducted an initial validation of each measure, including source code review and provided each MCO with formal written feedback. The MCOs were then given the opportunity for resubmission, if necessary. Source code was reviewed by IPRO. Raw data were also reviewed for reasonability and IPRO ran code against these data to validate that the final reported rates were accurate. Additionally, MCOs were provided with comparisons to the previous year's rates and were requested to provide explanations for highlighted differences. Differences were highlighted for rates that were statistically significant and displayed at least a 3-percentage point difference in observed rates.

Evaluation of MCO performance is based on both PA-specific performance measures and selected HEDIS® measures for the EQR. The following is a list of the performance measures included in this year's EQR report.

**Table 3.1: Performance Measure Groupings** 

Access/Availability to Care  HEDIS® Children and Adolescents' Access to PCPs (Age 12 - 24 months)  HEDIS® Children and Adolescents' Access to PCPs (Age 25 months - 6 years)  HEDIS® Children and Adolescents' Access to PCPs (Age 27-11 years)  HEDIS® Children and Adolescents' Access to PCPs (Age 7-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Body Mass Index percentile: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Counseling for Nutrition: (Total)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical Activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical Activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical Activity: (Age 12-17 years)  Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (He	Table 3.1: Performance Measure Groupings			
HEDIS® Children and Adolescents' Access to PCPs (Age 12 - 24 months)  HEDIS® Children and Adolescents' Access to PCPs (Age 25 months - 6 years)  HEDIS® Children and Adolescents' Access to PCPs (Age 7-11 years)  HEDIS® Children and Adolescents' Access to PCPs (Age 12-19 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  - Body Mass Index percentile: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)	Source	Measures		
HEDIS® Children and Adolescents' Access to PCPs (Age 25 months - 6 years) HEDIS® Children and Adolescents' Access to PCPs (Age 7-11 years)  Children and Adolescents' Access to PCPs (Age 12-19 years)  Well-Care Visits and Immunizations  Welght assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (IPP)  HEDIS® Childhood Immunization Status by Age 2 (IPP)  HEDIS® Childhood Immunization Status by Age 2 (IHB)  HEDIS® Childhood Immunization Status by Age 2 (IPP)  HEDIS® Childhood I	Access/Avail	ability to Care		
HEDIS® Children and Adolescents' Access to PCPs (Age 7-11 years)  HEDIS® Children and Adolescents' Access to PCPs (Age 12-19 years)  Well-Care Visits and Immunizations  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Body Mass Index percentile: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Body Mass Index percentile: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents  Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (IDaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Prevumcoccal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Prevumcoccal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Prevumcoccal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis A)	HEDIS®	Children and Adolescents' Access to PCPs (Age 12 - 24 months)		
HEDIS® Children and Adolescents' Access to PCPs (Age 12-19 years)  Well-Care Visits and Immunizations  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 12-17 years)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (IDAP)  HEDIS® Childhood Immunization Status by Age 2 (IMB)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Preymouncoccal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis B)	HEDIS®	Children and Adolescents' Access to PCPs (Age 25 months - 6 years)		
Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Total)  HEDIS®  Childhood Immunization Status by Age 2 (DtaP)  Childhood Immunization Status by Age 2 (MMR)  HEDIS®  Childhood Immunization Status by Age 2 (Hep)  Childhood Immunization Status by Age 2 (Hepatitis B)  Childhood Immunization Status by Age 2 (Penaumococcal Conjugate)  HEDIS®  Childhood Immunization Status by Age 2 (Repatitis A)  Childhood Immunization Status by Age 2 (Repeatitis A)  Childhood Immunization Status by Age 2 (Repeatitis A)	HEDIS®	Children and Adolescents' Access to PCPs (Age 7-11 years)		
HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (IDEV)  HEDIS® Childhood Immunization Status by Age 2 (IMB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  Childhood Immunization Status by Age 2 (Hepatitis B)  Childhood Immunization Status by Age 2 (Peumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Peumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Peumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Peumococcal Conjugate)	HEDIS®	Children and Adolescents' Access to PCPs (Age 12-19 years)		
HEDIS* - Body Mass Index percentile: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  HEDIS* Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS* Childhood Immunization Status by Age 2 (DtaP)  HEDIS* Childhood Immunization Status by Age 2 (IPV)  HEDIS* Childhood Immunization Status by Age 2 (HiB)  HEDIS* Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS* Childhood Immunization Status by Age 2 (Pepatitis B)  HEDIS* Childhood Immunization Status by Age 2 (Pepatitis A)  HEDIS* Childhood Immunization Status by Age 2 (Pepatitis A)  HEDIS* Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS* Childhood Immunization Status by Age 2 (Repatitis B)		Well-Care Visits and Immunizations		
HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Proumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Proumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis A)  Childhood Immunization Status by Age 2 (Repatitis A)	⊔EDIC®	Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents		
HEDIS* - Body Mass Index percentile: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  HEDIS* - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  HEDIS* - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS* - Childhood Immunization Status by Age 2 (DtaP)  HEDIS* - Childhood Immunization Status by Age 2 (IPV)  HEDIS* - Childhood Immunization Status by Age 2 (IMMR)  HEDIS* - Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS* - Childhood Immunization Status by Age 2 (Preumococcal Conjugate)  HEDIS* - Childhood Immunization Status by Age 2 (Prepatitis A)  HEDIS* - Childhood Immunization Status by Age 2 (Prepatitis A)  HEDIS* - Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS* - Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS* - Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS* - Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS* - Childhood Immunization Status by Age 2 (Repatitis A)	HEDIS			
HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Body Mass Index percentile: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Preumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  Childhood Immunization Status by Age 2 (Rotavirus)	⊔EDIC®	Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents		
- Body Mass Index percentile: (Total)  HEDIS*	ПЕДІЗ			
HEDIS® HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Preumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Preumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	HEDIC®	Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents		
HEDIS® - Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Preumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Phepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	TILDIS	, , , , , , , , , , , , , , , , , , , ,		
- Counseling for Nutrition: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS®  Childhood Immunization Status by Age 2 (DtaP)  HEDIS®  Childhood Immunization Status by Age 2 (IPV)  HEDIS®  Childhood Immunization Status by Age 2 (HiB)  HEDIS®  Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS®  Childhood Immunization Status by Age 2 (Preumococcal Conjugate)  HEDIS®  Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  Childhood Immunization Status by Age 2 (Rotavirus)	HEDIS®			
HEDIS® - Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (IMMR)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	TILDIS			
- Counseling for Nutrition: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition: (Total)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (Preumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	HFDIS®			
- Counseling for Nutrition: (Total)  HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	TILDIS			
HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	HFDIS®			
HEDIS® - Physical activity: (Age 3-11 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	TILDIS			
HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	HFDIS®			
- Physical activity: (Age 12-17 years)  Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	112013			
HEDIS® Weight assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Physical Activity: (Total)  HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Repatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	HFDIS®			
HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (IMMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	112013			
HEDIS® Childhood Immunization Status by Age 2 (DtaP)  HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)	HFDIS®			
HEDIS® Childhood Immunization Status by Age 2 (IPV)  HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)				
HEDIS® Childhood Immunization Status by Age 2 (MMR)  HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)				
HEDIS® Childhood Immunization Status by Age 2 (HiB)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B)  HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)				
HEDIS® Childhood Immunization Status by Age 2 (Hepatitis B) HEDIS® Childhood Immunization Status by Age 2 (VZV) HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate) HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A) HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)				
HEDIS® Childhood Immunization Status by Age 2 (VZV)  HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)				
HEDIS® Childhood Immunization Status by Age 2 (Pneumococcal Conjugate)  HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A)  HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)		, , , ,		
HEDIS® Childhood Immunization Status by Age 2 (Hepatitis A) HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)				
HEDIS® Childhood Immunization Status by Age 2 (Rotavirus)				
	HEDIS®	i - i i i		
HEDIS® Childhood Immunization Status by Age 2 (Influenza)	HEDIS®	Childhood Immunization Status by Age 2 (Rotavirus)		
	HEDIS®	Childhood Immunization Status by Age 2 (Influenza)		

Source	Measures
HEDIS®	Childhood Immunizations Status by Age 2 (Combination 2)
HEDIS®	Childhood Immunizations Status by Age 2 (Combination 3)
HEDIS®	Childhood Immunizations Status by Age 2 (Combination 4)
HEDIS®	Childhood Immunizations Status by Age 2 (Combination 5)  Childhood Immunizations Status by Age 2 (Combination 5)
HEDIS®	Childhood Immunizations Status by Age 2 (Combination 6)  Childhood Immunizations Status by Age 2 (Combination 6)
HEDIS®	Childhood Immunizations Status by Age 2 (Combination 7) Childhood Immunizations Status by Age 2 (Combination 8)
HEDIS® HEDIS®	, , , , , , , , , , , , , , , , , , , ,
HEDIS®	Childhood Immunizations Status by Age 2 (Combination 9) Childhood Immunizations Status by Age 2 (Combination 10)
HEDIS®	Immunizations for Adolescents (Meningococcal)
HEDIS®	Immunizations for Adolescents (Tdap/Td)
HEDIS®	Immunizations for Adolescents (HPV)
HEDIS®	Immunizations for Adolescents (Combination 1)
HEDIS®	Immunizations for Adolescents (Combination 2)
115016@	EPSDT: Screenings and Follow-up
HEDIS®	Lead Screening in Children (Age 2 years)
HEDIS®	Chlamydia Screening in Women (Age 16-19 years)
PA EQR	Developmental Screening in the First Three Years of Life – 1 year
PA EQR	Developmental Screening in the First Three Years of Life – 2 years
PA EQR	Developmental Screening in the First Three Years of Life – 3 years
PA EQR	Developmental Screening in the First Three Years of Life – Total
PA EQR	Contraceptive Care for All Women Most/Moderately Effective (Age 15 months – 2 years)
PA EQR	Contraceptive Care for All Women LARC (Age 15 months – 2 years)
PA EQR	Contraceptive Care for Postpartum Women Most/Moderately Effective – 3 days (Age 15 months – 20 years)
PA EQR	Contraceptive Care for Postpartum Women Most/Moderately Effective – 60 days (Age 15 months – 20 years)
PA EQR	Contraceptive Care for Postpartum Women LARC – 3 days (Age 15 months – 20 years)
PA EQR	Contraceptive Care for Postpartum Women LARC – 60 days (Age 15 months – 20 years)
	Dental Care for Children
HEDIS®	Annual Dental Visit (Age 2-20 years)
PA EQR	Dental Sealants for 6-9 Year Old Children at Elevated Caries Risk (CHIPRA)
PA EQR	Dental Sealants for 6-9 Year Old Children at Elevated Caries Risk (CHIPRA: Dental-Enhanced)
	Respiratory Conditions
HEDIS®	Appropriate Testing for Children with Pharyngitis
HEDIS®	Appropriate Treatment for Children with Upper Respiratory Infection
HEDIS®	Medication Management for People with Asthma - 50% Compliance (Age 5-11 years)
HEDIS®	Medication Management for People with Asthma - 50% Compliance (Age 12-18 years)
HEDIS®	Medication Management for People with Asthma - 50% Compliance (Age 19 years)
HEDIS®	Medication Management for People with Asthma - 50% Compliance (Total)
HEDIS®	Medication Management for People with Asthma - 75% Compliance (Age 5-11 years)
HEDIS®	Medication Management for People with Asthma - 75% Compliance (Age 12-18 years)
HEDIS®	Medication Management for People with Asthma - 75% Compliance (Age 19 years)
HEDIS®	Medication Management for People with Asthma - 75% Compliance (Total)
PA EQR	Annual Number of Asthma Patients with One or More Asthma-Related Emergency Room Visits (Age 2 – 19 years)
HEDIS®	Asthma Medication Ratio (Age 5-11 years)
HEDIS®	Asthma Medication Ratio (Age 12-18 years)
HEDIS®	Asthma Medication Ratio (Age 19 years)
HEDIS®	Asthma Medication Ratio (Total)
	Behavioral Health
	Follow-up Care for Children Prescribed Attention Deficit Hyperactivity Disorder (ADHD)
HEDIS®	– Initiation Phase
	Follow-up Care for Children Prescribed Attention Deficit Hyperactivity Disorder (ADHD) Medication
HEDIS®	- Continuation and Maintenance Phase
HEDIS®	Follow-Up Care After Hospitalization for Mental Illness (7 Days)
HEDIS®	Follow-Up Care After Hospitalization for Mental Illness (30 Days)
	1 1 1 1

Source	Measures
HEDIS®	Metabolic Monitoring for Children and Adolescents on Antipsychotics (Age 1 – 5 years)
HEDIS®	Metabolic Monitoring for Children and Adolescents on Antipsychotics (Age 6 – 11 years)
HEDIS®	Metabolic Monitoring for Children and Adolescents on Antipsychotics (Age 12 – 17 years)
HEDIS®	Metabolic Monitoring for Children and Adolescents on Antipsychotics (Total)
HEDIS®	Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics (Age 1 – 5 years)
HEDIS®	Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics (Age 6 – 11 years)
HEDIS®	Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics (Age 12 – 17 years)
HEDIS®	Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics (Total)
HEDIS®	Use of Multiple Concurrent Antipsychotics in Children and Adolescents (Age 1 – 5 years)
HEDIS®	Use of Multiple Concurrent Antipsychotics in Children and Adolescents (Age 6 – 11 years)
HEDIS®	Use of Multiple Concurrent Antipsychotics in Children and Adolescents (Age 12 – 17 years)
HEDIS®	Use of Multiple Concurrent Antipsychotics in Children and Adolescents (Total)
	Utilization
HEDIS®	Well-Child Visits in the First 15 Months of Life (0 Visits)
HEDIS®	Well-Child Visits in the First 15 Months of Life (1Visits)
HEDIS®	Well-Child Visits in the First 15 Months of Life (2 Visits)
HEDIS®	Well-Child Visits in the First 15 Months of Life (2 Visits)  Well-Child Visits in the First 15 Months of Life (3 Visits)
HEDIS®	Well-Child Visits in the First 15 Months of Life (4 Visits)
HEDIS®	Well-Child Visits in the First 15 Months of Life (4 Visits)  Well-Child Visits in the First 15 Months of Life (5 Visits)
HEDIS®	Well-Child Visits in the First 15 Months of Life (>= 6 Visits)
HEDIS®	Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life (Age 3 – 6 years)
HEDIS®	Adolescent Well-Care Visits (Age 12 – 19 years)
HEDIS®	Ambulatory Care: Outpatient Visits/1000 Member Months (Ages <1 - 19 years)
HEDIS®	Ambulatory Care: Emergency Department Visits/1000 Member Months (Ages <1 - 19 years)
HEDIS®	Inpatient Utilization - General Hospital/Acute Care: Total Discharges/1000 Member Months (Ages <1 - 19 years)
	Inpatient Utilization - General Hospital/Acute Care: Average Length of Stay/1000 Member Months (Ages <1 - 19
HEDIS®	years)
HEDIS®	Inpatient Utilization - General Hospital/Acute Care: Surgery Discharges /1000 Member Months (Ages <1 - 19 years)
HEDIS®	Inpatient Utilization - General Hospital/Acute Care: Surgery Average Length of Stay /1000 Member Months (Ages <1 - 19 years)
HEDIS®	Inpatient Utilization - General Hospital/Acute Care: Medicine Discharges /1000 Member Months (Ages <1 - 19 years)
HEDIS®	Inpatient Utilization - General Hospital/Acute Care: Medicine Average Length of Stay /1000 Member Months (Ages <1 - 19 years)
HEDIS®	Inpatient Utilization - General Hospital/Acute Care: Maternity /1000 Member Months (Ages 10 - 19 years)
HEDIS®	Inpatient Utilization - General Hospital/Acute Care: Maternity Average Length of Stay /1000 Member Months (Ages 10 - 19 years)
HEDIS®	Mental Health Utilization: Any Services (Ages 0 – 12 years Male and Female)
HEDIS®	Mental Health Utilization: Any Services (Ages 13 – 17 years Male and Female)
HEDIS®	Mental Health Utilization: Inpatient (Ages 0 – 12 years Male and Female)
HEDIS®	Mental Health Utilization: Inpatient (Ages 13 – 17 years Male and Female)
HEDIS®	Mental Health Utilization: Intensive Outpatient/Partial Hospitalization (Ages 0 – 12 years Male and Female)
HEDIS®	Mental Health Utilization: Intensive Outpatient/Partial Hospitalization (Ages 13 – 17 years Male and Female)
HEDIS®	Mental Health Utilization: Outpatient (Ages 0 – 12 years Male and Female)
HEDIS®	Mental Health Utilization: Outpatient (Ages 13 – 17 years Male and Female)
HEDIS®	Mental Health Utilization: Emergency Department (Ages 0 – 12 years Male and Female)
HEDIS®	Mental Health Utilization: Emergency Department (Ages 13 – 17 years Male and Female)
HEDIS®	Mental Health Utilization: Telehealth (Ages 0 – 12 years Male and Female)
HEDIS®	Mental Health Utilization: Telehealth (Ages 13 – 17 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Any Services (Ages 0 – 12 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Any Services (Ages 13 – 17 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Inpatient (Ages 0 – 12 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Inpatient (Ages 13 – 17 years Male and Female)

Source	Measures
HEDIS®	Identification of Alcohol and Other Drug Services: Intensive Outpatient/Partial Hospitalization (Ages 0 – 12 years
חבטוסי	Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Intensive Outpatient/Partial Hospitalization (Ages 13 – 17
HEDIS	years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Outpatient (Ages 0 – 12 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Outpatient (Ages 13 – 17 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Emergency Department (Ages 0 – 12 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Emergency Department (Ages 13 – 17 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Telehealth (Ages 0 – 12 years Male and Female)
HEDIS®	Identification of Alcohol and Other Drug Services: Telehealth (Ages 13 – 17 years Male and Female)

# Pennsylvania (PA)-Specific Performance Measure Selection and Descriptions

Several PA-specific performance measures were calculated by each MCO and validated by IPRO. In accordance with DHS direction, IPRO created the indicator specifications to resemble HEDIS® specifications. Measures previously developed and added as mandated by CMS for children in accordance with the Children's Health Insurance Program Reauthorization Act (CHIPRA) were continued as applicable to revised CMS specifications. New measures were developed and added in 2018 as mandated in accordance with the ACA. In 2019, no new measures were added. For each indicator, the criteria that were specified to identify the eligible population were product line, age, enrollment, anchor date, and event/diagnosis. To identify the administrative numerator positives, date of service and diagnosis/procedure code criteria were outlined, as well as other specifications, as needed. Indicator rates were calculated through one of two methods: (1) administrative, which uses only the MCOs data systems to identify numerator positives and (2) hybrid, which uses a combination of administrative data and medical record review (MRR) to identify numerator "hits" for rate calculation.

# **PA Specific Administrative Measures**

### Developmental Screening in the First Three Years of Life-CHIPRA Core Set

This performance measure assesses the percentage of children screened for risk of developmental, behavioral, and social delays using a standardized screening tool in the 12 months preceding their first, second, or third birthday. Four rates, one for each group and a combined rate, are to be calculated and reported for each numerator.

### Dental Sealants for 6-9 Year Old Children at Elevated Caries Risk - CHIPRA Core Set

This performance measure assesses the percentage of enrolled children ages 6-9 years at elevated risk of dental caries who received a sealant on a permanent first molar tooth within the measurement year.

Additionally, to be more closely aligned to the CHIPRA Core Set Measure specifications, this measure is enhanced for the state with additional available dental data (Dental-enhanced).

### Annual Number of Asthma Patients with One or More Asthma-Related Emergency Room Visits

This performance measure assesses the percentage of children and adolescents, two years of age through 19 years of age, with an asthma diagnosis who have ≥1 emergency department (ED) visit during the measurement year.

### **Contraceptive Care for All Women – CHIPRA Core Set**

This performance measure assesses the percentage of women ages 15 through 20 at risk of unintended pregnancy and were provided a most effective/moderately effective contraception method or a long-acting reversible method of contraception (LARC). For the CMS Core measures, two rates are reported: one each for (1) the provision of most/moderately effective contraception and for (2) the provision of LARC.

### Contraceptive Care for Postpartum Women - CHIPRA Core Set

This performance measure assesses the percentage of women ages 15 through 20 who had a live birth and were provided a most effective/moderately effective contraception method or a long-acting reversible method of contraception (LARC), within 3 days and within 60 days of delivery. For the CMS Core measures, four rates are reported in total (1) Most or moderately effective contraception - 3 days, (2) Most or moderately effective contraception - 60 days, (3) LARC - 3 days, and (4) LARC - 60 days.

# **HEDIS® Performance Measure Selection and Descriptions**

Each MCO underwent a full HEDIS® compliance audit in 2019. As indicated previously, performance on selected HEDIS® measures is included in this year's EQR report. Development of HEDIS® measures and the clinical rationale for their inclusion in the HEDIS® measurement set can be found in HEDIS® 2019, Volume 2 Narrative. The measurement year for HEDIS® 2019 measures is 2018, as well as prior years for selected measures. Each year, DHS updates its requirements for the MCOs to be consistent with NCQA's requirement for the reporting year. MCOs are required to report the complete set of CHIP measures, as specified in the HEDIS® Technical Specifications, Volume 2. In addition, DHS does not require the MCOs to produce the Chronic Conditions component of the CAHPS 5.0 – Child Survey.

### **Children and Adolescents' Access to Primary Care Practitioners**

This measure assesses the percentage of members 12 months—19 years of age who had a visit with a PCP. The organization reports four separate percentages for each product line.

- Children 12-24 months and 25 months-6 years who had a visit with a PCP during the measurement year.
- Children 7–11 years and adolescents 12–19 years who had a visit with a PCP during the measurement year or the year prior to the measurement year.

### Well-Child Visits in the First 15 Months of Life

This measure assessed the percentage of enrollees who turned 15 months old during the measurement year, who were continuously enrolled from 31 days of age through 15 months of age who received six or more well-child visits with a PCP during their first 15 months of life.

### Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life

This measure assessed the percentage of enrollees who were 3, 4, 5, or 6 years of age during the measurement year, who were continuously enrolled during the measurement year and received one or more well-child visits with a PCP during the measurement year.

### **Childhood Immunization Status**

This measure assessed the percentage of children who turned two years of age in the measurement year who were continuously enrolled for the 12 months preceding their second birthday and who received one or both of two immunization combinations on or before their second birthday. Separate rate were calculated for each Combination. Combination 2 and 3 consists of the following immunizations:

- (4) Diphtheria and Tetanus, and Pertussis Vaccine/Diphtheria and Tetanus (DTaP/DT)
- (3) Injectable Polio Vaccine (IPV)
- (1) Measles, Mumps, and Rubella (MMR)
- (3) Haemophilius Influenza Type B (HiB)
- (3) Hepatitis B (HepB)
- (1) Chicken Pox (VZV)
- (4) Pneumococcal Conjugate Vaccine Combination 3 only

### **Adolescent Well-Care Visits**

This measure assessed the percentage of enrolled members 12–21 years of age who had at least one comprehensive well-care visit with a PCP or an OB/GYN practitioner during the measurement year.

### Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents

The percentage of members 3–17 years of age who had an outpatient visit with a PCP or OB/GYN and who had evidence of the following during the measurement year.

- BMI percentile documentation.
- Counseling for nutrition.
- Counseling for physical activity

### **Immunization for Adolescents**

This measure assessed the percentage of adolescents 13 years of age who had one dose of meningococcal conjugate vaccine and one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine by their 13th birthday. The measure calculates a rate for each vaccine and two combination rates.

- Combination 1: Meningococcal and Tdap
- Combination 2: Meningococcal, Tdap, and HPV

### **Lead Screening in Children**

This measure assessed the percentage of children 2 years of age who had one or more capillary or venous lead blood tests for lead poisoning by their second birthday.

### Follow-up Care for Children Prescribed ADHD Medication

This measure assessed 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 6–12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD medication, who had one follow-up visit with practitioner with prescribing authority during the 30-day Initiation Phase.
- Continuation and Maintenance (C&M) Phase. The percentage of members 6–12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD 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 (9 months) after the Initiation Phase ended.

### **Follow Up After Hospitalization for Mental Illness**

The 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. 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 7 days after discharge.

<sup>\*</sup>Because BMI norms for youth vary with age and gender, this measure evaluates whether BMI percentile is assessed rather than an absolute BMI value.

### Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics

The percentage of children and adolescents 1–17 years of age who had a new prescription for an antipsychotic medication and had documentation of psychosocial care as first-line treatment.

### **Annual Dental Visit**

This measure assessed the percentage of children and adolescents between the ages of 2 and 20 years of age who were continuously enrolled in the MCO for the measurement year who had a dental visit during the measurement year.

### **Chlamydia Screening in Women**

This measure assessed the percentage of women 16–19 years of age who were identified as sexually active and who had at least one test for chlamydia during the measurement year.

### **Appropriate Testing for Children with Pharyngitis**

This measure assessed the percentage of children 3–18 years of age who were diagnosed with pharyngitis, dispensed an antibiotic and received a group A streptococcus (strep) test for the episode. A higher rate represents better performance (i.e., appropriate testing).

### Appropriate Treatment for Children with Upper Respiratory Infection

This measure assessed the percentage of children 3 months—18 years of age who were given a diagnosis of upper respiratory infection (URI) and were not dispensed an antibiotic prescription. The measure is reported as an inverted rate [1 — (numerator/eligible population)]. A higher rate indicates appropriate treatment of children with URI (i.e., the proportion for whom antibiotics were not prescribed).

### Medication Management for People with Asthma - 75% Compliance

This measure assessed the percentage of members 5–19 years of age during the measurement year who were identified as having persistent asthma and were dispensed appropriate medications that they remained on during the treatment period and remained on an asthma controller medication for at least 75% of their treatment period.

### Asthma Medication Ratio - New for 2019

This measure assessed the percentage of members 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.

### Use of Multiple Concurrent Antipsychotics in Children and Adolescents

This measure assessed the percentage of children and adolescents 1–17 years of age who were treated with antipsychotic medications and who were on two or more concurrent antipsychotic medications for at least 90 consecutive days during the measurement year.

For this measure a lower rate indicates better performance.

# Metabolic Monitoring for Children and Adolescents on Antipsychotics

This measure assessed the percentage of children and adolescents 1–17 years of age who had two or more antipsychotic prescriptions and had metabolic testing.

### Additional HEDIS® Measures

Ambulatory Care, Inpatient Utilization, Mental Health Utilization, and Identification of Alcohol and Other Drug Services measures, due to differences in reporting metrics compared to the above measures, are included in Tables A1 through A4 in Appendix A of this report.

### **CAHPS® Survey**

The Consumer Assessment of Healthcare Providers and Systems (CAHPS) program is overseen by the Agency of Healthcare Research and Quality (AHRQ) and includes many survey products designed to capture consumer and patient perspectives on health care quality. NCQA uses the adult and child versions of the CAHPS Health Plan Surveys for HEDIS.

### Implementation of PA-Specific Performance Measures and HEDIS® Audit

The MCO successfully implemented all of the PA-specific measures for 2019 that were reported with MCO-submitted data. The MCO submitted all required source code and data for review. IPRO reviewed the source code and validated raw data submitted by the MCO. All rates submitted by the MCO were reportable. Rate calculations were collected via rate sheets and reviewed for all of the PA-specific measures.

The Contraceptive Care for All Women and Contraceptive Care for Postpartum Women (CCW; CCP) were new in 2018 for all CHIP MCOs. As in 2018, in 2019 CHIP MCOs saw very small denominators for the Contraceptive Care for Postpartum Women (CCP) measure, and thus rates are not reported for this measure across the plans. In 2019, clarification was added to note that to remain aligned with CMS specifications, the look-back period to search for exclusions is limited to the measurement year.

The Dental Sealants for 6-9 Year Old Children at Elevated Caries Risk (SEAL-CH) measure underwent some modifications in 2018. This measure was new in 2016 and several issues were discovered during the 2016 validation process. Feedback received from MCOs regarding the 2016 implementation was highlighted for discussion and led to modifications to the measure specifications for the 2017 validation process. One issue in particular was that many MCOs noted that there were providers other than the ones specified by CMS potentially applying the sealants. Based on the issues, a second numerator was developed in addition to the CMS numerator. Cases included in this numerator are cases that would not have been accepted per the CMS guidance because the provider type could not be crosswalked to an acceptable CMS provider. The second numerator was created to quantify these cases, and to provide additional information for DHS about whether sealants were being applied by providers other than those outlined by CMS, for potential future consideration when discussing the measure. There was a wide range of other providers identified across MCOs for the second numerator. Because the second numerator and the total created by adding both numerators deviate from CMS guidance, they were provided to DHS for informational purposes but are not included for reporting. The SEAL-CH and enhanced SEAL-CH rates reported in this section for are comparable to the 2016 rates and are aligned with the CMS guidance. In 2019, these changes were continued, and applicable CDT codes used for numerator compliance were updated and/or added.

The Developmental Screening in the First Three Years of Life measure was modified in 2018 in order to clarify the age cohorts that are used when reporting for this measure. This clarification noted that children can be screened in the 12 months preceding or on their 1<sup>st</sup>, 2<sup>nd</sup>, or 3<sup>rd</sup> birthday. Specifically, the member must be screened in the following timeframes in order to be compliant for their age cohort:

- Age Cohort 1: member must be screened anytime between birth to 1<sup>st</sup> birthday
- Age Cohort 2: member must be screened anytime between 1 day after 1<sup>st</sup> birthday to day of 2<sup>nd</sup> birthday
- Age Cohort 3: member must be screened anytime between 1 day after 2nd birthday to day of 3rd birthday

In 2019, these clarifications were continued forward, and additional clarification was added regarding the time period to be used for each age cohort. Specifically, the member's birthday should fall in one of the following cohorts for each numerator:

- Age Cohort 1: Children who had a claim with a relevant CPT code before or on their first birthday.
- Age Cohort 2: Children who had a claim with a relevant CPT code after their first birthday and before or on their second birthday.
- Age Cohort 3: Children who had a claim with a relevant CPT code after their second birthday and before or on their third birthday

# **Findings**

MCO results are presented in Tables 3.2 through 3.8. For each measure, the denominator, numerator, and measurement year rates with 95% upper and lower confidence intervals (95% CI) are presented. Confidence intervals are ranges of values that can be used to illustrate the variability associated with a given calculation. For any rate, a 95% confidence interval indicates that there is a 95% probability that the calculated rate, if it were measured repeatedly, would fall within the range of values presented for that rate. All other things being equal, if any given rate were calculated 100 times, the calculated rate would fall within the confidence interval 95 times, or 95% of the time.

Rates for both the measurement year and the previous year are presented, as available [i.e., 2019 (MY 2018) and 2018 (MY 2017)]. In addition, statistical comparisons are made between the 2019 and 2018 rates. For these year-to-year comparisons, the significance of the difference between two independent proportions was determined by calculating the z-ratio. A z-ratio is a statistical measure that quantifies the difference between two percentages when they come from two separate populations. For comparison of 2019 rates to 2018 rates, statistically significant increases are indicated by "+", statistically significant decreases by "-" and no statistically significant change by "n.s.".

In addition to each individual MCOs rate, the MMC average for 2019 (MY 2018) is presented. The MMC average is a weighted average, which is an average that takes into account the proportional relevance of each MCO. Each table also presents the significance of difference between the plan's measurement year rate and the MMC average for the same year. For comparison of 2019 rates to MMC rates, the "+" symbol denotes that the plan rate exceeds the MMC rate; the "-" symbol denotes that the MMC rate exceeds the plan rate and "n.s." denotes no statistically significant difference between the two rates. Rates for the HEDIS® measures were compared to corresponding Medicaid percentiles; comparison results are provided in the tables. The 90<sup>th</sup> percentile is the benchmark for the HEDIS® measures.

Note that the large denominator sizes for many of the analyses led to increased statistical power, and thus contributed to detecting statistical differences that are not clinically meaningful. For example, even a 1-percentage point difference between two rates was statistically significant in many cases, although not meaningful. Hence, results corresponding to each table highlight only differences that are both statistically significant, and display at least a 3-percentage point difference in observed rates. It should also be mentioned that when the denominator sizes are small, even relatively large differences in rates may not yield statistical significance due to reduced power; if statistical significance is not achieved, results will not be highlighted in the report. Differences are also not discussed if the denominator was less than 30 for a particular rate, in which case, "NA" (Not Applicable) appears in the corresponding cells. However, "NA" (Not Available) also appears in the cells under the HEDIS® 2019 percentile column for PA-specific measures that do not have HEDIS® percentiles to compare.

The tables below show rates up to one decimal place. Calculations to determine differences between rates are based upon unrounded rates. Due to rounding, differences in rates that are reported in the narrative may differ slightly from the difference between the rates as presented in the table.

Graphical representation of findings is provided for a subset of measures with sufficient data to provide informative illustration to the tables provided below. These can be found in the appendix.

### Access to/Availability of Care

No strengths are identified for 2019 (MY 2018) Access/Availability of Care performance measures.

No opportunities for improvement are identified for 2019 (MY 2018) Access/Availability of Care performance measures.

Table 3.2: Access to Care

	Indicator			2019 (1	VIY 2018)			Ra	te Comp	arison	
Source	Name	Denom	Num	Rate	Lower 95% Confidence Limit	Upper 95% Confidence Limit	2018 (MY2017) Rate	2019 Rate Compared to 2018	ммс	2019 Rate Compared to MMC	HEDIS 2019 percentile
HEDIS	Children and Adolescents' Access To PCP (12-24 Months)	93	93	100.0%	99.5%	100.0%	94.6%	+	97.9%	n.s.	>= 90th percentile
HEDIS	Children and Adolescents' Access To PCP (25 Months-6 Yrs)	1,522	1,410	92.6%	91.3%	94.0%	92.9%	n.s.	94.1%	-	>= 90th percentile
HEDIS	Children and Adolescents' Access To PCP (7-11 Yrs)	1,713	1,640	95.7%	94.8%	96.7%	96.0%	n.s.	96.6%	n.s.	>= 75th and < 90th percentile
HEDIS	Children and Adolescents' Access To PCP (12-19 Yrs)	2,002	1,900	94.9%	93.9%	95.9%	95.6%	n.s.	96.3%	-	>= 90th percentile

### **Well-Care Visits and Immunizations**

Strengths are identified for the following 2019 (MY 2018) Well-Care Visits and Immunizations performance measures.

- The following rates are statistically significantly above/better than the 2019 MMC weighted average:
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents BMI percentile (12-17 years)
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Nutrition (3-11 years)
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Nutrition (12-17 years)
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Nutrition (Total)
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Physical Activity (12-17 years)
  - o Immunizations for Adolescents HPV
  - o Immunizations for Adolescents Combination 2

Opportunities for improvement are identified for the following Well-Care Visits and Immunizations performance measures:

- The following rates are statistically significantly below/worse than the 2019 MMC weighted average:
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Physical Activity (3-11 years)

**Table 3.3: Well-Care Visits and Immunizations** 

	Indicator			2019	(MY 2018)			Rat	te Com	parison	
Source	Name	Denom	Num	Rate		Upper 95% Confidence Limit		2018 Rate Compared to 2017		2019 Rate Compared to MMC	HEDIS 2019 percentile
	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - BMI percentile (3-11 years)	3,293	180	84.1%	82.8%	85.4%	74.7%	+	84.4%	n.s.	>= 50th and < 75th percentile
HEDIS	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - BMI percentile (12-17 years)	2,029	100	87.7%	86.3%	89.2%	74.2%	+	82.2%	+	>= 75th and < 90th percentile
	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - BMI percentile (Total)	5,322	280	85.4%	84.4%	86.3%	74.5%	+	83.5%	+	>= 75th and < 90th percentile
	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition (3-11 years)	3,293	180	84.1%	82.8%	85.4%	81.3%	+	78.9%	+	>= 75th and < 90th percentile
HEDIS	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition (12-17 years)	2,029	95	83.3%	81.7%	85.0%	81.5%	+	75.6%	+	>= 75th and < 90th percentile

	Indicator			2019	(MY 2018)			Ra	te Com	parison	
Source	Name	Denom	Num	Rate	Lower 95%	Upper 95% Confidence	2018 (MV2017)	2018 Rate		2019 Rate Compared	HEDIS 2019
Jource	Name	Delibili	Nulli	Nate	Limit	Limit	Rate	to 2017	IVIIVIC	to MMC	percentile
HEDIS	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Nutrition (Total)	5,322	275	83.8%	82.8%	84.8%	81.4%	+	77.5%	+	>= 75th and < 90th percentile
HEDIS	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Physical Activity (3-11 years)	3,293	150	70.1%	68.5%	71.7%	71.1%	n.s.	73.4%	-	>= 50th and < 75th percentile
HEDIS	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Physical Activity (12-17 years)	2,029	96	84.2%	82.6%	85.8%	76.2%	+	76.4%	+	>= 90th percentile
HEDIS	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - Counseling for Physical Activity (Total)	5,322	246	75.0%	73.8%	76.2%	73.1%	+	74.6%	n.s.	>= 75th and < 90th percentile
HEDIS	Childhood Immunization Status - DTaP	166	141	84.9%	79.2%	90.7%	83.5%	n.s.	86.7%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - IPV	166	154	92.8%	88.5%	97.0%	87.9%	n.s.	92.6%	n.s.	>= 75th and < 90th percentile
HEDIS	Childhood Immunization Status - MMR	166	150	90.4%	85.6%	95.2%	90.8%	n.s.	91.6%	n.s.	>= 50th and < 75th percentile
HEDIS	Childhood Immunization Status - HiB	166	156	94.0%	90.1%	97.9%	90.3%	n.s.	92.2%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Hepatitis B	166	154	92.8%	88.5%	97.0%	88.8%	n.s.	91.6%	n.s.	>= 75th and < 90th percentile
HEDIS	Childhood Immunization Status - VZV	166	152	91.6%	87.0%	96.1%	93.2%	n.s.	91.1%	n.s.	>= 75th and < 90th percentile
HEDIS	Childhood Immunization Status - Pneumococcal Conjugate	166	143	86.1%	80.6%	91.7%	85.4%	n.s.	87.2%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Hepatitis A	166	150	90.4%	85.6%	95.2%	91.3%	n.s.	87.4%	n.s.	>= 75th and < 90th percentile
HEDIS	Childhood Immunization Status - Rotavirus	166	131	78.9%	72.4%	85.4%	80.1%	n.s.	79.1%	n.s.	>= 75th and < 90th percentile
HEDIS	Childhood Immunization Status - Influenza	166	107	64.5%	56.9%	72.0%	65.0%	n.s.	58.9%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Combo 2	166	134	80.7%	74.4%	87.0%	77.7%	n.s.	82.2%	n.s.	>= 75th and < 90th percentile
HEDIS	Childhood Immunization Status - Combo 3	166	132	79.5%	73.1%	86.0%	75.7%	n.s.	80.1%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Combo 4	166	132	79.5%	73.1%	86.0%	74.8%	n.s.	77.1%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Combo 5	166	116	69.9%	62.6%	77.2%	68.4%	n.s.	70.5%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Combo 6	166	98	59.0%	51.3%	66.8%	56.3%	n.s.	53.5%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Combo 7	166	116	69.9%	62.6%	77.2%	68.0%	n.s.	68.6%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Combo 8	166	98	59.0%	51.3%	66.8%	55.8%	n.s.	52.7%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Combo 9	166	86	51.8%	43.9%	59.7%	52.9%	n.s.	49.0%	n.s.	>= 90th percentile
HEDIS	Childhood Immunization Status - Combo 10	166	86	51.8%	43.9%	59.7%	52.4%	n.s.	48.2%	n.s.	>= 90th percentile
HEDIS	Immunizations for Adolescents - Meningococcal	471	381	92.7%	90.2%	95.2%	89.5%	n.s.	92.7%	n.s.	>= 90th percentile
HEDIS	Immunizations for Adolescents - Tdap	471	386	93.9%	91.7%	96.2%	91.7%	n.s.	93.8%	n.s.	>= 90th percentile
HEDIS	Immunizations for Adolescents - HPV	471	197	47.9%	43.3%	52.5%	38.9%	+	35.6%	+	>= 75th and < 90th percentile
HEDIS	Immunizations for Adolescents - Combination 1	471	374	91.0%	88.3%	93.7%	88.0%	n.s.	91.4%		>= 90th percentile
HEDIS	Immunizations for Adolescents - Combination 2	471	188	45.7%	41.1%	50.3%	36.7%	+	34.2%	+	>= 75th and < 90th percentile

# **EPSDT/Bright Futures: Screenings and Follow-up**

Strengths are identified for the following 2019 (MY 2018) EPSDT: Screenings and Follow-up performance measures.

- The following rates are statistically significantly above/better than the 2019 MMC weighted average:
  - o Lead Screening in Children (Age 2 years)

- Chlamydia Screening in Women (16-20)
- o Chlamydia Screening in Women Total

Opportunities for improvement are identified for the following EPSDT: Screenings and Follow-up performance measures:

- The following rates are statistically significantly below/worse than the 2019 MMC weighted average:
  - Contraceptive Care for All Women (Age 15 20 years): Most or Moderately Effective

Table 3.4: EPSDT/Bright Futures: Screenings and Follow-up

	Indicator			2019 (	MY 2018)			Rat	te Comp	arison	
Source	Name	Denom	Num	Rate	Lower 95% Confidence Limit	Upper 95% Confidence Limit	2018 (MY2017) Rate	2019 Rate Compared to 2018	ММС	2019 Rate Compared to MMC	HEDIS 2019 percentile
HEDIS	Lead Screening in Children	166	125	75.3%	68.4%	82.2%	72.8%	n.s.	66.1%	+	>= 50th and < 75th percentile
HEDIS	Chlamydia Screening in Women (16-20)	210	115	54.8%	47.8%	61.7%	50.3%	n.s.	42.6%	+	>= 50th and < 75th percentile
HEDIS	Chlamydia Screening in Women - Total	210	115	54.8%	47.8%	61.7%	50.3%	n.s.	42.6%	+	>= 25th and < 50th percentile
PA EQR	Developmental Screening in the First Three Years of Life – 1 year	483	286	59.2%	54.7%	63.7%	49.5%	+	56.0%	n.s.	NA
PA EQR	Developmental Screening in the First Three Years of Life – 2 years	49	19	38.8%	24.1%	53.4%	40.0%	n.s.	50.3%	n.s.	NA
PA EQR	Developmental Screening in the First Three Years of Life – 3 years	166	109	65.7%	58.1%	73.2%	58.5%	n.s.	58.3%	n.s.	NA
PA EQR	Developmental Screening in the First Three Years of Life – Total	268	158	59.0%	52.9%	65.0%	46.0%	+	55.1%	n.s.	NA
PA EQR	Contraceptive Care for All Women (Age 15 – 20 years): Most or Moderately Effective	790	145	18.4%	15.6%	21.1%	17.8%	n.s.	28.2%	-	NA
PA EQR	Contraceptive Care for All Women (Age 15 – 20 years): LARC	790	13	1.7%	0.7%	2.6%	2.4%	n.s.	1.9%	n.s.	NA
PA EQR	Contraceptive Care for Postpartum Women (Age 15 – 20 years): Most or moderately effective contraception – 3 days	2	1	NA	NA	NA	NA	NA	5.9%	NA	NA
PA EQR	Contraceptive Care for Postpartum Women (Age 15 – 20 years): Most or moderately effective contraception – 60 days	2	1	NA	NA	NA	NA	NA	43.1%	NA	NA
PA EQR	Contraceptive Care for Postpartum Women (Age 15 – 20 years): LARC – 3 days	2	1	NA	NA	NA	NA	NA	3.9%	NA	NA
PA EQR	Contraceptive Care for Postpartum Women (Age 15 – 20 years): LARC – 60 days	2	1	NA	NA	NA	NA	NA	19.6%	NA	NA

### **Dental Care for Children**

Strengths are identified for the following 2019 (MY 2018) Dental Care for Children performance measures.

- The following rates are statistically significantly above/better than the 2019 MMC weighted average:
  - Annual Dental Visit (2-3 Yrs)
  - Annual Dental Visit (4-6 Yrs)
  - Annual Dental Visit (Total)
  - o Dental Sealants for 6-9 Year Of Children At Elevated Caries Risk
  - o Dental Sealants for 6-9 Year Of Children At Elevated Caries Risk (Dental Enhanced)

No opportunities for improvement are identified for 2019 (MY 2018) Dental Care for Children performance measures.

**Table 3.5: Dental Care for Children** 

	Indicator			2019 (1	VIY 2018)			Ra	te Comp	arison	
Source	Name	Denom	Num	Rate	Lower 95% Confidence Limit	Upper 95% Confidence Limit	2018 (MY2017) Rate	2019 Rate Compared to 2018	ММС	2019 Rate Compared to MMC	HEDIS 2019 percentile
HEDIS	Annual Dental Visit (2-3 Yrs)	452	325	71.9%	67.6%	76.2%	56.8%	+	48.0%	+	>= 90th percentile
HEDIS	Annual Dental Visit (4-6 Yrs)	1,081	906	83.8%	81.6%	86.1%	74.3%	+	75.9%	+	>= 90th percentile

	Indicator			2019 (N	VIY 2018)			Ra	te Comp	arison	
Source	Name	Denom	Num	Rate	Lower 95% Confidence Limit	Upper 95% Confidence Limit	2018 (MY2017) Rate	2019 Rate Compared to 2018	ммс	2019 Rate Compared to MMC	HEDIS 2019 percentile
HEDIS	Annual Dental Visit (7-10 Yrs)	2,031	1,660	81.7%	80.0%	83.4%	77.2%	+	78.7%	+	>= 90th percentile
HEDIS	Annual Dental Visit (11-14 Yrs)	1,836	1,421	77.4%	75.5%	79.3%	74.0%	+	75.2%	+	>= 90th percentile
HEDIS	Annual Dental Visit (15-18 Yrs)	1,600	1,102	68.9%	66.6%	71.2%	61.6%	+	66.0%	+	>= 90th percentile
HEDIS	Annual Dental Visit (19-20 Yrs)	25	14	NA	NA	NA	60.7%	NA	54.3%	NA	>= 90th percentile
HEDIS	Annual Dental Visit (Total)	7,025	5,428	77.3%	76.3%	78.3%	70.8%	+	71.8%	+	>= 90th percentile
PA EQR	Dental Sealants for 6-9 Year Old Children at Elevated Caries Risk (CHIPRA)	1,262	343	27.2%	24.7%	29.7%	22.8%	+	18.9%	+	NA
PA EQR	Dental Sealants for 6-9 Year Old Children at Elevated Caries Risk (CHIPRA: Dental- Enhanced)	1,369	352	25.7%	23.4%	28.1%	22.7%	n.s.	19.2%	+	NA

Note: The ADV 19-20 year old age cohort is reported here as only 19 year olds, in order to include only members that are CHIP eligible.

### **Respiratory Conditions**

Strengths are identified for the following 2019 (MY 2018) Respiratory performance measures.

- The following rates are statistically significantly above/better than the 2019 MMC weighted average:
  - o Appropriate Treatment for Children with Upper Respiratory Infection

Opportunities for improvement are identified for the following Respiratory measures:

- The following rates are statistically significantly below/worse than the 2019 MMC weighted average:
  - Annual Number of Asthma Patients with One or More Asthma-Related Emergency Room Visits (Age 2 19 years)
  - o Asthma Medication Ratio 5 11 years

**Table 3.6: Respiratory Conditions** 

	Indicator				2019 (MY 201	l <b>8</b> )			Rate	Comparison	
Source	Name	Denom	Num	Rate	Lower 95% Confidence Limit	Upper 95% Confidence Limit	2018 (MY2017) Rate	2019 Rate Compared to 2018	ММС	2019 Rate Compared to MMC	HEDIS 2019 percentile
HEDIS	Appropriate Testing for Children With Pharyngitis	403	350	86.8%	83.4%	90.3%	81.8%	+	87.3%	n.s.	>= 75th and < 90th percentile
HEDIS	Appropriate Treatment for Children With Upper Respiratory Infection <sup>1</sup>	546	28	94.9%	92.9%	96.8%	94.0%	n.s.	90.4%	+	>= 50th and < 75th percentile
HEDIS	Medication Management for People with Asthma - 50% Compliance (Age 5-11 years)	86	54	62.8%	52.0%	73.6%	51.6%	n.s.	61.9%	n.s.	NA
HEDIS	Medication Management for People with Asthma - 50% Compliance (Age 12-18 years)	51	32	62.7%	48.5%	77.0%	63.6%	n.s.	58.8%	n.s.	NA
HEDIS	Medication Management for People with Asthma - 50% Compliance (Total)	137	86	62.8%	54.3%	71.2%	56.6%	n.s.	60.4%	n.s.	NA
HEDIS	Medication Management for People With Asthma - Medication Compliance 75% (5-11)	86	38	44.2%	33.1%	55.3%	29.0%	n.s.	37.6%	n.s.	>= 90th percentile
HEDIS	Medication Management for People With Asthma - Medication Compliance 75% (12-18)	51	19	37.3%	23.0%	51.5%	29.5%	n.s.	35.3%	n.s.	>= 75th and < 90th percentile
HEDIS	Medication Management for People With Asthma - Medication Compliance 75% (Total)	137	57	41.6%	33.0%	50.2%	29.2%	+	36.4%	n.s.	>= 50th and < 75th percentile
PA EQR	Annual Number of Asthma Patients with One or More Asthma-Related Emergency Room Visits (Age 2 – 19 years)	1,140	247	21.7%	19.2%	24.1%	11.2%	+	10.0%	+	NA
HEDIS	Asthma Medication Ratio - 5 - 11 years	94	63	67.0%	57.0%	77.1%	NA	NA	77.2%	-	>= 10th and < 25th percentile
HEDIS	Asthma Medication Ratio - 12 - 18 years	56	37	66.1%	52.8%	79.4%	NA	NA	70.2%	n.s.	>= 25th and < 50th percentile
HEDIS	Asthma Medication Ratio - 19 years	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Asthma Medication Ratio - Total	150	100	66.7%	58.8%	74.5%	NA	NA	73.9%	n.s.	>= 50th and < 75th percentile

<sup>&</sup>lt;sup>1</sup> Per NCQA, a higher rate indicates appropriate treatment of children with URI (i.e., the proportion for whom antibiotics were not prescribed).

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Note: Although reporting for age cohort 19 - 50 year olds for the MMA measure, it is not included in CHIP reporting as most members in this cohort are not eligible for CHIP based on age.

### **Behavioral Health**

No strengths are identified for 2019 (MY 2018) Behavioral Health performance measures.

Opportunities for improvement are identified for the following Behavioral Health measures:

- The following rates are statistically significantly below/worse than the 2019 MMC weighted average:
  - o Follow Up Care for Children Prescribed ADHD Medication Initiation Phase

**Table 3.7: Behavioral Health** 

	Indicator			2019 (	MY 2018)			Rate	e Compa	arison	
Source	Name	Denom	Num	Rate		Upper 95% Confidence Limit	2018 (MY2017) Rate	2019 Rate Compared to 2018	ммс	2019 Rate Compared to MMC	HEDIS 2019 percentile
HEDIS	Follow Up Care for Children Prescribed ADHD Medication - Initiation Phase	63	18	28.6%	16.6%	40.5%	36.2%	n.s.	49.0%	-	< 10th percentile
HEDIS	Follow Up Care for Children Prescribed ADHD Medication - Continuation & Maintenance Phase	13	5	NA	NA	NA	33.3%	NA	63.7%	NA	NA
HEDIS	Follow Up After Hospitalization For Mental Illness - 7 days	37	20	54.1%	36.6%	71.5%	56.5%	n.s.	46.9%	n.s.	>= 75th and < 90th percentile
HEDIS	Follow Up After Hospitalization For Mental Illness - 30 days	37	26	70.3%	54.2%	86.3%	73.9%	n.s.	69.9%	n.s.	>= 50th and < 75th percentile
HEDIS	Metabolic Monitoring for Children and Adolescents on Antipsychotics (6-11 years)	0	0	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Metabolic Monitoring for Children and Adolescents on Antipsychotics (1-5 Years)	1	0	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Metabolic Monitoring for Children and Adolescents on Antipsychotics (12-17 years)	8	3	NA	NA	NA	NA	NA	37.0%	NA	NA
HEDIS	Metabolic Monitoring for Children and Adolescents on Antipsychotics (Total)	9	3	NA	NA	NA	NA	NA	42.9%	NA	NA
HEDIS	Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics (1-5 Years)	0	1	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics (6-11 years)	1	1	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics (12-17 years)	7	0	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics (Total)	8	0	NA	NA	NA	NA	NA	68.6%	NA	NA
HEDIS	Use of Multiple Concurrent Antipsychotics in Children and Adolescents (1-5 Years)	0	1	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Use of Multiple Concurrent Antipsychotics in Children and Adolescents (6-11 years)	0	-	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Use of Multiple Concurrent Antipsychotics in Children and Adolescents (12-17 years)	4	0	NA	NA	NA	NA	NA	NA	NA	NA
HEDIS	Use of Multiple Concurrent Antipsychotics in Children and Adolescents (Total)	63	18	28.6%	16.6%	40.5%	36.2%	n.s.	49.0%	-	< 10th percentile

### Utilization

No strengths are identified for the 2019 (MY 2018) Utilization performance measures.

Opportunities for improvement are identified for the following Utilization measures:

- The following rates are statistically significantly below/worse than the 2019 MMC weighted average:
  - Ambulatory Care: Outpatient Visits/1000 MM Ages <1 year</li>
  - o Ambulatory Care: Outpatient Visits/1000 MM Ages 1 9 years
  - Ambulatory Care: Outpatient Visits/1000 MM Ages 10 19 years
  - o Ambulatory Care: Outpatient Visits/1000 MM Ages <1 19 years Total Rate

Table 3.8: Utilization

Name	Table	2 3.8: Utilization Indicator		_	2019	(MY 2018)			Rate	Compa	rison	
Name		muicator			2019		Upper 95%	2018		Compa		HEDIS
IF COS   Well-Child Viols in the first 15 Months of Life (0 viols)   70   1   1,4%   0.0%   4.9%   4.9%   1.5%   0.5%   0.2%   0.5%	Source	Name		Num	Rate					ммс		
HEIDS   Well-Child Violate in the first 15 Months of Life (1 viol.)   70   0   0.0			m			Limit						percentile
Page 2015   Medic Child Visito in the first 15 Months of Life (1 visit)   70   0   0.0%   0												>= 25th and
MEDIS   Well-Child violate in the first 15 Months of Life (s) valish   70   0   0.0%	HEDIS	Well-Child Visits in the first 15 Months of Life (0 visits)	70	1	1.4%	0.0%	4.9%	4.1%	n.s.	0.2%	n.s.	
MEDIS   Medis Child voils in the first 3 ft Months of Life (1915)   70   0   0   0.0%   0.0	HEDIS	Wall Child Visits in the first 15 Months of Life /1 visit	70	Λ	0.0%	0.0%	0.7%	1 0%	nc	0.0%	NΙΛ	
MEDIS   Well-Child Visits in the first 15 Months of Life (4 visits)   70   0   0.0%   0.0%   0.7%   4.1%   n.s.   1.1%   n.s.   1.1%   n.s.   N.A.												
HEDIS   Well-Child Wists in the first 15 Months of Life (5 wists)   70   2   2.9%   0.0%   7.5%   3.1%   n.s.   2.9%   n.s.   percentile												
## HEDS Well-Child Visits in the first 15 Months of Life IS voidt)  ## HEDS Well-Child Visits in the first 15 Months of Life IS voidt)  ## HEDS Well-Child Visits in the first 15 Months of Life IS voidt)  ## HEDS Well-Child Visits in the first 15 Months of Life IS voidt IS 11.1%   31.8%   15.5%   n.s.   13.7%   n.s.   13.7%   n.s.   3.9 mpcroefile   1.5%   1.5%   1.5%   1.5%   n.s.   13.7%   n.s.   13.7%   n.s.   3.9 mpcroefile   1.5%   1.5%   1.5%   1.5%   1.5%   1.5%   1.5%   n.s.   13.7%   n.s.   n.s.   13.7%   n.s.   n.s.   13.7%   n.s.   n.s.												
REDS   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)   Mell-Child Visits in the Inst 15 Months of Life (6 or more value)	HEDIS	Well-Child Visits in the first 15 Months of Life (4 visits)	/0	2	2.9%	0.0%	7.5%	3.1%	n.s.	2.9%	n.s.	percentile
HEDIS AMMA: Courpatient Visits/1000 MM Ages 1- 9 years	HEDIS	Well-Child Visits in the first 15 Months of Life (5 visits)	70	15	21.4%	11.1%	31.8%	15.5%	n.s.	13.7%	n.s.	
No.			<u> </u>									_
HEDIS Well-Child Visits in the 3rd, 4th, 5th, and 6th Years of Life 1,354 155 84.28 82.38 86.2% 88.8% - 84.0% NA	HEDIS	·	70	52	74.3%	63.3%	85.2%	72.2%	n.s.	81.7%	n.s.	
REDS   Addissent Well-Care Visits   Addissent Vis												
HEIDS   AMBA: Outpatient Visits/1000 MM Ages 1 - 9 years   65,003   13,619   209.44   NA   NA   204.38   7,73.40   9000	HEDIS	Well-Child Visits in the 3rd, 4th, 5th, and 6th Years of Life	1,354	155	84.2%	82.3%	86.2%	88.8%	-	84.0%	NA	percentile
December	HEDIS	Adolescent Well-Care Visits	2 958	251	73 4%	71.8%	75.0%	71 3%	_	70.2%	NΔ	>= 90th
## HEDB A MMA: Outpatient Visits/1000 MM Ages 1 - 9 years	TILDIS	Adolescent wen cure visits	2,750	201	73.470	71.070	73.070	71.570		70.270	14/1	percentile
HEDIS AMBA: Outpatient Visits/1000 MM Ages 1 - 9 years 65,003   3,614   209.44   NA	HEDIS	AMBA: Outpatient Visits/1000 MM Ages <1 year	830	508	612.05	NA	NA	604.86	-	727.44	-	
HEDIS AMBA: Outpatient Visits/1000 MM Ages 10 - 19 years   73,579   17,99   163,06   NA   NA   160,26   - 237,76   - > 90th   percentil   NA   NA   NA   NA   NA   NA   NA   N												_
MARA: Outpatient Visits/1000 MM Ages 10 - 19 years 13,5/9   11/99   183,06   NA   NA   185,10   - 257,32   - 9 percentile MBDIS MBA: Emergency Department Visits/1000 MM Ages 1 - 9 years 12   2	HEDIS	AMBA: Outpatient Visits/1000 MM Ages 1 - 9 years	65,003	13,614	209.44	NA	NA	204.38		2/3.40		percentile
MBA: Coupatient Visits/3000 MM Ages <1 - 19 years	HEDIS	AMBA: Outnatient Visits/1000 MM Ages 10 - 19 years	73 579	11 998	163 06	NA	NA	160 26	_	237.76	_	>= 90th
Name	TILDIS	, , ,	·	11,770	100.00	107	10.0	100.20		207.70		percentile
## AMBA: Emergency Department Visits/1000 MM Ages 1 - 9	HEDIS			26,120	187.36	NA	NA	185.10	-	257.32	-	
HEDIS   AMBA: Emergency Department Visits/1000 MM Ages 1-9												_
## AMBA: Emergency Department Visits/1000 MM Ages 1 - 9	HEDIS		830	58	69.88	NA	NA	52.21	-	40.21	-	
HEDIS   AMBA: Emergency Department Visits/1000 MM Ages 10   73,579   1.803   24,50   NA   NA   24,36		AMBA: Emergency Department Visits/1000 MM Ages 1 - 9	<b>/</b> F 000	0.057	04.44			00.07		00.04		
HEDIS   19 years   10 years   19	HEDIS	years	65,003	2,057	31.64	NA	NA	33.27	-	30.21	-	percentile
HEDIS   MBA: Emergency Department Visits/1000 MM Ages <1:   139,41   2   3,918   28.10	HEDIS	AMBA: Emergency Department Visits/1000 MM Ages 10 -	73 570	1 803	24 50	NΔ	NΔ	24.36	_	25 12	_	>= 90th
HEDIS   PUA: Total Discharges/1000 MM Ages 1- 9 years   65,003   46   0.71   7.04   7.11   7.11   7.07   7.2   7	TILDIS			1,003	24.50	IVA	INA	24.30		23.12	_	percentile
By years   Total Pischarges   1000 MM Ages < 1 year   830   1   1.20   NA   NA   3.60   - NA   NA   NA     HEDIS   PUA: Total Discharges   1000 MM Ages   10 - 19 years   65.003   46   0.71   70.4%   71.1%   0.72   - NA   NA   NA     HEDIS   PUA: Total Discharges   1000 MM Ages   10 - 19 years   73.579   40   0.54   54.0%   54.7%   1.03   - NA   NA   NA     HEDIS   PUA: Total Discharges   1000 MM Ages   10 - 19 years   11   1.00   50.0%   100.0%   2.75   NA   NA   NA     HEDIS   PUA: Total Inpatient ALOS Ages   1 - 9 years   46   116   25.2   NA   NA   3.18   NA   NA   NA     HEDIS   PUA: Total Inpatient ALOS Ages   1 - 9 years   40   165   4.13   NA   NA   3.37   NA   NA   NA     HEDIS   PUA: Total Inpatient ALOS Ages   1 - 19 years   40   165   4.13   NA   NA   3.37   NA   NA   NA     HEDIS   PUA: Surgery Discharges   1000 MM Ages   1 - 9 years   40   165   4.13   NA   NA   3.37   NA   NA   NA     HEDIS   PUA: Surgery Discharges   1000 MM Ages   1 - 9 years   40   165   4.13   NA   NA   NA   NA   NA     HEDIS   PUA: Surgery Discharges   1000 MM Ages   1 - 9 years   40   165   4.13   NA   NA   NA   NA   NA     HEDIS   PUA: Surgery Discharges   1000 MM Ages   1 - 9 years   40   10   10   10   10   10   10   10	HEDIS			3,918	28.10	NA	NA	28.90	-	27.52	-	
HEDIS IPUA: Total Discharges/1000 MM Ages 1 - 9 years 73,579	HEDIC			1	1 20	NΙΛ	NΙΛ	2 60			NΙΛ	
HEDIS   PUA: Total Discharges/1000 MM Ages 10 - 19 years   73,579   40   0.54   54.0%   54.7%   1.03   - NA   NA   NA     HEDIS   PUA: Total Discharges/1000 MM Ages <1 - 19 years Total   139,41   87   0.62   62.2%   62.7%   0.90   - NA   NA   NA     HEDIS   PUA: Total Inpatient ALOS Ages <1 year   1   1   1.00   50.0%   100.0%   2.75   NA   NA   NA   NA     HEDIS   PUA: Total Inpatient ALOS Ages <1 - 9 years   46   116   2.52   NA   NA   3.18   NA   NA   NA   NA   NA     HEDIS   PUA: Total Inpatient ALOS Ages 10 - 19 years   40   165   4.13   NA   NA   3.53   NA   NA   NA   NA     HEDIS   PUA: Total Inpatient ALOS Ages 10 - 19 years   40   165   4.13   NA   NA   3.53   NA   NA   NA   NA     HEDIS   PUA: Total Inpatient ALOS Ages 10 - 19 years   40   165   4.13   NA   NA   3.37   NA   NA   NA   NA     HEDIS   PUA: Surgery Discharges/1000 MM Ages <1 year   830   0   0.00   0.0%   0.1%   0.00   NA   NA   NA   NA     HEDIS   PUA: Surgery Discharges/1000 MM Ages <1 - 19 years   65,003   13   0.20   19.7%   0.20%   0.09   - NA   NA   NA     HEDIS   PUA: Surgery Discharges/1000 MM Ages 11 - 19 years   139,41   27   0.19   18.7%   0.31   - NA   NA   NA     HEDIS   PUA: Surgery ALOS Ages 1 - 19 years   139,41   27   0.19   18.7%   19.6%   0.20   - NA   NA   NA     HEDIS   PUA: Surgery ALOS Ages 1 - 19 years   133   47   3.62   NA   NA   5.13   NA   NA   NA   NA     HEDIS   PUA: Surgery ALOS Ages 1 - 19 years   14   106   7.57   NA   NA   5.13   NA   NA   NA   NA     HEDIS   PUA: Medicine Discharges/1000 MM Ages 1 - 19 years   139,41   27   0.19   18.7%   0.60   0.64   - NA   NA     HEDIS   PUA: Medicine Discharges/1000 MM Ages 1 - 19 years   139,41   27   0.19   18.7%   0.66   - NA   NA   NA     HEDIS   PUA: Medicine Discharges/1000 MM Ages 1 - 19 years   139,41   57   0.41   40.6%   41.1%   0.67   - NA   NA   NA     HEDIS   PUA: Medicine Discharges/1000 MM Ages 1 - 19 years   139,41   57   0.41   40.6%   41.1%   0.67   - NA   NA   NA     HEDIS   PUA: Medicine Discharges/1000 MM Ages 1 - 19 years   139,41   57   0.41									-			
HEDIS   PUA: Total Injointent ALOS Ages <1 + 19 years Total   139,41   2									_			
HEDIS   PUA: Total Inpatient ALOS Ages <1 year			_									
HEDIS   PUA: Total Inpatient ALOS Ages 1 - 9 Years	HEDIS			87	0.62	62.2%	62.7%	0.90	-		NA	NA
HEDIS   PUA: Total Inpatient ALOS Ages 10 - 19 years	HEDIS	IPUA: Total Inpatient ALOS Ages <1 year	1	1	1.00	50.0%	100.0%	2.75	NA		NA	NA
HEDIS   PUA: Surgery Discharges/1000 MM Ages <1 year   830   0   0.00   0.0%   0.1%   0.00   0.00   0.0%   0.1%   0.00   0.00   0.0%   0.1%   0.00   0.00   0.0%   0.1%   0.00   0.0%   0.00   0.00   0.0%   0.00   0.0%   0.00	HEDIS	IPUA: Total Inpatient ALOS Ages 1 - 9 Years	46	116	2.52	NA	NA	3.18	NA		NA	NA
HEDIS   PUA: Surgery Discharges/1000 MM Ages 1 - 9 years   65,003   13   0.20   19.7%   20.3%   0.09   -   NA   NA   NA   NA   NA   NA   NA				_								
HEDIS   IPUA: Surgery Discharges/1000 MM Ages 1 - 9 years   73,579   14   0.19   18.7%   19.3%   0.31   -   NA   NA   NA   NA   NA   NA   NA		,										
HEDIS   IPUA: Surgery Discharges/1000 MM Ages 10 - 19 years   139,41   27   0.19   18.7%   19.3%   0.31   -			_									
HEDIS   IPUA: Surgery Discharges/1000 MM Ages <1 - 19 years   Total Rate   Total												
HEDIS   Total Rate   2   27   0.19   19.2%   19.6%   0.20   -												
HEDIS   IPUA: Surgery ALOS Ages <1 year   0 0 NA NA NA NA	HEDIS			27	0.19	19.2%	19.6%	0.20	-		NA	NA
HEDIS IPUA: Surgery ALOS Ages 10 - 19 years	HEDIS			0	NA	NA	NA	-	NA		NA	NA
HEDIS         IPUA: Surgery ALOS Ages <1 - 19 years Total Rate         27         153         5.67         NA         NA         6.07         NA         NA         NA           HEDIS         IPUA: Medicine Discharges/1000 MM Ages <1 year	HEDIS	IPUA: Surgery ALOS Ages 1 - 9 years	13	47	3.62	NA	NA	9.67	NA		NA	NA
HEDIS IPUA: Medicine Discharges/1000 MM Ages <1 year       830       1       1.20       NA       NA       3.60       -       NA       NA         HEDIS IPUA: Medicine Discharges/1000 MM Ages 1 - 9 years       65,003       33       0.51       50.4%       51.2%       0.64       -       NA       NA         HEDIS IPUA: Medicine Discharges/1000 MM Ages 10 - 19 years       73,579       23       0.31       30.9%       31.6%       0.67       -       NA       NA         HEDIS IPUA: Medicine Discharges/1000 MM Ages <1 - 19 years		<u> </u>	14			NA	NA	5.13			NA	NA
HEDIS         IPUA: Medicine Discharges/1000 MM Ages 1 - 9 years         65,003         33         0.51         50.4%         51.2%         0.64         -         NA         NA           HEDIS         IPUA: Medicine Discharges/1000 MM Ages 10 - 19 years         73,579         23         0.31         30.9%         31.6%         0.67         -         NA         NA           HEDIS         IPUA: Medicine Discharges/1000 MM Ages 1 - 19 years         139,41         57         0.41         40.6%         41.1%         0.67         -         NA         NA           HEDIS IPUA: Medicine ALOS Ages 1 - 9 years         1         1         1.00         50.0%         100.0%         2.75         NA         NA         NA           HEDIS IPUA: Medicine ALOS Ages 10 - 19 years         23         52         2.26         NA         NA         2.84         NA         NA         NA           HEDIS IPUA: Medicine ALOS Ages 10 - 19 years Total Rate         57         122         2.14         NA         NA         2.59         NA         NA         NA           HEDIS IPUA: Maternity/1000 MM Ages 10 - 19 years         73,579         3         0.04         3.9%         4.2%         0.05         -         NA         NA           HEDIS IPUA: Maternity ALOS									NA			
HEDIS         IPUA: Medicine Discharges/1000 MM Ages 10 - 19 years         73,579         23         0.31         30.9%         31.6%         0.67         -         NA         NA           HEDIS         IPUA: Medicine Discharges/1000 MM Ages <1 - 19 years									-			
HEDIS   PUA: Medicine Discharges/1000 MM Ages <1 - 19 years   139,41   2   57   0.41   40.6%   41.1%   0.67   -			_									
HEDIS         Total Rate         2         57         0.41         40.6%         41.1%         0.67         -         NA         NA           HEDIS         IPUA: Medicine ALOS Ages <1 year	HEDIS			23	0.31	30.9%	31.6%	0.67	-		NA	NA
HEDIS       IPUA: Medicine ALOS Ages <1 year	HEDIS			57	0.41	40.6%	41.1%	0.67	-		NA	NA
HEDIS       IPUA: Medicine ALOS Ages 1 - 9 years       33       69       2.09       NA       NA       2.31       NA       NA       NA         HEDIS       IPUA: Medicine ALOS Ages 10 - 19 years       23       52       2.26       NA       NA       2.84       NA       NA       NA         HEDIS       IPUA: Medicine ALOS Ages <1 - 19 years Total Rate	HEDIS			1	1 00	50.0%	100 0%	2 75	NA		NΑ	NΑ
HEDIS       IPUA: Medicine ALOS Ages 10 - 19 years       23       52       2.26       NA       NA       2.84       NA       NA       NA         HEDIS       IPUA: Medicine ALOS Ages <1 - 19 years Total Rate												
HEDIS       IPUA: Medicine ALOS Ages <1 - 19 years Total Rate       57       122       2.14       NA       NA       2.59       NA       NA       NA         HEDIS       IPUA: Maternity/1000 MM Ages 10 - 19 years       73,579       3       0.04       3.9%       4.2%       0.05       -       NA       NA         HEDIS       IPUA: Maternity ALOS Ages 10 - 19 years Total Rate       3       7       2.33       NA       NA       2.75       NA       NA       NA         HEDIS       MPT: Any Services Ages 0 - 12 years - Male       43,092       137       3.82%       3.6%       4.0%       3.99%       -       NA       NA												
HEDIS IPUA: Maternity/1000 MM Ages 10 - 19 years       73,579       3       0.04       3.9%       4.2%       0.05       -       NA       NA         HEDIS IPUA: Maternity ALOS Ages 10 - 19 years Total Rate       3       7       2.33       NA       NA       2.75       NA       NA       NA         HEDIS MPT: Any Services Ages 0 - 12 years - Male       43,092       137       3.82%       3.6%       4.0%       3.99%       -       NA       NA		·										
HEDIS MPT: Any Services Ages 0 - 12 years - Male 43,092 137 3.82% 3.6% 4.0% 3.99% - NA NA		· · · · · · · · · · · · · · · · · · ·	73 <u>,5</u> 79		0.04	3.9%		0.05			NA	NA
	HEDIS	IPUA: Maternity ALOS Ages 10 - 19 years Total Rate				NA	NA		NA		NA	NA
HEDIS         MPT: Any Services MM Ages 0 - 12 years - Female         42,427         73         2.06%         1.9%         2.2%         2.80%         -         NA         NA		, ,							-			
	HEDIS	MPT: Any Services MM Ages 0 - 12 years - Female	42,427	73	2.06%	1.9%	2.2%	2.80%	-		NA	NA

	Indicator			2019	(MY 2018)			Rate	Compa	rison	
		Dama			Lower 95%	Upper 95%	2018	2019 Rate		2019 Rate	HEDIS
Source	Name	Deno m	Num	Rate	Confidence	Confidence	(MY2017)	Compared	ммс	Compared	2019
					Limit	Limit	Rate	to 2018		to MMC	percentile
	MPT: Any Services Ages 0 - 12 years - Total Rate	85,519	210	2.95%	2.8%	3.1%	3.40%	-		NA	NA
	MPT: Any Services Ages 13 - 17 years - Male	19,076	55	3.46%	3.2%	3.7%	3.35%	-		NA	NA
	MPT: Any Services Ages 13 - 17 years - Female	18,515	99	6.42%	6.1%	6.8%	6.30%	-		NA	NA
	MPT: Any Services Ages 13 - 17 years - Total Rate	37,591	154	4.92%	4.7%	5.1%	4.79%	-		NA	NA
	MPT: Inpatient Ages 0 - 12 years - Male	43,092	3	0.08%	0.1%	0.1%	0.05%	-		NA	NA
	MPT: Inpatient Ages 0 - 12 years - Female	42,427	3	0.08%	0.1%	0.1%	0.08%	-		NA	NA
	MPT: Inpatient Ages 0 - 12 years - Total Rate	85,519	6	0.08%	0.1%	0.1%	0.07%	-		NA	NA
	MPT: Inpatient Ages 13 - 17 years - Male	19,076	9	0.57%	0.5%	0.7%	0.32%	-		NA	NA
	MPT: Inpatient Ages 13 - 17 years - Female	18,515	23 32	1.49%	1.3%	1.7%	0.60%	-		NA	NA
HEDIS	MPT: Inpatient Ages 13 - 17 years - Total Rate	37,591	32	1.02%	0.9%	1.1%	0.45%	-		NA	NA
HEDIS	MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years - Male	43,092	4	0.11%	0.1%	0.1%	0.08%	-		NA	NA
HEDIS	MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years - Female	42,427	5	0.14%	0.1%	0.2%	0.05%	-		NA	NA
HEDIS	MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years - Total Rate	85,519	9	0.13%	0.1%	0.2%	0.07%	-		NA	NA
HEDIS	MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years - Male	19,076	5	0.31%	0.2%	0.4%	0.19%	-		NA	NA
HEDIS	MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years - Female	18,515	14	0.91%	0.8%	1.0%	0.33%	-		NA	NA
HEDIS	MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years - Total Rate	37,591	19	0.61%	0.5%	0.7%	0.26%	-		NA	NA
HEDIS	MPT: Outpatient Ages 0 - 12 years - Male	43,092	136	3.79%	3.6%	4.0%	3.85%	-		NA	NA
HEDIS	MPT: Outpatient Ages 0 - 12 years - Female	42,427	70	1.98%	1.8%	2.1%	2.67%	-		NA	NA
HEDIS	MPT: Outpatient Ages 0 - 12 years - Total Rate	85,519	206	2.89%	2.8%	3.0%	3.27%	-		NA	NA
HEDIS	MPT: Outpatient Ages 13 - 17 years - Male	19,076	51	3.21%	3.0%	3.5%	2.85%	-		NA	NA
HEDIS	MPT: Outpatient Ages 13 - 17 years - Female	18,515	88	5.70%	5.4%	6.0%	5.31%	-		NA	NA
	MPT: Outpatient Ages 13 - 17 years - Total Rate	37,591	139	4.44%	4.2%	4.6%	4.05%	-		NA	NA
	MPT: ED Ages 0 - 12 years - Male	43,092	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	MPT: ED Ages 0 - 12 years - Female	42,427	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	MPT: ED Ages 0 - 12 years - Total Rate	85,519	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	MPT: ED Ages 13 - 17 years - Male	19,076	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	MPT: ED Ages 13 - 17 years - Female	18,515	0	0.00%	0.0%	0.0%	0.07%	-		NA	NA
	MPT: ED Ages 13 - 17 years - Total Rate	37,591	0	0.00%	0.0%	0.0%	0.03%	- N A		NA	NA
	MPT: Telehealth Ages 0 - 12 years - Male	43,092	0		0.0%	0.0%	0.00%	NA NA		NA NA	NA NA
	MPT: Telehealth Ages 0 - 12 years - Female	42,427 85,519	0	0.00%	0.0%	0.0%	0.00%	NA NA		NA NA	NA NA
	MPT: Telehealth Ages 0 - 12 years - Total Rate	19.076		0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	MPT: Telehealth Ages 13 - 17 years - Male MPT: Telehealth Ages 13 - 17 years - Female	18,515	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA NA
	MPT: Telehealth Ages 13 - 17 years - Total Rate	37,591	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	IAD: Any Services Ages 0 - 12 years - Male	43,092	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	IAD: Any Services Ages 0 - 12 years - Female	42,427	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	IAD: Any Services Ages 0 - 12 years - Total Rate	85,519	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	IAD: Any Services Ages 13 - 17 years - Male	19,076	15	0.94%	0.8%	1.1%	0.70%	-		NA	NA
	IAD: Any Services Ages 13 - 17 years - Female	18,515	9	0.58%	0.5%	0.7%	0.40%	-		NA	NA
	IAD: Any Services Ages 13 - 17 years - Total Rate	37,591	24	0.77%	0.7%	0.9%	0.55%	-		NA	NA
	IAD: Inpatient Ages 0 - 12 years - Male	43,092	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	IAD: Inpatient Ages 0 - 12 years - Female	42,427	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	IAD: Inpatient Ages 0 - 12 years - Total Rate	85,519	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
	IAD: Inpatient Ages 13 - 17 years - Male	19,076	1	0.06%	0.0%	0.1%	0.00%	n.s.		NA	NA
	IAD: Inpatient Ages 13 - 17 years - Female	18,515	2	0.13%	0.1%	0.2%	0.00%	n.s.		NA	NA
	IAD: Inpatient Ages 13 - 17 years - Total Rate	37,591	3	0.10%	0.1%	0.1%	0.00%	n.s.		NA	NA
HEDIS	IAD: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years - Male	43,092	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years - Female	42,427	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years - Total Rate	85,519	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years - Male	19,076	1	0.06%	0.0%	0.1%	0.00%	n.s.		NA	NA
HEDIS	IAD: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years - Female	18,515	1	0.06%	0.0%	0.1%	0.00%	n.s.		NA	NA

	Indicator			2019	(MY 2018)			Rate	Compa	rison	
Source	Name	Deno m	Num	Rate		Upper 95% Confidence Limit	2018 (MY2017) Rate	2019 Rate Compared to 2018	ммс	2019 Rate Compared to MMC	HEDIS 2019 percentile
HEDIS	IAD: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years - Total Rate	37,591	2	0.06%	0.0%	0.1%	0.00%	n.s.		NA	NA
HEDIS	IAD: Outpatient Ages 0 - 12 years - Male	43,092	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Outpatient Ages 0 - 12 years - Female	42,427	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Outpatient Ages 0 - 12 years - Total Rate	85,519	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Outpatient Ages 13 - 17 years - Male	19,076	10	0.63%	0.5%	0.7%	0.44%	-		NA	NA
HEDIS	IAD: Outpatient Ages 13 - 17 years - Female	18,515	3	0.19%	0.1%	0.3%	0.13%	-		NA	NA
HEDIS	IAD: Outpatient Ages 13 - 17 years - Total Rate	37,591	13	0.41%	0.3%	0.5%	0.29%	-		NA	NA
HEDIS	IAD: ED Ages 0 - 12 years - Male	43,092	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: ED Ages 0 - 12 years - Female	42,427	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: ED Ages 0 - 12 years - Total Rate	85,519	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: ED Ages 13 - 17 years - Male	19,076	2	0.25%	0.2%	0.3%	0.25%	-		NA	NA
HEDIS	IAD: ED Ages 13 - 17 years - Female	18,515	4	0.26%	0.2%	0.3%	0.27%	-		NA	NA
HEDIS	IAD: ED Ages 13 - 17 years - Total Rate	37,591	6	0.26%	0.2%	0.3%	0.26%	-		NA	NA
HEDIS	IAD: Telehealth Ages 0 - 12 years - Male	43,092	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Telehealth Ages 0 - 12 years - Female	42,427	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Telehealth Ages 0 - 12 years - Total Rate	85,519	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Telehealth Ages 13 - 17 years - Male	19,076	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Telehealth Ages 13 - 17 years - Female	18,515	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA
HEDIS	IAD: Telehealth Ages 13 - 17 years - Total Rate	37,591	0	0.00%	0.0%	0.0%	0.00%	NA		NA	NA

# Consumer Assessment of Healthcare Providers and Systems (CAHPS®) Survey

# Satisfaction with the Experience of Care

The following tables provide the survey results of four composite questions by two specific categories for the MCO across the last three measurement years, as available. The composite questions will target the MCOs performance strengths as well as opportunities for improvement.

Indicators from the survey chosen for reporting here include those that measure satisfaction, as well as those that highlight the supplemental questions in the survey, which cover mental health.

Due to differences in the CAHPS submissions from year to year, direct comparisons of results are not always available. Questions that are not included in the most recent survey version are not presented in the tables.

# 2019 Child CAHPS® 5.0H Survey Results

Table 3.9: CAHPS 2019 Child Survey Results

Satisfaction with Child's Care	2019 (MY 2018)	2019 Rate Compared to 2018	2018 (MY 2017)	2018 Rate Compared to 2017	2017 (MY 2016)	2019 MMC Weighted Average
Satisfaction with your child's current personal doctor (rating of 8 to 10)	88.62%	<b>A</b>	85.60%	<b>A</b>	83.56%	90.42%
Satisfaction with specialist (rating of 8 to 10)	84.21%	▼	88.89%	<b>A</b>	71.25%	84.67%
Satisfaction with health plan (rating of 8 to 10) (satisfaction with child's plan)	87.09%	<b>A</b>	85.95%	<b>A</b>	81.89%	85.77%
Satisfaction with child's health care (rating of 8 to 10)	88.01%	<b>A</b>	87.42%	<b>A</b>	82.53%	88.80%
Quality of Mental Health Care						
Received care for child's mental health from any provider? (usually or always)	9.81%	<b>A</b>	6.75%	<b>A</b>	5.05%	10.29%
Easy to get needed mental health care? (usually or always)	22.76%	<b>A</b>	21.24%	▼	24.80%	18.96%
Provider you would contact for mental health services? (PCP)	62.47%	▼	65.09%	<b>A</b>	64.08%	67.10%
Child's overall mental or emotional health? (very good or excellent)	78.43%	▼	80.09%	▼	82.73%	81.32%

<sup>▲ ▼ =</sup> Performance compared to prior years' rate

Shaded boxes reflect rates above the 2019 CHIP Weighted Average.

# IV: 2018 Opportunities for Improvement MCO Response

# **Current and Proposed Interventions**

The general purpose of this section is to assess the degree to which each PH MCO has addressed the opportunities for improvement made by IPRO in the 2018 CHIP EQR Technical Reports, which were distributed April 2019. The 2019 EQR is the first to include descriptions of current and proposed interventions from each CHIP MCO that address the 2018 recommendations.

DHS requested that MCOs submit descriptions of current and proposed interventions using the Opportunities for Improvement form developed by IPRO to ensure that responses are reported consistently across the MCOs. These activities follow a longitudinal format, and are designed to capture information relating to:

- Follow-up actions that the MCO has taken through July 31, 2019 to address each recommendation;
- Future actions that are planned to address each recommendation;
- When and how future actions will be accomplished;
- The expected outcome or goals of the actions that were taken or will be taken; and
- The MCO's process(es) for monitoring the action to determine the effectiveness of the actions taken.

The documents informing the current report include the response submitted to IPRO as of September 2019, as well as any additional relevant documentation provided by HPP.

Table 4.1 presents HPP's responses to opportunities for improvement cited by IPRO in the 2018 CHIP EQR Technical Report, detailing current and proposed interventions.

### **Table 4.1: Current and Proposed Interventions**

Reference Number: [HPP] 2018.01: The MCO's rate was statistically significantly below the 2018 (MY 2017) MMC weighted average for Children and Adolescents' Access To PCP (12-24 Months).

Follow Up Actions Taken Through 07/31/19:

### Members:

- HPP completes telephonic outreach to members to coordinate care. From this outreach, we are able to impact the health/well-being of the entire family. Coordination of care includes the following:
  - Appointment scheduling
  - o Appointment reminders
  - Contacting the PCP for treatment and needed follow up
  - Assisting with obtaining DME (if needed)
  - o Providing community resources
- HPP also outreaches to the PCP to assist in our goal of ensuring the member schedules and attends the well child visit. In addition, we address conditions that may impede the child from receiving health care, such as lack of education or employment and other social determinants of health (SDOH).
- HPP was sending out age appropriate postcard reminders to increase awareness of what they are due for during that year of life. The postcards were sent monthly, 60 days before the member's birthday. This outreach converted to reminder calls in May 2019.
- Social media engagement: HPP targeted postings for members via social media platforms such as Twitter and
  Facebook in January and February 2019. The video posts were implemented to increase member
  communication/access to their PCP. The posts for flu encourage members to outreach to their providers so they can
  be educated on the importance of vaccination. Postings included:
  - o Facebook video on well child visits
  - o Facebook video on the flu
  - o Twitter video on obtaining the flu vaccination

Future Actions Planned:

### Action:

In an effort to increase access to their PCP for members ages 12 – 24 months, in July 2019, HPP implemented a member incentive for lead. The member has to complete a capillary or venous lead blood test for lead poisoning before their second birthday to earn a one-time reward. The member has to go to their PCP to complete their lead test, therefore increasing their access to the PCP and earning a reward.

### **Expected Outcome:**

The expected outcome is to increase the weighted average for Children and Adolescents' Access To PCP (12-24 Months) in 2019.

### Monitoring:

HPP will complete quarterly reviews to determine how many members completed the lead test.

Reference Number: [HPP] 2018.02: The MCO's rate was statistically significantly below the 2018 (MY 2017) MMC weighted average for Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - BMI percentile (3-11 years).

Follow Up Actions Taken Through 07/31/19:

### Members:

- The Fit Kids Program is an ongoing program offered to HPP CHIP members. This program includes a process of ongoing condition monitoring, member goal determination and adherence, consideration of other health conditions, and ongoing assessment of lifestyle/social issues. Interventions are member specific to address barriers to care as well as behaviors that may impact negatively on a healthy lifestyle. Members may opt out of the program at any time. The program emphasizes provider engagement and encourages caregivers to assure that members see their providers for all appointments. HPP implemented a new member Health Risk Assessment (HRA) in March 2019. The HRA addresses members' access to care, physical health, emotional health, social determinants of health (SDOH), and health goals along with height/weight to calculate BMI. Members and their caregivers are offered educational materials via the HPP website's nutrition/breakfast basics videos. The spring 2019 newsletter also highlighted availability of these videos.
- Social media engagement: In December 2018, HPP posted a Twitter video on helping children lead a healthier lifestyle.

### Providers:

- HPP has partnered with our large provider organizations to obtain monthly EMR feeds. This has improved the clinical
  data that is captured, such as BMI. HPP continues to identify and encourage other provider organizations to share
  data. Below is a list of go live dates for each provider EMR feed:
  - o July 2016: Einstein, Esperanza, St. Christopher's
  - October 2017: Delaware Valley Community Health (DVCH)
  - April 2018: Greater Philadelphia Health Action (GPHA)
  - May 2018: Family Planning and Counseling Network (FPCN)
  - o June 2018: City of Philadelphia Health Centers
  - December 2018: Public Health Management Corporation (PHMC)
- HPP continues to educate provider organizations on best practices for coding, utilizing the clinical education team to do so (via site visits to discuss opportunities).
- HPP provides care gap reports to providers. These reports include nutritional counseling and physical activity
  measure. Care gap reports are updated on a monthly basis and are sent to providers via the provider portal.
  Providers are notified of members who are up to date, missing, overdue, or due soon for a service. Providers can
  filter their members who are currently noncompliant for the measure and address gaps during office visits.

### **Future Actions Planned:**

### Action:

HPP will continue to enroll members into the Fit Kids Program by referring them as needed. HPP outreaches and

assists all new members with completing the HRA. By assisting members with completing the HRA, which identifies members' BMI, we are able to refer them to programs like Fit Kids and external resources that provide the counseling that they may need. HPP will also continue our partnerships with large provider organizations to obtain monthly feeds. These efforts will be ongoing.

• The QM audit team will continue preventive care audits to educate the PCPs that work with the pediatric population on the importance of educating families, the importance of the components of the WCC measure, and the documentation of the components of the WCC measure. These efforts will be ongoing.

### **Expected Outcome:**

The expected outcome is to increase the weighted average for Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - BMI percentile (3-11 years) in 2019.

### Monitoring:

HPP will review monthly referrals made to the Fit Kids Program to determine the impact. HPP will also analyze the QM audits results and the HEDIS results.

Reference Number: [HPP] 2018.03: The MCO's rate was statistically significantly below the 2018 (MY 2017) MMC weighted average for Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - BMI percentile (Total).

Follow Up Actions Taken Through 07/31/19:

### Members:

- The Fit Kids Program is an ongoing program offered to HPP CHIP members. This program includes a process of ongoing condition monitoring, member goal determination and adherence, consideration of other health conditions, and ongoing assessment of lifestyle/social issues. Interventions are member specific to address barriers to care as well as behaviors that may impact negatively on a healthy lifestyle. Members may opt out of the program at any time. The program emphasizes provider engagement and encourages caregivers to assure that members see their providers for all appointments. HPP implemented a new member Health Risk Assessment (HRA) in March 2019. The HRA addresses members' access to care, physical health, emotional health, social determinants of health (SDOH), and health goals along with height/weight to calculate BMI. Members and their caregivers are offered educational materials via HPP website. There nutrition/breakfast basics videos as well. The spring 2019 newsletter also highlighted availability of these videos.
- Social media engagement: In December 2018, HPP posted a Twitter video on helping children lead a healthier lifestyle.

### Providers:

- HPP has partnered with our large provider organizations to obtain monthly EMR feeds. This has improved the clinical
  data that is captured, such as BMI. HPP continues to identify and encourage other provider organizations to share
  data. Below is a list of go live dates for each provider EMR feed:
  - o July 2016: Einstein, Esperanza, St. Christopher's
  - October 2017: Delaware Valley Community Health (DVCH)
  - o April 2018: Greater Philadelphia Health Action (GPHA)
  - May 2018: Family Planning and Counseling Network (FPCN)
  - o June 2018: City of Philadelphia Health Centers
  - December 2018: Public Health Management Corporation (PHMC)
- HPP continues to educate provider organizations on best practices for coding, utilizing our clinical education team to do so (via site visits to discuss opportunities).
- HPP provides care gap reports to providers. Care gap reports are updated on a monthly basis and are sent to
  providers via our provider portal. Providers are notified of members who are up to date, missing, overdue, or due
  soon for a service. Providers can filter for their members who are currently noncompliant for the measure and
  address gaps during office visits. These reports include the BMI, nutritional counseling, and physical activity
  measures.

### Future Actions Planned:

### Action:

- HPP will continue to enroll members into the Fit Kids Program by referring them as needed. All new members to HPP
  will be outreached to and assisted with completing the HRA. By assisting members with completing the HRA, which
  identifies members BMI, we are able to refer them to programs like Fit Kids and external resources that provide the
  counseling that they may need. HPP will also continue our partnerships with large provider organizations to obtain
  monthly feeds. These efforts will be ongoing.
- The QM audit team will continue preventive care audits to educate the PCPs that work with the pediatric population on the importance of educating families, the importance of the components of the WCC measure, and the documentation of the components of the WCC measure. These efforts will be ongoing.

### **Expected Outcome:**

The expected outcome is to increase the weighted average for Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents - BMI percentile in 2019.

### Monitoring:

HPP will review monthly referrals made to the Fit Kids Program to determine the impact. HPP will also analyze the QM audits results and the HEDIS results.

Reference Number: [HPP] 2018.04: The MCO's rate was statistically significantly below the 2018 (MY 2017) MMC weighted average for Annual Dental Visit (15-18 Yrs).

Follow Up Actions Taken Through 07/31/19:

- <u>Pediatric Vendor Scheduling Member Incentive (ongoing):</u> Outreach calls are made to noncompliant pediatric members in targeted age groups (including members 15 18 years of age) to educate about the importance of dental exams and assist in scheduling annual dental appointments. Members who complete an appointment receive an incentive. This program has been active since April 2018.
- <u>Dental Member Care Gap Outreach (ongoing)</u>: To close dental care gaps, HPP identifies, quarterly, 10 dental providers in the HPP dental network with established pediatric patients 1 20 years of age who have not had a dental visit since 2017 for outreach. This has been active since Q3 2018 and continues quarterly.
- <u>Public Health Dental Hygienist Practitioner (PHDHP) Program (ongoing):</u> HPP embedded PHDHPs in the medical suite at a FQHC to provide dental services to pediatric members 6 months 20 years of age, including anticipatory oral guidance and counseling, topical fluoride varnish (TFV), and referral to a dentist to establish a dental home and dental sealants. This program has been active since July 2017.
- Member Website for Children Health Spotlight on Teen Dental Health (October 2017): This article focused on how teen-related activities, such as tobacco, piercings, sport injuries, sugary foods, and neglect, can impact oral health. This article remains on the HPP Healthier YOU page.
- <u>Provider Newsletter (June 2019):</u> A Spring newsletter article highlighted the importance of annual dental visits and reminded medical providers to refer their patients to a dental home to complete their annual dental visit.
- <u>Social Media Campaign (ongoing):</u> HPP targeted oral hygiene messages for members via social media platforms such as Twitter, Instagram, and Facebook. Messages were posted in January, February, and May 2019 (at a minimum quarterly).
- <u>Community Dental Event/Fair (July 2019)</u>: HPP's outreach team hosted a community dental event on July 22, 2019, where members completed dental appointments.

### Future Actions Planned:

### Actions:

- Pediatric Vendor Scheduling, Dental Member Care Gap Outreach, the PHDHP Program, and Social Media Campaign are ongoing according to the timeframes indicated above.
- <u>Community Dental Events/Fairs:</u> HPP's outreach team scheduled a community dental event to be held on August 21, 2019, where members could complete a dental exam.

### **Expected Outcome:**

These initiatives are expected to increase HPP's dental rate by engaging previously noncompliant members to complete dental visits through a comprehensive approach that includes both member- and provider-facing efforts, resulting in an increase in the Annual Dental Visit (ADV) rate across all ages, including members 15 – 18 years of age.

### Monitoring:

HPP monitors the effectiveness of all dental programs during monthly Oral Health Initiative (OHI) internal workgroup meetings to identify successes and opportunities for improvement. Monitoring includes annual age-related root cause analysis, in addition to monitoring of member demographics such as race/ethnicity, sex, and other indicators, to improve outreach and identify opportunities for engagement for noncompliant members not reached.

Reference Number: [HPP] 2018.05: The MCO's rate was statistically significantly below the 2018 (MY 2017) MMC weighted average for Appropriate Testing for Children With Pharyngitis.

Follow Up Actions Taken Through 07/31/19:

- HPP determined that strep tests were not occurring in the 7-day time frame due to lack of provider notification
  when a member went to the emergency room for pharyngitis. Providers now have access to the Healthshare
  Exchange (HSX) to receive data on their members. This allows providers to receive notifications more timely.
- HPP implemented EMR feeds that contain strep test data that we might not receive through our standard lab feeds.
   This helped improve our CWP rate over the last several years. Below is a list of go live dates for each provider EMR feed:
  - o July 2016: Einstein, Esperanza, St. Christopher's
  - October 2017: Delaware Valley Community Health (DVCH)
  - o April 2018: Greater Philadelphia Health Action (GPHA)
  - May 2018: Family Planning and Counseling Network (FPCN)
  - o June 2018: City of Philadelphia Health Centers
  - o December 2018: Public Health Management Corporation (PHMC)
- The guidelines for the management of Upper Respiratory Infections (URI) are posted on HPP's provider website and are available in hard copy form if requested by the provider.

Future Actions Planned:

### Actions:

- HPP plans to add information to the provider newsletter (Q4 2019) about the importance of testing for strep prior to prescribing antibiotics for strep.
- Although HPP does not have a definitive implementation date, we are continuing our efforts to gain additional provider EMR feeds. We are currently exploring expanding our EMR feed program to new provider groups.

### **Expected Outcome:**

The expected outcome is that with the use of EMR feeds provided by providers, the rate for Appropriate Testing for Children With Pharyngitis will increase.

### Monitoring:

HPP will continue to monitor the impact of adding additional EMR feeds. We will measure the rate increase after adding additional EMR feeds.

Reference Number: [HPP] 2018.06: The MCO's rate was statistically significantly below the 2018 (MY 2017) MMC weighted average for Annual Number of Asthma Patients with One or More Asthma-Related Emergency Room Visits (Age 2 – 19 years).

Follow Up Actions Taken Through 07/31/19:

### Member (Ongoing):

- HPP has been engaging in targeted outreach/case management for members impacted by this measure and currently has four staff people who are assigned to follow-up/educate families. During the outreach, HPP is able to target the population to educate, assess, and goal plan for members in reference to asthma. The following information is discussed/obtained during the outreach:
  - o Ensure member is connected with care (PCP, specialists, DME)
  - Getting prescriptions
  - o Complete a health assessment (asthma tab)
  - o Ensure that there are no issues regarding asthma
  - Knowledge on treating/managing asthma
- Social media engagement: In February 2019, HPP posted via Twitter a video on asthma.

**Future Actions Planned:** 

### Actions:

In July 2019, HPP began its collaboration with the "Room 2 Breathe" program that focuses on members who meet the following criteria. The "Room 2 Breathe" program will be ongoing.

- Age 2 − 14
- One hospital admission or two emergency department visits for asthma
- Followed by Temple Pediatrics

Members who participate in the "Room 2 Breathe" program will receive:

- Asthma education
- Tips to reduce asthma triggers in their home
- Free supplies: mattress and pillow cover, spacers for inhalers, and cleaning supplies
- Pest control services (if needed)

### **Expected Outcome:**

The expected outcome is to increase the weighted average for Annual Number of Asthma Patients with One or More Asthma-Related Emergency Room Visits (Age 2 – 19 years) in 2019.

### Monitoring:

HPP will receive monthly reports from the "Room 2 Breathe" program on who was referred and who received services. The report will allow HPP to review its effectiveness and what other resources HPP may be able to provide to the member.

Reference Number: [HPP] 2018.07: The MCO's rate was statistically significantly below the 2018 (MY 2017) MMC weighted average for Follow Up Care for Children Prescribed ADHD Medication - Initiation Phase.

Follow Up Actions Taken Through 07/31/19:

### Member (Ongoing):

HPP conducts targeted case management for members impacted by this measure. HPP is able to outreach to the head of household to confirm the following:

- Diagnosis and/or current treatment/services
- If the member (child) is in Department of Human Services (DHS) custody, outreach attempts will be made to the assigned Social Worker (SW) to verify connection with services. If outreach to the SW is unsuccessful, HPP will make a call attempt to Magellan to confirm if the member is connected with services (PCP, specialists, behavioral health, and pharmacy).
- Review medications to determine if they are written by a psychiatrist or PCP

Future Actions Planned:

# Actions:

HPP will continue to conduct targeted case management.

# **Expected Outcome:**

The expected outcome is to increase the weighted average for Follow Up Care for Children Prescribed ADHD Medication - Initiation Phase in 2019.

# Monitoring:

HPP will continue to receive a weekly list from Magellan of members who are prescribed ADHD medication to review for case management services.

# V. 2019 Strengths and Opportunities for Improvement

The review of MCO's 2019 performance against structure and operations standards, performance improvement projects and performance measures identified strengths and opportunities for improvement in the quality outcomes, timeliness of, and access to services for CHIP members served by this MCO.

# **Strengths**

- The MCO's performance was statistically significantly above/better than the MMC weighted average in 2019 (MY 2018) on the following measures:
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents BMI percentile (12-17 years)
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Nutrition (3-11 years)
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Nutrition (12-17 years)
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Nutrition (Total)
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Physical Activity (12-17 years)
  - Immunizations for Adolescents HPV
  - o Immunizations for Adolescents Combination 2
  - Lead Screening in Children (Age 2 years)
  - o Chlamydia Screening in Women (16-20)
  - Chlamydia Screening in Women Total
  - Annual Dental Visit (2-3 Yrs)
  - Annual Dental Visit (4-6 Yrs)
  - o Annual Dental Visit (Total)
  - o Dental Sealants for 6-9 Year Of Children At Elevated Caries Risk
  - Dental Sealants for 6-9 Year Of Children At Elevated Caries Risk (Dental Enhanced)
  - o Appropriate Treatment for Children with Upper Respiratory Infection

# **Opportunities for Improvement**

- The MCO's performance was statistically significantly below/worse than the MMC rate in 2019 (MY 2018) as indicated by the following measures:
  - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents -Counseling for Physical Activity (3-11 years)
  - o Contraceptive Care for All Women (Age 15 20 years): Most or Moderately Effective
  - Annual Number of Asthma Patients with One or More Asthma-Related Emergency Room Visits (Age 2 19 years)
  - o Asthma Medication Ratio 5 11 years
  - o Follow Up Care for Children Prescribed ADHD Medication Initiation Phase
  - Ambulatory Care: Outpatient Visits/1000 MM Ages <1 year</li>
  - Ambulatory Care: Outpatient Visits/1000 MM Ages 1 9 years
  - o Ambulatory Care: Outpatient Visits/1000 MM Ages 10 19 years
  - Ambulatory Care: Outpatient Visits/1000 MM Ages <1 19 years Total Rate</li>

# VI. Summary of Activities

# **Structure and Operations Standards**

• HPP was found to be partially compliant on all Subparts. Compliance review findings for HPP from RY 2019 were used to make the determinations.

# **Performance Improvement Projects**

• HPP's Lead Screening and Developmental Screening PIP Interim Reports were both validated. The MCO received feedback and subsequent information related to these activities from IPRO and CHIP in 2019.

### **Performance Measures**

 HPP reported all HEDIS, PA Performance Measures, and CAHPS Survey performance measures in 2019 for which the MCO had a sufficient denominator.

# 2018 Opportunities for Improvement MCO Response

• HPP provided a response to the opportunities for improvement issued in the 2018 annual technical report for those measures on that were identified as statistically significantly below or worse the MMC.

# 2019 Strengths and Opportunities for Improvement

• Both strengths and opportunities for improvement have been noted for HPP in 2019. A response will be required by the MCO for the noted opportunities for improvement in 2020.

# **Appendix**

Figure 1: Access to Care

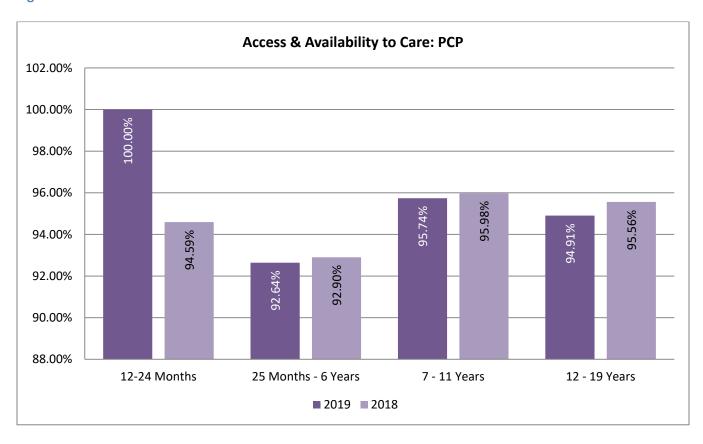


Figure 2: Well Care I

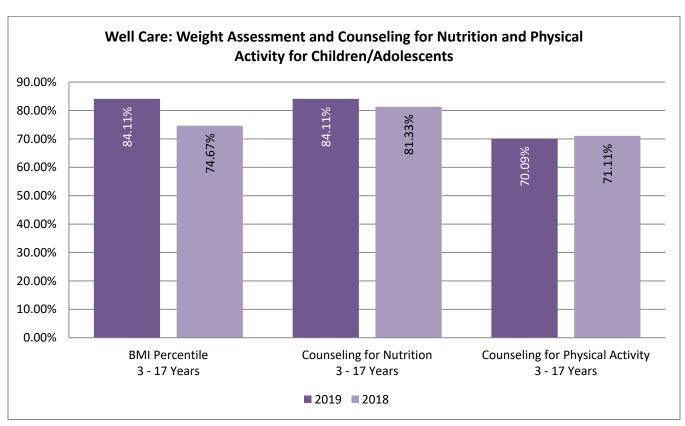


Figure 3: Well Care II

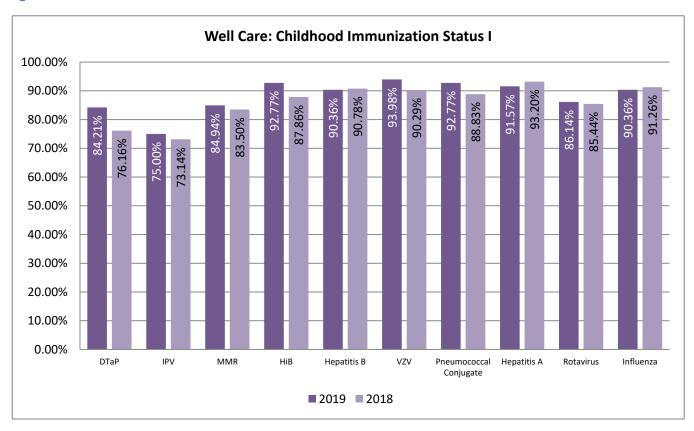


Figure 4: Well Care III

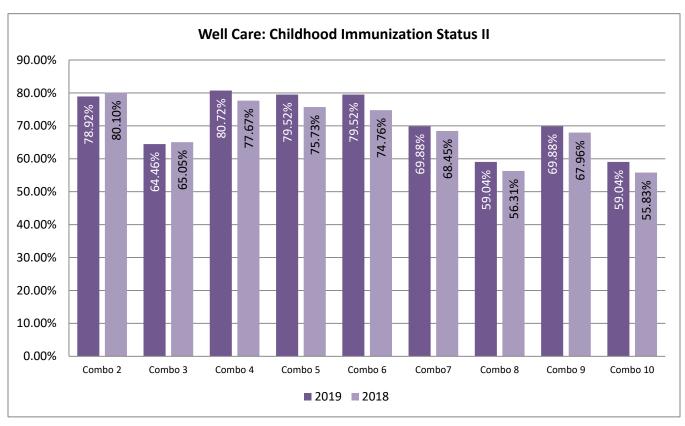


Figure 5: Well Care IV

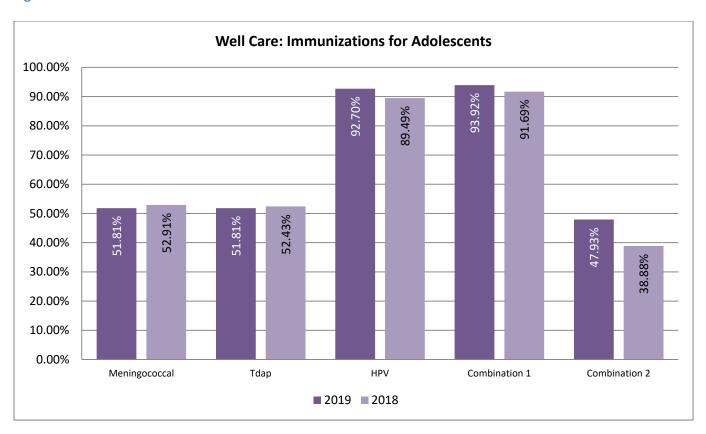


Figure 6: EPSDT/Bright Futures I

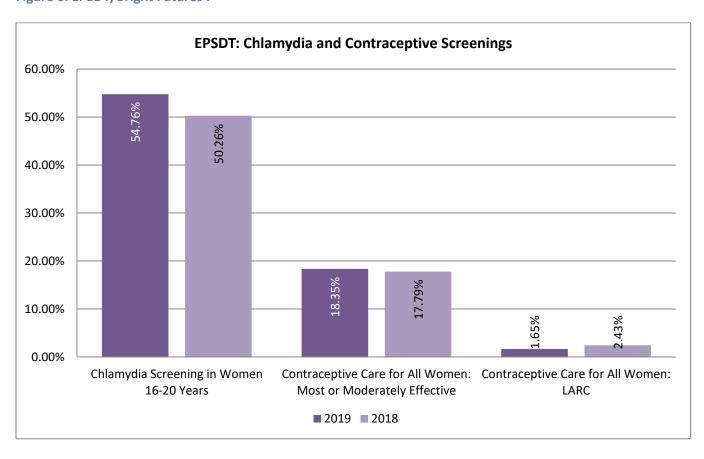


Figure 7: EPSDT/Bright Futures II

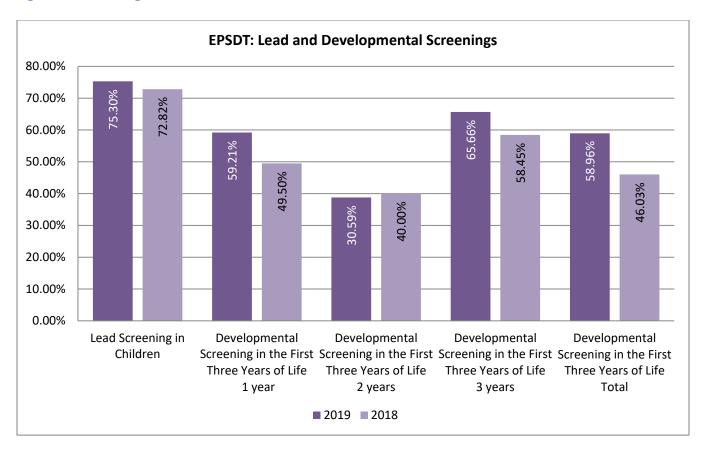


Figure 8: Dental Care for Children I

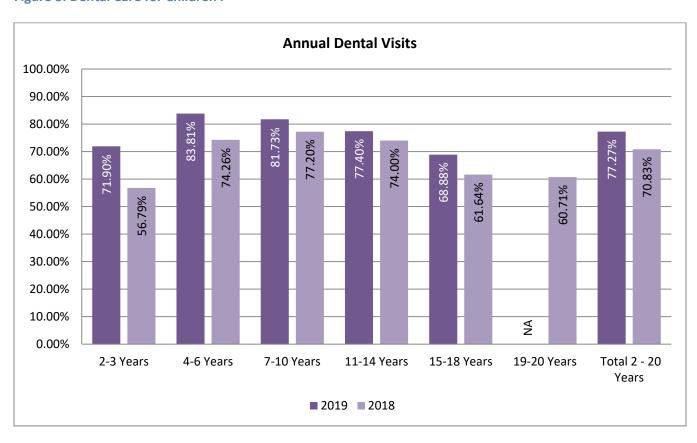
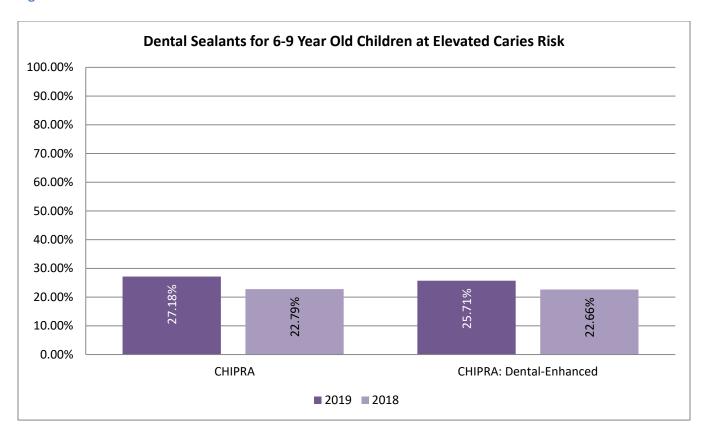


Figure 9: Dental Care for Children II



**Figure 10: Respiratory Conditions** 

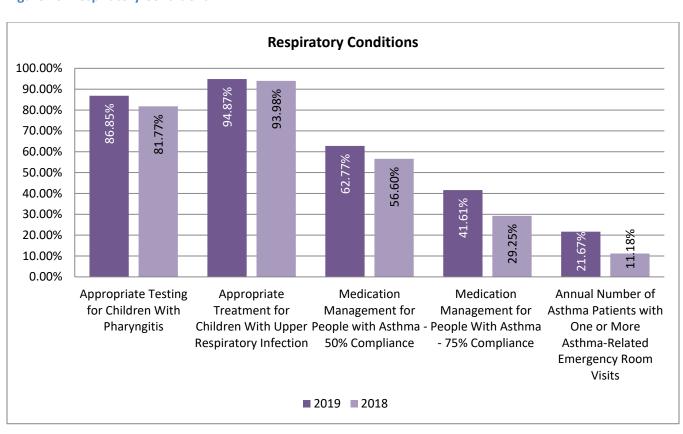


Figure 11: Behavioral Health

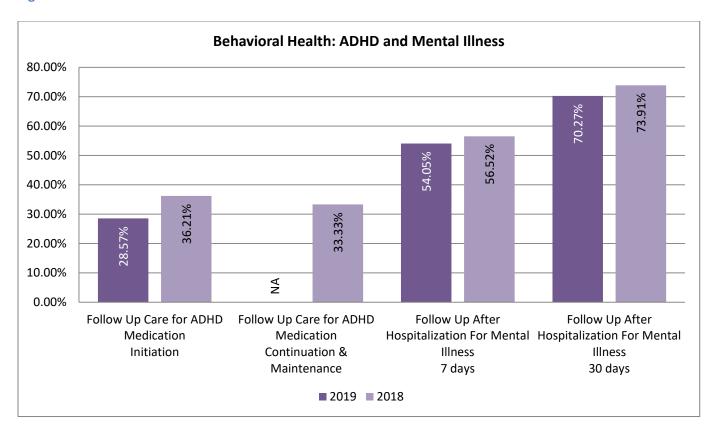


Figure 12: Utilization

