

# **Commonwealth of Pennsylvania Department of Human Services Office of Long-Term Living**

# **External Quality Review**

Community HealthChoices Managed Care Organization Technical Report for Pennsylvania Health and Wellness, January–December 2022

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# Introduction

# **Purpose and Background**

The final rule of the Balanced Budget Act of 1997 (BBA) 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 Medicaid 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 MCOs furnish to managed care recipients. The Centers for Medicaie & Medicaid Services (CMS) is required to develop EQR protocols to guide and support the annual EQR process. The first set of protocols was issued in 2003 and updated in 2012. CMS revised the protocols in 2018 to incorporate regulatory changes contained in the May 2016 Medicaid and CHIP managed care final rule, including the incorporation of Community HealthChoices (CHC) MCOs. Updated protocols were published in late 2019.

The Pennsylvania (PA) Department of Human Services (DHS) CHC is the mandatory managed care program in PA for adults dually eligible for Medicare and Medicaid, older adults, and adults with physical disabilities, in need of long-term services and supports (LTSS). LTSS help individuals perform daily activities in their home such as bathing, dressing, preparing meals, and administering medications. CHC aims to serve more people in communities, give them the opportunity to work, spend more time with their families, and experience an overall better quality of life. CHC was developed to improve and enhance medical care access and coordination, as well as create a person-centered LTSS system, in which people have a full array of quality services and supports that foster independence, health, and quality of life.

CHC was phased in over a 3-year period: Phase 1 began January 1, 2018, in the Southwest (SW) region (Allegheny, Armstrong, Beaver, Bedford, Blair, Butler, Cambria, Fayette, Greene, Indiana, Lawrence, Somerset, Washington, and Westmoreland counties); Phase 2 began January 1, 2019, in the Southeast (SE) region (Bucks, Chester, Delaware, Montgomery, and Philadelphia counties); and Phase 3 began January 1, 2020, in the remaining part of the state (Lehigh/Capital, Northwest [NW], and Northeast [NE]). Statewide, PA DHS Office of Long-Term Living (OLTL) contracts with MCOs to provide CHC benefits to members.

The final rule of the BBA requires that state agencies contract with an EQRO to conduct an annual EQR of the services provided by the contracted MCO. This EQR must include an analysis and evaluation of aggregated information on quality, timeliness and access to the health care services that the MCO furnishes to Medicaid managed care (MMC) recipients. This is conducted in conjunction with the PA DHS's Quality Strategy, which IPRO also evaluates as part of the statewide annual technical report (ATR).

The mandatory EQR-related activities that must be included in detailed ATRs, per *Title 42 Code of Federal Regulations* (CFR) Section (§) 438.358, are as follows:

- validation of performance improvement projects (PIPs),
- validation of MCO performance measures (PMs), and
- review of compliance with Medicaid and Children's Health Insurance Program (CHIP) managed care regulations.

It should be noted that a fourth mandatory activity, validation of network adequacy, was named in the CMS *External Quality Review (EQR) Protocols* published in October 2019. However, for RY2022 validation of network adequacy was not a mandatory activity and was conducted at the state's discretion. Each managed care program agreement entered into by the PA DHS OTL identifies network adequacy standards for those programs.

The PA DHS OLTL (hereafter "the Department") contracted with its EQRO, IPRO (hereafter "the EQRO"), to conduct the 2022 EQRs for the CHC MCOs and to prepare the technical reports. This EQR MCO Technical Report presents, in terms of CHC, a review of Pennsylvania Health and Wellness (PAHW; hereafter, PAHW is synonymous with "the MCO").

This technical report includes seven core sections:

- I. Performance Improvement Projects
- II. Performance Measures and Consumer Assessment of Healthcare Providers and Systems (CAHPS®) Surveys
- III. Review of Compliance with Medicaid and CHIP Managed Care Regulations
- IV. Focus Study Enrollment-Eligibility Data
- V. MCO's Responses to Previous Opportunities for Improvement
- VI. 2022 Strengths, Opportunities for Improvement, and EQR Recommendations
- VII. Summary of Activities

Information for **Section I** of this report is derived from activities conducted with and on behalf of the Department to research, select, and define PIPs for a new validation cycle, as well as the EQRO's validation of each MCO's PIPs, including review of the PIP design and implementation using documents provided by the MCO.

Information for **Section II** of this report is derived from the EQRO's validation of each MCO's PM submissions. PM validation as conducted by the EQRO includes applicable PA-specific PMs as well as Healthcare Effectiveness Data and Information Set (HEDIS<sup>®</sup>) measures for each MCO. Within **Section II**, CAHPS Survey validation results follow the PMs.

Historically for MCOs, the information for the compliance with Medicaid and CHIP managed care regulations in **Section III** of the report was derived from the results of on-site reviews conducted by the Department's internal staff, with findings entered into the Department's on-site monitoring tool, and follow-up materials provided as needed or requested. Beginning in 2021, compliance data were collected from the Department's monitoring of MCOs against the Systematic Monitoring, Access and Retrieval Technology (SMART) standards, from OLTL's contract agreements with each MCO, and from National Committee for Quality Assurance (NCQA<sup>™</sup>) accreditation results for each MCO. Standards presented in the on-site tool are those currently reviewed and utilized by PA OLTL staff to conduct reviews; these standards may be applicable to other subparts and will be cross walked to reflect regulations as applicable.

**Section IV** includes the MCO's results and responses to the 2022 focus study completed by OLTL and the MCO to review enrollment and eligibility data. This section also includes recommendations.

**Section V** includes the MCO's responses to the 2021 EQR ATR's opportunities for improvement and presents the degree to which the MCO addressed each opportunity for improvement.

**Section VI** has a summary of the MCO's strengths and opportunities for improvement for this review period as determined by the EQRO. This section highlights PMs across HEDIS and PA-specific PMs where the MCO has performed highest and lowest. This section also includes EQR recommendations.

**Section VII** contains a summary of findings across all sections of the EQR ATRs, including PIPs, PMs, compliance with Medicaid and CHIP managed care regulations, MCO's responses to the 2021 recommendations, and the strengths and opportunities for improvement found for 2022.

# **I: Performance Improvement Projects**

# **Objectives**

*Title 42 CFR § 438.330(d)* establishes that state agencies require contracted MCOs to conduct PIPs that focus on both clinical and non-clinical areas. According to the CMS, the purpose of a PIP is to assess and improve the processes and outcomes of health care provided by an MCO.

In accordance with current BBA regulations, the EQRO undertook validation of PIPs for each MCO. For the purposes of the EQR, the MCO is required to participate in studies selected by the Department for review and validation of methodology in 2022 (CHC Agreement, 2022). Two PIPs (first initiated in 2018) were expanded and improved as part of this requirement. Over the course of implementation of all PIPs, the MCO must implement improvement actions and conduct follow-up to demonstrate initial and sustained improvement or the need for further action.

Since initiation of CHC PIPs, the EQRO has utilized the Lean methodology, following the CMS recommendation that Quality Improvement Organizations (QIOs) and other healthcare stakeholders embrace Lean to promote continuous quality improvement in healthcare. MCOs were provided with the most current Lean PIP submission and validation templates at the initiation of the PIPs.

The MCO is required to develop and implement two internal PIPs chosen by the Department. For the current EQR PIP cycle, the two topics selected were Strengthening Care Coordination (which is robustly clinical in nature) and Transition of Care from the Nursing Facility (NF) to the Community.

**Strengthening Care Coordination** was selected as a topic following discussions with stakeholders and in collaboration with the EQRO. The MCO was required to implement interventions and measure performance on the topic of strengthening care coordination with assessment and improvement of outcomes of care rendered by the MCO. The initial PIP proposal was submitted in September 2018, ahead of PIP implementation on January 1, 2019, in the SW region (in step with CHC being phased in in this region the year before). Accordingly, the MCO submitted proposals for PIP expansion into the SE region in September 2019 and throughout the entirety of PA in September 2020. Eligible populations initially included the Nursing Facility Clinically Eligible (NFCE) participants and expanded accordingly.

For this PIP, MCOs were required to submit rates at the baseline, interim, and final measurement year (MY) for transitions of care measures aligned with clinical care coordination, with indicators for notification of inpatient admission, receipt of discharge note, engagement after inpatient discharge, as well as a hospitalization follow-up indicator for 7-day follow-up behavioral health (BH) discharge. Additionally, indicators aligned with capabilities of information systems were developed and implemented to encompass transitional care planning and adjustments to improved notification of discharge.

**Transition of Care from the NF to the Community** was selected following discussions with stakeholders and in collaboration with the EQRO. The MCO was required to implement interventions and measure performance on the topic of transition of care from the NF to the community, entailing assessment and improvement of outcomes of care rendered by the MCO. The initial PIP proposal was submitted in September 2018, ahead of PIP implementation on January 1, 2019, in the SW region (in step with CHC being phased in in this region the year before). Accordingly, the MCO submitted proposals for PIP expansion into the SE region in September 2019 and throughout the entirety of PA in September 2020. Eligible populations initially included the NFCE participants and expanded accordingly.

For this PIP, MCOs were required to submit rates at the baseline, interim, and final MY for transitions of care measures, with indicators for receipt of discharge note, engagement after inpatient discharge, and medication reconciliation, and an indicator for remaining in home or community post-discharge. Additionally, an indicator aligned with capabilities of information systems was developed and implemented to encompass transitional care planning.

All 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, and
- interventions.

# **Technical Methods of Data Collection and Analysis**

The EQRO's validation process begins at the PIP proposal phase and continues through the life of the PIP. During the conduct of the PIPs, the EQRO provides technical assistance to each MCO. The technical assistance includes feedback.

CMS's *Protocol 1. Validation of Performance Improvement Projects* was used as the framework to assess the quality of each PIP, as well as to score the compliance of each PIP with both federal and state requirements. The EQRO's assessment involves the following: each submitted PIP report reviewed against applicable review elements and associated requirements; first set of elements relates to baseline and demonstrable improvement phases of PIP; and last element relates to sustaining improvement from baseline measurement.

The MCO is encouraged to continuously assess their rates for performance indicators (PIs) each year and adjust goals accordingly, as goals should be robust, yet attainable.

For PIP topic/rationale elements, the following are reviewed: attestation signed and PIP identifiers completed; impacts the maximum feasible proportion of members; potential for meaningful impact on member health, functional status, or satisfaction; reflects high-volume or high-risk conditions; and supported with MCO member data (e.g., historical data related to disease prevalence).

For PIP aim, the following are reviewed: aim specifies PIs for improvement, with corresponding goals; goal sets a target improvement rate that is bold, feasible, and based upon baseline data and strength of interventions, with rationale (e.g., benchmark); and objectives align aim and goals with interventions.

For PIP methodology, the following are reviewed: PIs are clearly defined and measurable (specifying numerator and denominator criteria); PIs are measured consistently over time; PIs measure changes in health status, functional status, satisfaction, or processes of care with strong associations with improved outcomes; eligible population (i.e., Medicaid enrollees to whom the PIP is relevant) is clearly defined; procedures indicate data source, hybrid vs. administrative, reliability (e.g., inter-rater reliability [IRR]); if sampling was used, the MCO identified a representative sample, utilizing statistically sound methodology to limit bias, and the sampling technique specifies estimated/true frequency, margin of error, and confidence interval; study design specifies data collection methodologies that are valid, reliable, representative of the entire eligible population, and presented with a corresponding timeline; and study design specifies data analysis procedures with a corresponding timeline.

For PIP barrier analysis, the following are reviewed: susceptible subpopulations identified using claims data on PMs, stratified by demographic and clinical characteristics; member input at focus groups and/or quality meetings, and/or from care management (CM) outreach; provider input at focus groups and/or quality meetings; quality improvement process data ("5 Why's," fishbone diagram); HEDIS rates or other performance metric (e.g., CAHPS); and literature review.

For PIP intervention robustness, the following are reviewed: informed by barrier analysis; actions that target member, provider, and MCO; new or enhanced, starting after baseline year; and with corresponding monthly or quarterly intervention tracking measures (also known as process measures), with numerator/denominator (specified in proposal and baseline PIP reports, with actual data reported in Interim and Final PIP Reports).

For PIP results, the following is reviewed: table shows PI rates, numerators, and denominators, all with corresponding goals.

For discussion and validity of reported improvement in the PIP, the following are reviewed: interpretation of extent to which PIP is successful, and the factors associated with success (e.g., interventions); data presented adhere to the statistical techniques outlined in the MCO's data analysis plan; analysis identifies changes in indicator performance, factors that influence comparability, and that threaten internal/external validity; and, lessons learned and follow-up activities planned as a result.

For PIP sustainability, the following are reviewed: ongoing, additional, or modified interventions documented; and sustained improvement demonstrated through repeated measurements over comparable time periods.

Following the review of the listed elements, the review findings are considered to determine whether the PIP outcomes should be accepted as valid and reliable.

This section describes the scoring elements and methodology that will occur during the intervention and sustainability periods. MY 2018 is the initial baseline year, and during the 2022 review year (RY), elements were reviewed at multiple points during the year and scored using the Year 3 annual reports submitted in 2022. All MCOs received some level of guidance towards improving their submissions in these findings, and MCOs will respond accordingly with resubmission to correct specific areas.

For each review element, the assessment of compliance is determined through the responses to each review item. Each element carries a separate weight. Scoring for each element is based on full, partial, and non-compliance. 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 1 presents the terminologies used in the scoring process, their respective definitions, and their weight percentage.

Table 1: Element Designation				
Element Designation	Definition	Designation 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%		

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 occurred during the RY. 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. Untimely reporting by the MCO (i.e., if not in accordance with the submission schedule) may be factored into the overall determination. 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%.

The total points earned for each review element are weighted to determine the MCO's overall performance scores for a PIP. For the EQR PIPs, the review elements for demonstrable improvement have a total weight of 80%. The highest achievable score for all demonstrable improvement elements is 80 points (80% x 100 points for full compliance; **Table 2**).

#### Table 2: Review Element Scoring Weights – Scoring Matrix

<b>Review Element</b>	Standard	Scoring Weight
1	Topic/rationale	5%
2	Aim	5%
3	Methodology	15%
4	Barrier analysis	15%
5	Robust interventions	15%
6	Results table	5%
7	Discussion and validity of reported improvement	20%
Total demonstrable	improvement score	80%
8	Sustainability <sup>1</sup>	20%
Total sustained imp	rovement score	20%
<b>Overall project perf</b>	ormance score	100%

<sup>1</sup>At the time of this report, these standards were not yet applicable in the current phase of PIP implementation.

As noted in the scoring matrix (**Table 2**), PIPs are also reviewed for the achievement of sustained improvement. For the EQR of the MCO's PIPs, sustained improvement elements have a total weight of 20%, for a possible maximum total of 20 points. The MCO must sustain improvement relative to baseline after achieving demonstrable improvement. The evaluation of the sustained improvement area has two review elements. The standards for demonstrable and sustainable improvement will be reported by the MCO and evaluated by the EQRO at the end of the current PIP cycle and reported in a subsequent BBA report.

When the PIPs are reviewed, all projects are evaluated for the same elements. The scoring matrix is completed for those review elements for which activities have occurred during the RY. At the time of the review, a project can be reviewed for only a subset of elements. The same project will then be evaluated for other elements at a later date, according to the PIP submission schedule. Each element is scored. Elements that are met receive an evaluation score of 100%, elements that are partially met receive a score of 50%, and elements that are not met receive a score of 0%. Overall, for PIP implementation, compliance determinations are as follows: compliance is deemed met for scores  $\geq$  85%, partially met for scores 60–84%, and not met for scores < 60%. Corrective action plans are not warranted for CHC MCOs that are compliant with PIP implementation requirements.

### **Findings**

To encourage MCOs to focus on improving the quality of the projects, PIP reviews were assessed for compliance on all applicable elements and commented on accordingly. The multiple levels of activity and collaboration between the Department, the MCOs, and the EQRO continued and progressed throughout the RY.

Subsequent to MCO proposal submissions that were provided earlier, 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, such as additional instructions regarding collection of the required PIs and considerations for expanding methodologies.

PIP activities during the year included updating PIP PI goals, baseline rates, barrier analyses, and development and implementation of both interventions and additional PIs. One additional PI for the non-clinical PIP around Transitional Care Planning was implemented in 2022. Two additional PIs for the clinical PIP around Transitional Care Planning and Notification of Discharge were also implemented in 2022. For measurement in the PIP, multiple data sources were allowable, including: MCO pharmacies, service coordinator entities, copayments (e.g., after day 20 for Medicare-covered skilled nursing stays), and traditional long-term care claims. Preliminary measurements were based on participants that were Medicaid-only CHC participants and/or aligned dual eligible special need plan (D-SNP) CHC participants; as PIP implementation expanded, CHC MCOs utilized internal claims while the expansion regions' supplemental data source

integration was scaled accordingly. Baseline rates were recalculated (and integrated into the PIP) with improved access to data. Annual PIP reports on Year 3 implementation, which were subjected to EQR and scored for reporting the year's PIP compliance determinations, were submitted to the EQRO in March 2022 with updates on interventions through the first half of 2022 submitted to the EQRO in June 2022.

The following summarizes PIP compliance assessments for the MCO's Annual PIP Reports (Year 3 implementation) review findings aligned with the determinations presented in **Table 3**. Upon request, the MCO's PIP reports and the EQRO's review findings can be made available for reference. **Table A1** of the MCO's interventions for the PIPs can be found in the **Appendix** of this report.

#### **Strengthening Care Coordination**

For the Year 3 implementation review, the MCO scored 100% (80.0 points out of a maximum possible weighted score of 80.0 points). Regarding robust interventions reported last year, improvements were noted for this Year 3 annual submission (and these improvements were aligned with the interim updates provided by the MCO prior to this submission). The MCO should consider efforts to track participants that they were unable to reach and participants that refused specific interventions. Furthermore, the MCO should ensure that the tables content matches the separate Excel<sup>®</sup> data file provided to the MCO to ensure continuity. The MCO utilized comparable methodology statewide, which accordingly factors continuous improvement over the course of expanding implementation. Moving forward, the MCO plans to incorporate new information and guidelines as the PIP evolves over the course of implementation.

#### **Transition of Care from Nursing Facility to the Community**

For the Year 3 implementation review, the MCO scored 100% (80.0 points out of a maximum possible weighted score of 80.0 points). Regarding robust interventions reported last year, improvements were noted for this Year 3 annual submission (and these improvements were aligned with the interim updates provided by the MCO prior to this submission). The MCO should consider efforts to track participants that they were unable to reach and participants that refused specific interventions. The MCO utilized comparable methodology statewide, which factors continuous improvement over the course of expanding implementation. Moving forward, the MCO plans to incorporate new information and guidelines as the PIP evolves over the course of implementation.

Review Element	Strengthening Care Coordination	Transition of Care from Nursing Facility to the Community
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

#### Table 3: PAHW PIP Compliance Assessments – Final Reports

PAHW: Pennsylvania Health and Wellness; CHC: Community HealthChoices; PIP: performance improvement project; MCO: managed care organization; EQRO: external quality review organization.

For both PIPs, compliance was deemed met, as both PIPs' scores exceeded  $\ge$  85%.

No recommendation was included for the MCO to improve its score to exceed the threshold for compliance.

# **II: Performance Measures and CAHPS Surveys**

# **Objective**

The EQRO conducted PM validation for each of the MCOs and facilitated associated data collection. IPRO validated all performance measures reported by each MCO for MY 2021 to ensure that the performance measures were implemented to specifications and state reporting requirements (42 C.F.R. § 438.330(b)(2).

# **Methodology**

Starting in December 2021, technical specifications for PMs, as well as submission instructions, were provided to the MCOs. As part of the process, the EQRO requested submissions of the MCO's materials, including preliminary measure calculations, and internal data and code corresponding to the calculations. Using materials and anecdotal information provided to the EQRO, measure-specific code was run against the data, and the EQRO implemented a stepwise series of tests on key criteria per technical specifications. Following the review, the EQRO provided the MCO with formal written feedback, and the MCO was given the opportunity for resubmission of the materials upon detection of errors, as necessary.

HEDIS 2022 measures from the NCQA publication, *HEDIS 2022 Volume 2: Technical Specifications*, were validated through a standard HEDIS compliance audit of each MCO. The audit protocol includes pre-onsite review of the HEDIS Roadmap, onsite interviews with staff and a review of systems, and post-onsite validation of the Interactive Data Submission System (IDSS). Final Audit Reports were submitted to NCQA for the MCOs. Because the PA-specific PMs rely on the same systems and staff, no separate review was necessary for validation of PA-specific measures. The EQRO conducts a thorough review and validation of source code, data, and submitted rates for the PA-specific measures. For the measures from the NCQA publication, *HEDIS 2022 Technical Specifications for Long-Term Services and Supports Measures*, rates were not certified by NCQA; data was collected for informational purposes only for the Department's use.

Evaluation of MCO performance is based on both PA-specific PMs and selected HEDIS measures for the EQR. A list of the PMs included in this year's EQR report is presented in **Table 4**.

Source	Measures
Effective	ness of Care
HEDIS	Breast Cancer Screening (BCS)
HEDIS	Cervical Cancer Screening (CCS)
HEDIS	Chlamydia Screening in Women (CHL)
HEDIS	Use of Spirometry Testing in the Assessment and Diagnosis of COPD (SPR)
HEDIS	Pharmacotherapy Management of COPD Exacerbation (PCE)
HEDIS	Medication Management for People With Asthma (MMA)
HEDIS	Asthma Medication Ratio (AMR)
HEDIS	Controlling High Blood Pressure (CBP)
HEDIS	Persistence of Beta-Blocker Treatment After a Heart Attack (PBH)
HEDIS	Statin Therapy for Patients With Cardiovascular Disease (SPC)
HEDIS	Comprehensive Diabetes Care (CDC)
HEDIS	Statin Therapy for Patients With Diabetes (SPD)
HEDIS	Antidepressant Medication Management (AMM)
HEDIS	Diabetes Screening for People With Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic
	Medications (SSD)
HEDIS	Diabetes Monitoring for People With Diabetes and Schizophrenia (SMD)
HEDIS	Cardiovascular Monitoring for People With Cardiovascular Disease and Schizophrenia (SMC)
HEDIS	Adherence to Antipsychotic Medications for Individuals With Schizophrenia (SAA)
HEDIS	Avoidance of Antibiotic Treatment in Adults With Acute Bronchitis (AAB)
HEDIS	Use of Imaging Studies for Low Back Pain (LBP)

#### **Table 4: Performance Measure Groupings**

Source	Measures
HEDIS	Use of Opioids at High Dosage (HDO)
HEDIS	Use of Opioids From Multiple Providers (UOP)
HEDIS	Risk of Continued Opioid Use (COU)
HEDIS	Pharmacotherapy for Opioid Use Disorder (POD)
HEDIS	Care for Older Adults (COA)
HEDIS	Transitions of Care (TRC)
Access/A	vailability of Care
PA EQR	Adult Annual Dental Visit (AADV)
HEDIS	Adults' Access to Preventive/ Ambulatory Health Services (AAP)
HEDIS	Comprehensive Assessment and Update (CAU)
HEDIS	Comprehensive Care Plan and Update (CPU)
HEDIS	Shared Care Plan with Primary Care Practitioner (SCP)
HEDIS	Reassessment/Care Plan Update After Inpatient Discharge (RAC)
Utilizatio	n and Risk-Adjusted Utilization
HEDIS	Frequency of Selected Procedures (FSP)
HEDIS	Ambulatory Care (AMB)
HEDIS	Inpatient Utilization – General Hospital/Acute Care (IPU)
HEDIS	Antibiotic Utilization (ABX)
HEDIS	Plan All-Cause Readmissions (PCR)

HEDIS: Healthcare Effectiveness Data and Information Set; PA: Pennsylvania; EQR: external quality review.

One PA-specific PM was calculated by each MCO and validated by the EQRO. In accordance with direction from the Department, the EQRO created the indicator specifications to resemble HEDIS specifications. For each indicator, the criteria were generally specified to identify the eligible population product line, age, enrollment, anchor date, and event/diagnosis. Criteria were outlined to identify the administrative numerator positives, date of service and diagnosis/procedure code, as well as other specifications as needed. PA-specific PM rates were calculated administratively, which uses only the MCOs data systems to identify numerator positives; additionally, a hybrid methodology, which uses a combination of administrative data and medical record review validation (MRRV) to identify corresponding numerator "hits" for rate calculations, was used in LTSS PMs.

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

MCOs were required to report all applicable measures required by NCQA for accreditation; this included HEDIS measures with Medicaid listed as the product line, with several exceptions: measures excluded from the complete Medicaid HEDIS data set are measures that are childhood-related and pregnancy-related, as well as those involving BH (BH being carved out in PA). MCOs were required to report in accordance with HEDIS MY 2020 product line technical specifications and to follow the NCQA timeline (notably, on or before June 15, 2022: MCOs were required to submit the auditor-locked IDSS submissions, with attestation, to NCQA). MCOs were instructed to indicate on the Healthcare Organization Questionnaire (HOQ) that the audited HEDIS MY 2020 submissions uploaded for NCQA may be reported publicly by NCQA (e.g., through NCQA's Quality Compass). No measures were rotated from the prior year.

Due to the NCQA requirement of alignment of HEDIS and CAHPS reporting populations, a set of IDSSs were produced and submitted. The entire CHC population was grouped to align with three benefit structures for CHC reporting per NCQA guidelines. The first group identified members who were Medicaid-only members with CHC benefits, i.e., those not also enrolled in Medicare; the second group identified members with CHC benefits and Medicare benefits with the same MCO, i.e., Medicare-Medicaid enrolled, or aligned D-SNP and CHC benefits (per NCQA requirements, MCOs that offer Medicaid and Medicare-Medicaid dual benefits include the MCO's aligned dual-eligible members under Medicaid reporting). The Medicaid IDSS submission is comprised of these first two groups. Additionally, there are two measures (Care for Older Adults [COA] and Transitions of Care [TRC]) that must be reported for the second group only; these were captured via submission of a separate, partially completed Medicare IDSS. A third group comprised members who have CHC benefits

and Medicare benefits with different MCOs (i.e., D-SNP enrollment is not aligned with the MCO, or the member has another Medicare Advantage or fee-for-service [FFS] plan). All three groups were required to report the LTSS measures.

Since Mental Health (MH)/Chemical Dependency (CD) is carved out in PA, members dually enrolled in Medicare and Medicaid had MH/CD benefits through Medicare only. Benefits were assessed for dually enrolled members for each product in which they were reported. Therefore, when reporting for the Medicaid population, MH/CD measures were not reported since the benefit is carved out for Medicaid. Data were also not collected on members who were continuously enrolled in another product within the MCO prior to the initiation of the CHC program. Additionally, no electronic clinical data systems (ECDS) measures were required.

HEDIS and CAHPS reporting populations were aligned in accordance with the NCQA requirement. Therefore, the CAHPS reporting populations were aligned to same three benefit structures. The set of three CAHPS sample frames were validated. The set entailed two sampling frames: a Medicaid Adult CAHPS sampling frame (aligned with the Medicaid IDSS) and a Medicaid Adult CAHPS sampling frame for just the third group. Per agreement with the Department: MCOs submitted CAHPS files for Adult Medicaid according to NCQA guidelines specified in the NCQA publication, *HEDIS MY 2021 Volume 3: Specifications for Survey Measures;* in addition, the Adult CAHPS was completed with the inclusions of PA-specific supplemental dental questions. Of additional note: Care for Older Adults (COA), one of the two Medicare measures, is required for Special Needs Plans and Medicare-Medicaid Plans only; and measures with continuous enrollment criteria greater than 1 year would not capture membership in the latest expansion regions for CHC Phase 3 (i.e., NE, NW, Lehigh/Capital regions).

### **Consumer Assessment of Healthcare Providers and Systems Survey**

The CAHPS program includes many products designed to capture consumer and patient perspectives on health care quality. Survey sample frame validation is conducted by NCQA-certified auditors for the Adult Medicaid CAHPS.

# Implementation of PA-Specific Performance Measures and HEDIS Audit

The MCO implemented one of the PA-specific measures for MY 2021, which was reported with MCO-submitted data. The MCO submitted all required source code and data for review (the EQRO reviewed the source code and validated raw data submitted by the MCO). Rate calculations were collected via rate sheets and reviewed.

The MCO successfully completed the HEDIS MY 2021 (RY 2022) audit. The MCO received an Audit Designation of Reportable for all applicable NCQA-certified measures.

### **Conclusions and Comparative Findings**

For PM validation, one issue was identified that rendered the CHC MCO partially compliant with PM validation. Although all certified HEDIS 2022 Compliance Audit results and measure rates were considered reportable for the MCO, the MCO did not oversample the denominator in accordance with PA OLTL requirements for the LTSS measures. The MCO reported the LTSS measures with a 96-member denominator instead of the required 115-member designation. Due to this discrepancy with the lack of oversampling, a partial compliance designation was assigned.

**Table 5** through **Table 8**, below, summarize the MCO's MY 2021 HEDIS and PA EQR PM results, with noteworthy findings listed underneath the table.

In addition to each individual MCO rate, the PA DHS Mean and the CHC MMC Average for 2022 (MY 2021) is presented. The PA DHS Mean does not include measures with denominators less than 30. The CHC MMC Average is a weighted average, which is an average that considers the proportional relevance of each MCO, and therefore includes measures with denominators less than 30.

#### **Effectiveness of Care**

Table 5 presents the MCO's HEDIS MY 2021 (RY 2022) PM rates for Effectiveness of Care.

#### Table 5: HEDIS MY 2021 (RY 2022) Performance Measure Rates for Effectiveness of Care

		PA	
CHC-MCO HEDIS Measures	PAHW	DHS Mean	Weighted Average
Effectiveness of Care	F ALLVV	Weath	Average
Prevention and Screening			
Breast Cancer Screening (BCS)			
BCS: Rate	44.82%	55.56%	60.27%
Cervical Cancer Screening (CCS)	11.0270	33.3070	00.2770
CCS: Rate	31.14%	44.40%	49.50%
Chlamydia Screening in Women (CHL)			1010070
CHL: Ages 21-24 Years <sup>1</sup>	50.00%	39.55%	40.62%
CHL: Total Rate <sup>1</sup>	50.00%	39.55%	40.62%
Care for Older Adults (COA)		00.0070	10102/0
COA: Advance Care Planning	48.42%	42.58%	51.60%
COA: Medication Review	88.81%	88.02%	87.76%
COA: Functional Status Assessment	57.18%	57.30%	65.76%
COA: Pain Assessment	66.42%	83.09%	85.66%
Respiratory Conditions			
Use of Spirometry Testing in the Assessment and Diagnosis of COPD (SPR)			
SPR: Total Rate	15.84%	21.72%	23.99%
Pharmacotherapy Management of COPD Exacerbation (PCE)		-	
PCE: Systemic Corticosteroid	72.99%	75.49%	77.03%
PCE: Bronchodilator	91.32%	90.84%	90.79%
Asthma Medication Ratio (AMR)			
AMR: 19-50 Years	63.74%	63.88%	63.30%
AMR: 51-64 Years	49.04%	55.37%	52.88%
AMR: Total Rate	54.44%	58.59%	56.79%
Cardiovascular Conditions			
Controlling High Blood Pressure (CBP)			
CBP: Total Rate	50.61%	64.97%	67.60%
Persistence of Beta-Blocker Treatment After a Heart Attack (PBH)			
PBH: Total Rate <sup>1</sup>	91.30%	94.30%	94.25%
Statin Therapy for Patients With Cardiovascular Disease (SPC)			
SPC: Received Statin Therapy - 21-75 Years (Male)	83.01%	87.48%	86.91%
SPC: Received Statin Therapy - 40-75 Years (Female)	85.71%	86.07%	84.12%
SPC: Received Statin Therapy - Total Rate	84.42%	86.68%	85.39%
SPC: Statin Adherence 80% - 21-75 Years (Male)	78.95%	79.20%	83.42%
SPC: Statin Adherence 80% - 40-75 Years (Female)	82.81%	84.01%	84.85%
SPC: Statin Adherence 80% - Total Rate	80.99%	81.95%	84.19%
Diabetes			
Comprehensive Diabetes Care (CDC)			
CDC: HbA1c Testing	83.21%	88.44%	89.30%
CDC: HbA1c Poor Control (> 9.0%)	49.64%	37.05%	33.96%
CDC: HbA1c Control (< 8.0%)	42.34%	52.80%	56.28%
CDC: Eye Exam	48.42%	57.48%	62.54%

		PA DHS	Weighted
CHC-MCO HEDIS Measures	PAHW	Mean	Average
CDC: Blood Pressure Controlled (< 140/90 mmHg)	50.85%	60.77%	62.33%
Statin Therapy for Patients with Diabetes (SPD)			
SPD: Received Statin Therapy	75.46%	77.90%	78.02%
SPD: Statin Adherence 80%	79.94%	80.91%	81.95%
Effectiveness of Care: Behavioral Health			
Antidepressant Medication Management (AMM)			
AMM: Effective Acute Phase Treatment	80.86%	73.62%	72.60%
AMM: Effective Continuation Phase Treatment	71.49%	61.85%	60.12%
Diabetes Screening For People with Schizophrenia or Bipolar Disorder Who Are Using	g Antipsychot	tic Medica	tion (SSD)
SSD: Total Rate	82.18%	85.00%	83.92%
Diabetes Monitoring for People With Diabetes and Schizophrenia (SMD)			
SMD: Total Rate	61.11%	66.55%	70.69%
Cardiovascular Monitoring for People with Cardiovascular Disease and Schizophrenia	a (SMC)		
SMC: Total Rate <sup>1</sup>	68.00%	72.33%	73.39%
Pharmacotherapy for Opioid Use Disorder (POD)			
POD: Ages 16-64 Years	37.70%	37.92%	42.68%
POD: Ages 65+ Years <sup>1</sup>	62.50%	72.15%	61.29%
POD: Total Rate	42.86%	41.23%	45.22%
Adherence to Antipsychotic Medications for Individuals With Schizophrenia (SAA)			
SAA: Total Rate	74.22%	78.86%	80.16%
Overuse/Appropriateness			
Avoidance of Antibiotic Treatment for Acute Bronchitis/Bronchiolitis (AAB)			
AAB: 18-64 Years <sup>1</sup>	55.17%	44.98%	42.27%
AAB: 65+ Years <sup>1</sup>	33.33%	45.55%	65.06%
AAB: Total Rate	51.43%	46.41%	41.41%
Use of Imaging Studies for Low Back Pain (LBP)			
LBP: Total Rate	71.70%	77.69%	78.30%
Use of Opioids at High Dosage (HDO)			
HDO: Total Rate	11.64%	11.65%	10.58%
Use of Opioids From Multiple Providers (UOP)			
UOP: Multiple Prescribers	12.64%	14.76%	16.07%
UOP: Multiple Pharmacies	0.92%	1.60%	1.84%
UOP: Multiple Prescribers and Multiple Pharmacies	0.41%	0.84%	0.96%
Risk of Continued Opioid Use (COU)			
COU: 18-64 Years - ≥ 15 Days Covered	22.09%	12.60%	13.10%
COU: 65+ Years - ≥ 15 Days Covered	28.63%	16.90%	19.19%
COU: Total Rate - ≥ 15 Days Covered	23.47%	13.60%	14.62%
COU: 18-64 Years - ≥ 31 Days Covered	19.15%	9.76%	9.32%
COU: 65+ Years - ≥ 31 Days Covered	24.23%	10.82%	11.59%
COU: Total Rate - ≥ 31 Days Covered	20.22%	10.13%	9.89%
Medication Management			
Transition of Care (TRC)			
TRC: Notification of Inpatient Admission	11.68%	16.43%	33.81%
TRC: Receipt of Discharge Information	9.49%	14.01%	29.62%

		PA	
		DHS	Weighted
CHC-MCO HEDIS Measures	PAHW	Mean	Average
TRC: Medication Reconciliation Post-Discharge	36.01%	62.46%	69.24%

<sup>1</sup>Eligible population for the measure was <30. Results should be interpreted with caution.

MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set; CHC: Community HealthChoices; MCO: managed care organization; PAHW: Pennsylvania Health and Wellness; PADHS: Pennsylvania Department of Human Services.

For the 2022 (MY 2021) Effectiveness of Care PMs, several measures showed significant improvement. The Antidepressant Medication Management: Effective Acute Phase Treatment (AMM) was 8.26 percentage points better than the weighted average.

For the 2022 (MY 2021) Effectiveness of Care PMs, several measures present as opportunities for improvement. The Breast Cancer Screening (BCS) and Cervical Cancer Screening (CCS) were 15.45 and 18.36 percentage points less than the weighted average, respectively. The Controlling High Blood Pressure (CBP) was lower than the weighted average by 16.99 percentage points. For all but one of the subset of measures for the Comprehensive Diabetes Care (CDC) measure, the MCO was lower than the weighted average, specifically 14.12 percentage points for the Eye Exam and 11.48 percentage points for Blood Pressure Controlled. Statin Therapy for Patients with Diabetes – Statin Adherence 80% (SPD) exceeded the weighted average by 2.0 percentage points. The MCO performed poorly in the Care for Older Adults (COA) measure specifically the Functional Status, and Pain Assessment portions. The Pain Assessment was 19.24 percentage points lower than the weighted average. Finally, the MCO performed poorly in the Transitions of Care (TRC) measure specifically the Notification of Inpatient Admission, Receipt of Discharge, and Patient Engagement After Inpatient. The Notification of Inpatient Admission measure was 22.13 percentage points less than the weighted average, while the Receipt of Discharge measure was 20.13 percentage points lower than the weighted average points are 20.13 percentage points lower than the weighted average. The Medication Reconciliation Post-Discharge performed 33.23 percentage points lower than the weighted average.

While all HEDIS measures in the Effectiveness of Care domain were considered reportable for NCQA audit purposes, the rates could be reviewed and improvement strategies could be considered, where warranted; further comparisons in subsequent reports (including to applicable benchmarks) can be used for identification of strengths and/or opportunities for improvement.

### Access/Availability of Care

Table 6 presents the MCO's HEDIS MY 2021 (RY 2022) PM rates for Access/Availability of Care.

#### Table 6: HEDIS MY 2021 (RY 2022) Performance Measure Rates for Access/Availability of Care

Table 6. HEDIS WIT 2021 (KT 2022) Performance Measure Rates for Access/Availan			
		PA DHS	Weighted
CHC-MCO HEDIS Measures	PAHW	Mean	Average
Access/Availability of Care			
Adults' Access to Preventive/Ambulatory Health Services (AAP)			
AAP: Ages 20-44 Years	88.24%	91.59%	91.90%
AAP: Ages 45-64 Years	93.58%	96.34%	96.53%
AAP: Ages 65+ Years	91.22%	94.91%	95.82%
AAP: Total Rate	91.91%	95.12%	95.57%
Long-Term Services and Supports			
Comprehensive Assessment and Update (CAU)			
CAU: Assessment of Core Elements	52.08%	78.57%	79.24%
CAU: Assessment of Supplemental Elements	52.08%	78.57%	79.24%
Comprehensive Care Plan and Update (CPU)			
CPU: Care Plan with Core Elements Documented	55.21%	76.01%	75.80%
CPU: Care Plan with Supplemental Elements Documented	55.21%	76.01%	75.80%
Reassessment/Care Plan Update After Inpatient Discharge (RAC)			
RAC: Reassessment After Inpatient Discharge	41.67%	33.34%	33.56%

CHC-MCO HEDIS Measures	PAHW	PA DHS Mean	Weighted Average
RAC: Reassessment and Care Plan Update After Inpatient Discharge	36.46%	27.94%	25.59%
Shared Care Plan with Primary Care Practitioner (SCP)			
SCP: Total Rate	45.83%	63.08%	62.24%

MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set; CHC: Community HealthChoices; MCO: managed care organization; PAHW: Pennsylvania Health and Wellness; PA DHS: Pennsylvania Department of Human Services.

No strengths were identified for the 2022 (MY 2021) Access to/Availability of Care PMs.

For the 2022 (MY 2021) Access to/Availability of Care PMs, several measures present as opportunities for improvement. Across all age groups for the Adults' Access to Preventive/Ambulatory Health Services, the MCO had reduced performance, specifically with the 65+ age group by 4.6 percentage points when compared to the weighted average.

All certifiable HEDIS measures in the Access/Availability of Care domain were considered reportable for NCQA audit purposes. These rates could be reviewed, and improvement strategies could be considered, where warranted; further comparisons in subsequent reports (including to applicable benchmarks) can be used for identification of strengths and/or opportunities for improvement.

### **Utilization and Risk-Adjusted Utilization**

**Table 7** presents the MCO's HEDIS MY 2021 (RY 2022) PM results for Utilization and Risk-Adjusted Utilization. For some Utilization and Risk Adjusted Utilization measurements, the field for weighted average is shaded gray because a weighted average is not applicable for this category of measurement.

CHC-MCO HEDIS Measures	PAHW	PA DHS Mean	Weighted Average
Utilization and Risk Adjusted Utilization	PANW	IVICALI	Average
Utilization			
Frequency of Selected Procedures (FSP)			
FSP: Bariatric Weight Loss Surgery - 20-44 Years - M	0.09	0.05	
FSP: Bariatric Weight Loss Surgery - 20-44 Years - F	0.18	0.29	
FSP: Bariatric Weight Loss Surgery - 45-64 Years - M	0.00	0.06	
FSP: Bariatric Weight Loss Surgery - 45-64 Years - F	0.19	0.20	
FSP: Hysterectomy - Abdominal - 15-44 Years - F	0.09	0.10	
FSP: Hysterectomy - Abdominal - 45-64 Years - F	0.05	0.10	
FSP: Hysterectomy - Vaginal - 15-44 Years - F	0.09	0.13	
FSP: Hysterectomy - Vaginal - 45-64 Years - F	0.08	0.06	
FSP: Cholecystectomy - Open - 30-64 Years - M	0.03	0.05	
FSP: Cholecystectomy - Open - 15-44 Years - F	0.00	0.01	
FSP: Cholecystectomy - Open - 45-64 Years - F	0.05	0.07	
FSP: Cholecystectomy - Laparoscopic - 30-64 Years - M	0.24	0.26	
FSP: Cholecystectomy - Laparoscopic - 15-44 Years - F	0.64	0.59	
FSP: Cholecystectomy - Laparoscopic - 45-64 Years - F	0.33	0.44	
FSP: Back Surgery - 20-44 Years - M	0.45	0.41	
FSP: Back Surgery - 20-44 Years - F	0.36	0.33	
FSP: Back Surgery - 45-64 Years - M	0.70	0.67	
FSP: Back Surgery - 45-64 Years - F	0.49	0.72	
FSP: Mastectomy - 15-44 Years - F	0.00	0.04	
FSP: Mastectomy - 45-64 Years - F	0.05	0.08	
FSP: Lumpectomy - 15-44 Years - F	0.00	0.10	

#### Table 7: HEDIS MY 2021 (RY 2022) Performance Measure Results for Utilization and Risk-Adjusted Utilization

CHC-MCO HEDIS Measures	PAHW	PA DHS Mean	Weighted Average
FSP: Lumpectomy - 45-64 Years - F	0.30	0.31	Meruge
Ambulatory Care: Total (AMBA)	0.00	0.01	
AMBA: Outpatient Visits	762.48	940.06	981.04
AMBA: Emergency Department Visits	76.46	82.62	82.17
Inpatient Utilization - General Hospital/Acute Care: Total (IPUA)	1		
IPUA: Total Discharges	31.40	33.13	
Antibiotic Utilization: Total (ABXA)			
ABXA: Total Antibiotic Scripts	12,606.00	31,557.75	
ABXA: Average Scripts PMPY for Antibiotics	1.24	1.51	
ABXA: Total Number of Scripts for Antibiotics of Concern	5,216.00	13,776.25	
ABXA: Average Scripts PMPY for Antibiotics of Concern	0.51	0.65	
Risk Adjusted Utilization			
Plan All-Cause Readmissions (PCR)			
PCR: Count of Index Stays (Ages 18-44 Years)	296.00	347.25	
PCR: Count of Index Stays (Ages 45-54 Years)	372.00	497.75	
PCR: Count of Index Stays (Ages 55-64 Years)	860.00	1,058.50	
PCR: Count of Index Stays (Ages Total)	1,528.00	1,903.50	
PCR: Count of Observed 30-Day Readmissions (Ages 18-44 Years)	39.00	49.00	
PCR: Count of Observed 30-Day Readmissions (Ages 45-54 Years)	58.00	69.00	
PCR: Count of Observed 30-Day Readmissions (Ages 55-64 Years)	110.00	141.75	
PCR: Count of Observed 30-Day Readmissions (Ages Total)	207.00	259.75	
PCR: Count of Expected 30-Day Readmissions (Ages 18-44 Years)	35.197	40.38	
PCR: Count of Expected 30-Day Readmissions (Ages 45-54 Years)	48.81	61.51	
PCR: Count of Expected 30-Day Readmissions (Ages 55-64 Years)	125.02	148.05	
PCR: Count of Expected 30-Day Readmissions (Ages Total)	209.02	249.94	
PCR: Observed Readmission Rate (Ages 18-44 Years)	13.18	13.97	
PCR: Observed Readmission Rate (Ages 45-54 Years)	15.59	13.96	
PCR: Observed Readmission Rate (Ages 55-64 Years)	12.79	13.67	
PCR: Observed Readmission Rate (Ages Total)	13.55	13.80	
PCR: Expected Readmission Rate (Ages 18-44 Years)	11.89	11.74	
PCR: Expected Readmission Rate (Ages 45-54 Years)	13.12	12.76	
PCR: Expected Readmission Rate (Ages 55-64 Years)	14.54	14.33	
PCR: Expected Readmission Rate (Ages Total)	13.68	13.45	
PCR: Observed to Expected Readmission Ratio (Ages Total)	0.99	1.03	

MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set; CHC: Community HealthChoices; MCO: managed care organization; PAHW: Pennsylvania Health and Wellness; PA DHS: Pennsylvania Department of Human Services; gray shading: weighted average is not applicable for this category of measurement.

No strengths were identified for the 2022 (MY 2021) Utilization/Risk Adjusted Utilization PMs.

No opportunities for improvement are identified for the 2022 (MY 2021) Utilization/Risk Adjusted Utilization PMs.

While all other HEDIS measures in the Utilization and Risk-Adjusted Utilization domain were considered reportable for NCQA audit purposes, the results could be reviewed and improvement strategies could be considered, where warranted; further comparisons in subsequent reports (including to applicable benchmarks) can be used for identification of strengths and/or additional opportunities for improvement.

#### Pennsylvania-Specific Performance Measure

**Table 8** presents the MCO's MY 2021 (RY 2022) Pennsylvania-specific performance measure result for the Adults' Annual Dental Visit (AADV).

#### Table 8: PA-Specific MY 2021 (RY 2022) Performance Measure Result for Adults' Annual Dental Visit

СНС-МСО РА-РМ	PAHW	PA DHS Mean	Weighted Average
Adults' Annual Dental Visit (AADV)			
AADV: Total Rate	15.10%	20.50%	20.44%

MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set; CHC: Community HealthChoices; MCO: managed care organization; PAHW: Pennsylvania Health and Wellness; PADHS: Pennsylvania Department of Human Services.

No strengths were identified for the 2022 (MY 2021) PA PM for Adults' Annual Dental Visit.

For the 2022 (MY 2021) PA PM for Adults' Annual Dental Visit, the rate was below the DHS Mean and the Weighted Average, which depicts an opportunity for improvement for the CHC MCO.

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

For the Adult Medicaid CAHPS, the MCO's survey sample frame was deemed valid by the NCQA-certified auditor.

# III: Review of Compliance with Medicaid and CHIP Managed Care Regulations

### **Objectives**

This section of the EQR report presents a review of the MCO's compliance with its contract and with state and federal regulations. The review is based on information derived from reviews of the MCO that were conducted by the Department within the past three years, most typically within the immediately preceding year. Compliance reviews are conducted by the Department on a recurring basis.

The SMART items are a comprehensive set of monitoring items that have been developed by the Department from the managed care regulations. The Department's staff reviews SMART items on an ongoing basis for each MCO as part of their compliance review. These items vary in review periodicity as determined by the Department and reviews typically occur annually or as needed.

Prior to the audit, MCOs provide documents to the Department for review, which address various areas of compliance. This documentation is also used to assess the MCOs overall operational, fiscal, and programmatic activities to ensure compliance with contractual obligations. Federal and state law require that the Department 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. If an MCO does not address a compliance issue, the Department would discuss as a next step the option to issue a work plan, a performance improvement plan, or a corrective action plan (CAP). Any of these next steps would be communicated in a formal letter sent by email to the MCO.

# **Description of Data Obtained**

The documents used by the EQRO for the current review include the SMART database findings, as of the effective RY, per the following: the CHC Agreement, additional monitoring activities outlined by the Department, and the most recent NCQA Accreditation Survey for PAHW. Historically, regulatory requirements were grouped to corresponding BBA regulation subparts based on the Department's on-site review findings. Beginning in 2021, findings are reported by the EQRO using the SMART database completed by the Department's staff. The SMART items provide the information necessary for this review. The SMART items and their associated review findings for this year, which is the first year for CHC, are maintained in a database. The SMART database has been maintained internally at the Department starting with RY 2020 and will continue going forward for future RYs. The EQRO reviewed the elements in the SMART item list and created a crosswalk to pertinent BBA regulations. A total of 61 items were identified that were relevant to evaluation of MCO compliance with the BBA regulations.

The format for this section of the report was developed to be consistent with the subparts prescribed by BBA regulations. This document groups the regulatory requirements under subject headings that are consistent with the subparts set out in the BBA regulations that were updated in 2016 and finalized in late 2019. These requirements are described in the CMS EQR Protocol: *Review of Compliance with Medicaid and CHIP Managed Care Regulations*. Under each subpart heading fall the individual regulatory categories appropriate to those headings. The EQRO's findings are presented in a manner consistent with the subparts in the BBA regulations explained in the Protocol, i.e., Subpart D – MCO, Prepaid Inpatient Health Plan (PIHP) and Prepaid Ambulatory Health Plan (PAHP) Standards and Subpart E – Quality Measurement and Improvement.

The crosswalk links SMART items to specific provisions of the regulations, where possible. Items linked to each standard designated in the protocols as subject to compliance review were included either directly through one of the 11 required standards below, as presented in **Table 9** and **Table 10**, or indirectly through interaction with Subparts D and E.

#### **Table 9: Regulations Directly Crosswalked to SMART**

BBA Regulation	CFR Citation
Subpart D: MCO, PIHP and PAHP Standards	·
Availability of services	438.206
Assurances of adequate capacity and services	438.207
Coordination and continuity of care	438.208
Coverage and authorization of services	438.210
Provider selection	438.214
Confidentiality	438.224
Grievance systems	438.406
Subcontractual relationships and delegation	438.230
Practice guidelines	438.236
Health information systems	438.242
Subpart E: Quality Measurement and Improvement	·
Quality assessment and performance improvement program	438.330

SMART: Systematic Monitoring, Access and Retrieval Technology; BBA: Balanced Budget Act of 1997; CFR: Code of Federal Regulations; MCO: managed care organization; PIHP: prepaid inpatient health plan; PAHP: prepaid ambulatory health plan.

# **Determination of Compliance**

As mentioned above, historically, the information necessary for the review was provided through an on-site review that was conducted by the Department. Beginning with the Department's adoption of the SMART database in 2020 for CHC, this database is now used to determine an MCO's compliance on individual provisions. This process was done by referring to CMS's *Regulations for Compliance Review*, where specific CHC citations are noted as required for review and corresponding sections are identified and described for each Subpart, particularly D and E. The EQRO then grouped the monitoring standards by provision and evaluated the MCO's compliance status regarding the SMART Items.

Each item was assigned a value of compliant or non-compliant in the item log submitted by the Department. If an item was not evaluated for a particular MCO, it was assigned a value of not determined. Compliance with the BBA requirements was then determined based on the aggregate results of the SMART Items linked to each provision within a requirement or category. If all items were compliant, the MCO was evaluated as compliant. If some were compliant and some 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.

Categories determined to be partially or non-compliant are indicated where applicable in the tables below, and the SMART Items that were assigned a value of non-compliant by the Department within those categories are noted. For PAHW, there were no categories determined to be partially or non-compliant, signifying that no SMART Items were assigned a value of non-compliant by the Department.

# **Findings**

**Subpart D: MCO, PIHP and PAHP Standards:** the general purpose of the regulations included under this heading is to ensure that all services covered under the Department's CHC program are available and accessible to MCO enrollees. [*Title 42 CFR § 438.206 (a)*].

**Subpart E: Quality Measurement and Improvement:** the general purpose of the regulations included under this heading is to ensure that each contracting MCO implements and maintains a quality assessment and performance improvement program as required by the State. This includes implementing an ongoing comprehensive quality assessment and performance improvement program for the services it furnishes to its enrollees.

#### Table 10: MCO Compliance with CFR Categories for Subparts D and E Directly Associated with SMART

MCO Compliance with CFR Categories for Subparts D and E				
MCO, PIHP and PAHP Standards				
Compliance	Comments			
Compliant	The MCO was evaluated against 8 items directly associated with this category for RY 2021 and was compliant on all 8 items based on RY 2021.			
Compliant	The MCO was evaluated against 5 items directly associated with this category for RY 2021 and was compliant on all 5 items based on RY 2021.			
Compliant	The MCO was evaluated against 1 item directly associated with this category for RY 2021 and was compliant on this item based on RY 2021.			
Compliant	The MCO was evaluated against 6 items directly associated with this category for RY 2021 and was compliant on all 6 items based on RY 2021.			
Compliant	The MCO was evaluated against 1 item directly associated with this category for RY 2021 and was compliant on this item based on RY 2021.			
Compliant	The MCO was evaluated against 1 item directly associated with this category for RY 2021 and was compliant on this item based on RY 2021.			
Compliant	The MCO was evaluated against 2 items directly associated with this category for RY 2021 and was compliant on all 2 items based on RY 2021.			
Compliant	The MCO was evaluated against 1 item directly associated with this category for RY 2021 and was compliant on this item based on RY 2021.			
Compliant	The MCO was evaluated against 3 items directly associated with this category for RY 2021 and was compliant on all 3 items based on RY 2021.			
Compliant	The MCO was evaluated against 1 item directly associated with this category for RY 2021 and was compliant on this item based on RY 2021.			
d Improvemei	nt			
Compliance	Comments			
Compliant	The MCO was evaluated against 5 items directly associated with this category for RY 2021 and was compliant on all 5 items based on RY 2021.			
	ndards Compliance Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant			

MCO: managed care organization; CFR: Code of Federal Regulations; SMART: Systematic Monitoring, Access and Retrieval Technology; PIHP: prepaid inpatient health plan; PAHP: prepaid ambulatory health plan; RY: review year; yellow shading emphasizes that compliance was not determined.

Summarily, the MCO was found to be compliant across all applicable items directly associated with CFR Categories for Subparts D and E that were subject to review in RY 2021. Additionally, the MCO was found to be compliant/without issue across the items that were indirectly associated with CFR Categories for Subparts D and E that were subject to review in RY 2021.

There are therefore no new recommendations related to compliance with CFR Categories for Subparts D and E for the MCO for the current review year.

# IV: Focus Study – Enrollment-Eligibility Data

# **Objective**

IPRO, in conjunction with OLTL, conducted an enrollment-eligibility data focus study in 2022. The intent of the study is to determine if the MCOs have processes in place to reconcile, store, and maintain the member information received from OLTL and other external sources. The study's goal is to review and assess the CHC MCOs' enrollment-eligibility systems for participants active on December 31, 2021. This study was included in this report as an optional EQR activity that occurred during the RY.

It should also be noted that CHC MCOs are required to submit annual HEDIS measures to the NCQA along with additional PA OLTL regulatory deliverables that require the identification of the member enrollee product lines and LTSS types that are critical to appropriate categorization and reporting. Based on data discrepancies identified through processes of PM validation for producing MY 2019 and MY 2020 rates, IPRO proposed that an encounter data focus study be developed to enhance identification of key data element values with the information provided from the CHC MCOs. For these reasons, a focus study encompassing review of the CHC MCO enrollment eligibility systems was warranted.

There were two major components to the study. First, IPRO proposed for the CHC MCOs to receive a survey to complete that helped further identify and define each CHC MCO's source(s) of enrollment/eligibility data, as well as each CHC MCO's processes in place to reconcile, store, and maintain the member information received from OLTL and other external sources. Second, IPRO proposed for the study methodology to include member-level record reviews, focused on selected data elements related to eligibility/enrollment and member demographics.

# **Methodology**

IPRO developed and distributed a questionnaire to the CHC MCOs. The purpose of the questionnaire was to assist in the identification and definition of each MCO's enrollment-eligibility data source(s), as well as the CHC MCO's processes in place to reconcile, store and maintain the participant information received from OLTL and other external sources.

In addition, the CHC MCOs were requested to submit a participant level enrollment-eligibility study file for all participants active on December 31, 2021. The file submitted would include basic participant demographic information along with CHC enrollee product line and LTSS Type. See **Table 11** for the file layout for the requested file.

Data Element Name	Length of Field	Anticipated Format/Values
MCO Name	15	
Enrollee Product Line	1	1 - CHC Medicaid plan and companion Medicare D-SNP
		2 - CHC Medicaid plan and original fee-for-service
		Medicare
		3 - CHC Medicaid plan plus unaffiliated Medicare D-SNP
		4 - CHC Medicaid plan plus Medicare Advantage plan
		5 - CHC Medicaid plan only (Medicaid-only group)
Enrollee Last Name	35	
Enrollee First Name	15	
Enrollee Date of Birth	8	YYYYMMDD
Enrollee Recipient ID#	10	Include 10th digit
		MAID
Enrollee Gender	1	M=Male
		F=Female
Enrollee Zip Code	5	5-digit zip code
		Participant's zip code as of December 31, 2021

#### Table 11: CHC Enrollment Eligibility Data Focus Study File Layout

Data Element Name	Length of Field	Anticipated Format/Values
Race	2	Ensure valid and accurate Race values:
		'01'=African American
		'03'=American Indian or Alaskan Native
		'04'=Asian
		'05'=White
		'06'=Other or Not Volunteered
		'07'=Native Hawaiian or Other Pacific Islander
		'08'=Not Available
Ethnicity	2	Ensure valid and accurate Ethnicity values:
		'01'=Non-Hispanic
		'02'=Hispanic
		'03'=Missing or Not Available
MCO Number	2	See MCO_Number tab
LTSS Type	1	1 - HCBS
		2 - NF
		3 - Missing or Not Available

# **Findings**

In January 2022, PAHW provided IPRO with the enrollment-eligibility focus study file. IPRO reviewed and compared PAHW's participant level enrollment-eligibility focus study file to a CHC Enrollment with Medicare Types Report provided by OLTL with active enrollment as of December 31, 2021. IPRO identified data element discrepancies. For any discrepant data element values identified through this process, PAHW was requested to provide clarifications and explanations. Based on PAHW's responses, IPRO randomly selected a sample of up to 50 records for each data element of interest, as warranted (marked yellow in **Table 12**). Sampled records were further reviewed and subsequently used to facilitate discussion with PHW during the remote meeting on April 21, 2022. Remote meeting participants consisted of IPRO, PAHW, and PA OLTL staff.

Comparing the PAHW data file to the state's CHC Enrollment with Medicare Types Report on each data element, discrepancies are identified and the match rates and records numbers for data elements are summarized in **Table 12**.

PAHW responded with descriptions of discrepancies to the subsampling file from IPRO. Discussions in the remote meeting further explained the reasons for discrepancies (**Table 13**).

Ptald Name	Total # of	PAHW # Not	PAHW % Not	PAHW # Match	PAHW % Match
Field Name	Records	Match	Match		
Enrollee Product					
Line <sup>1</sup>	89,037	18,003	20.22	71,034	79.78
Last Name	89,037	726	0.82	88,311	99.18
First Name	89,037	91	0.10	88,946	99.90
Date of Birth (DOB)	89,037	0	0.00	89,037	100.00
Gender	89,037	0	0.00	89,037	100.00
ZIP Code	89,037	781	0.88	88,256	99.12
Race <sup>1</sup>	89,037	8,578	9.63	80,459	90.37
Ethnicity	89,037	4	0.00	89,033	100.00
MCO#	89,037	70	0.08	88,967	99.92
LTSS Type <sup>1</sup>	89,037	382	0.43	88,655	99.57

#### **Table 12: Data Element Discrepancies and Findings**

<sup>1</sup>Sub-sampling fields.

PAHW: Pennsylvania Health and Wellness; MCO: managed care organization; LTSS: long-term services and supports.

#### **Table 13: Discrepancies Description and Discussion**

Field Name	PAHW Discrepancy Description	Remote Meeting Discussion & Next Steps
Field Name Enrollee Product Line	PAHW Discrepancy Description:         There are different discrepancy cases         comparing to State. PAHW advised that for         the product assignment discrepancies,         PAHW has no distinction for Med Adv vs. UA         D-SNP or some data updates issues.         For certain sampled records PAHW advised a         timing issue may have attributed to the data         element discrepancies: the member record         was identified with retroactive Medicare;         Medicare Part C was confirmed, and         Medicare Part B was retroactively identified.	<ul> <li>Remote Meeting Discussion &amp; Next Steps</li> <li>Remote Meeting Discussion:</li> <li>During the remote meeting, state</li> <li>performed member information searching</li> <li>and PAHW confirmed with screens. 834</li> <li>files are used and the files contain a</li> <li>portion of TPL detail needed for product</li> <li>line determination. There are a couple of</li> <li>issues discussed.</li> <li>Timing Issue: Since the focus study period</li> <li>focused on the values assigned to the</li> <li>member records as of December 31, 2021,</li> <li>during the remote meeting it was identified</li> <li>that PAHW's member screens may have</li> <li>reflected revised Enrollee Product Line</li> <li>values for the member record.</li> <li>Next Steps:</li> <li>PAHW advised that logic changes may</li> <li>need to be made with the possible</li> <li>addition of a new bucket being</li> <li>assigned.</li> <li>PAHW will follow up and review</li> <li>previous records to identify regarding</li> <li>the dates.</li> </ul>
		<ul> <li>PAHW will check Carrier Code on 834 file; PHW may need the full policy number.</li> </ul>
LTSS Type	Discrepancy Description: PAHW advised that for the LTSS discrepancies, the reason might be waiver termed or facility placement effective or termed dates.	Remote Meeting Discussion: During the remote meeting two of the five records sampled were reviewed in detail. Timing Issue: Since the focus study period focused on the values assigned to the member records as of December 31, 2021, during the remote meeting it was identified that PAHW's member screens reflected revised LTSS type values for the member record.
Race	Discrepancy Description: PAHW has a data source that lines up with the expected values from IPRO for some cases and can begin leveraging this data source moving forward. Some of other cases could be caused by PAHW designating "other" race value as unknown.	Remote Meeting Discussion: During the remote meeting five of the 25 records sampled were reviewed in detail. <u>Next Steps</u> : PAHW to identify whether any other supplemental sources are available to capture race and ethnicity values.

PAHW: Pennsylvania Health and Wellness; TPL: third-party liability; LTSS: long-term services and supports.

As demonstrated in **Table 12**, the two data elements of interest where most discrepancies can be seen are enrollee product line and race. Compared to the other data elements, enrollee product line and race have lower match rates when comparing the PAHW data file to the CHC *Enrollment with Medicare Types Report*. The most discrepancies can be seen with enrollee product line, which has the lowest match percentage of 79.78%, followed by race, which has a match percentage of 90.37%. LTSS type has a high match percentage of 99.57%. The ethnicity match was 100%.

Moreover, discrepancy descriptions for each of the data elements of interest (i.e., enrollee product line, race, and LTSS type) can be seen in **Table 13**. PAHW also advised that for the enrollee product line assignment discrepancies, members may have corresponding plans with new third-party liability (TPL) data, which is needed for product line determination, however the contract codes provided to the CHC MCOs are often not specific enough to allow the CHC MCOs to determine and/or distinguish between Medicare Advantage and unaligned D-SNP enrollee product lines.

PAHW advised that for the LTSS discrepancies, assignments were based on waiver code 20 and facility placement code of 36.

Challenges identified with reviewing the discrepant data elements during the focus eligibility study included the following:

- During the remote meeting, it was identified that some of the data element discrepancies were due to a timing issue, since the study period focused on the values assigned to the member records as of December 31, 2021, PAHW's member screens may have reflected revised data element values.
- The daily 834 eligibility file received by the CHC MCOs does not include the following enrollee product line buckets that would need to be determined by the MCOs for reporting purposes:
  - o 1 CHC Medicaid plan and companion Medicare D-SNP
  - o 2 CHC Medicaid plan and original fee-for-service Medicare
  - o 3 CHC Medicaid plan plus unaffiliated Medicare D-SNP
  - 4 CHC Medicaid plan plus Medicare Advantage plan
  - o 5 CHC Medicaid plan only (Medicaid-only group)
- OLTL receives the Medicare contract code and the Plan Benefit Package from CMS via the State Phasedown file, also known as MMA file, and develops the CHC Enrollment with Medicare Types Report containing information regarding dual eligibles, but the CHC MCOs are not able to receive these files. The December 2021 CHC Enrollment with Medicare Types Report received by OLTL contains members assigned to all the CHC MCOs and not parsed by MCO.

# **Overall Assessment**

Overall, the study findings support ensuring that the 834 files and any other supporting data sources are utilized to the fullest extent in enrollment eligibility processing. From what was observed in PAHW's process flow documentation and description of eligibility data processing, it appears as though PAHW's systems have the capacity to import and maintain additional eligibility data from the state.

Since CHC MCOs report HEDIS and CAHPS on the Medicare/Medicaid MCO level and not at any sub-population category level, it would appear from the study findings that the percentage of discrepancies in enrollee product line classification are insignificant to produce any adverse impact on HEDIS and CAHPS reporting.

However, it appears as though PAHW might benefit from some guidance on modifying existing workflows to import data more successfully.

# Recommendations

In view of the study findings and overall assessment, IPRO therefore has the following recommendations for the CHC MCOs:

• IPRO recommends PAHW utilizes TPL data to identify the enrollee product line. The CHC MCOs should ensure that they bring in all TPL information from the 834 files, including the carrier codes, family placement code and waiver

county code. During the remote meeting PAHW advised and agreed that, with further research and incorporation of the TPL data, PAHW's enrollee product line would match OLTL's value.

- IPRO recommends the CHC MCOs utilize the daily 834 eligibility file to identify the enrollee product line, the 500 series carrier codes should be used to identify that the participant has a Medicare Advantage carrier. However, the carrier code would not be able to identify whether the participant has a D-SNP Medicare Advantage product. The CHC MCOs will need additional information to identify the enrollee product line and could, for example, coordinate with the D-SNP carrier to determine if the Medicare Advantage product that the participant is assigned is a D-SNP or a traditional Medicare Advantage.
- IPRO recommends that the CHC MCOs leverage the data sharing arrangements and relationships with each of the carriers that have a D-SNP plan in PA. The CHC MCOs have a listing of the carriers that offer a D-SNP product, and they should establish data sharing arrangements with each of the D-SNP carriers to assist in identifying a decision on the unaligned D-SNP participants.
- OLTL's HEDIS member-level data reports utilize race and ethnicity values to identify geographic race and ethnicity disparities for certain HEDIS measures. IPRO recommends PAHW leverage all sources to identify an accurate race and ethnicity value for each participant.
- IPRO recommends the CHC MCOs work together with the OLTL to identify the appropriate logic to be used to bucket a member into the appropriate enrollee product line and LTSS type.

# V: MCO's Responses to Previous Opportunities for Improvement

*Title 42 CFR § 438.364 External quality review results (a)(6)* require each annual technical report include "an assessment of the degree to which each MCO, PIHP, PAHP, or PCCM entity has effectively addressed the recommendations for QI made by the EQRO during the previous year's EQR." In addition to the opportunities identified from the EQR, the Department may request MCOs to develop a root cause analysis around select indicators. **Table 14** displays the MCO's opportunities and the EQRO's assessment of their responses. The detailed responses are included in the embedded Word document.

### **Current and Proposed Interventions**

The general purpose of this section is to assess the degree to which each MCO has addressed the opportunities for improvement made by the EQRO in the 2021 EQR ATRs, which were distributed May 2022.

### **PAHW Response to Previous EQR Recommendations**

**Table 14** displays PAHW's progress related to the 2021 External Quality Review Report, as well as the EQRO's assessment of PAHW's response.

#### Table 14: PAHW Response to Previous EQR Recommendations

Recommendation for PAHW	EQRO Assessment of MCO Response <sup>1</sup>
It is recommended that PAHW improve its production for a reportable and unbiased HEDIS IPU measure. The MCO should address the erroneous inclusion of Skilled Nursing Facility (SNF) stays	Addressed
in the HEDIS IPU measure; additionally, the MCO should identify the reasons for inclusion of the SNF stays in MY 2020 and if such stays were included in prior years, as well as determine a	
process flow for ensuring that valid reportable rates can be produced for MY2021.	

<sup>1</sup> The EQRO assessments are as follows: **addressed**: MCO's quality improvement (QI) response resulted in demonstrated improvement; **partially addressed**: either 1) improvement was observed but identified as an opportunity for current year or 2) improvement not observed, but not identified as an opportunity for current year; **remains an opportunity for improvement**: MCO's QI response did not address the recommendation; improvement was not observed, or performance declined.

PAHW: Pennsylvania Health and Wellness; CHC: Community HealthChoices; EQR: external quality review; EQRO: external quality review organization; MCO: managed care organization; MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set.

# VI: Strengths, Opportunities for Improvement, and EQR Recommendations

The review of the MCO's MY 2021 performance against PIPs, PM and surveys, and regulatory compliance identified strengths and opportunities for improvement in the quality outcomes, timeliness of, and access to services for CHC members served by this MCO.

#### **Strengths**

- The MCO was found to be fully compliant on all elements reviewed for the Strengthening Care Coordination PIP and Transition of Care from Nursing Facility to the Community PIP.
- The MCO preformed significantly well when compared to the weighted averages for a HEDIS measure from the Effectiveness of Care domain.
  - Antidepressant Medication Management: Effective Acute Phase Treatment (AMM) was 8.26 percentage points better than the weighted average.

### **Opportunities for Improvement**

- The MCO preformed significantly below the weighted average for several HEDIS measures from the Effectiveness of Care and Access/Availability domains.
- The MCO's performance in the Adults' Annual Dental Visit PA performance measure was significantly below the DHA Mean and Weighted Average which depicts an opportunity for improvement.

#### **EQR Recommendations**

**Table 15** displays EQR recommendations and includes applicable projects, measures, and standards.

Table 15: EQR Recommendati	ons
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Project/Measure	EQR Recommendation	Standards	
Performance Improvem	nent Projects		
There are no recommer	ndations related to compliance with PIPs for the MCO for the current review year.		
Performance Measures	and CAHPS Survey		
HEDIS Performance Measure Validation	It is recommended that the MCO work on improving their rates for several HEDIS performance measures in the Effectiveness of Care and Access/Availability of Care domains.	Access to Services, Quality Outcomes	
PA-Specific Performance Measure Validation	It is recommended that the MCO work on improving their rate for the PA-specific performance measure, Adults' Annual Dental Visit.	Access to Services	
Compliance with Medicaid and CHIP Managed Care Regulations			
There are no recommer current RY.	ndations related to compliance with CFR Categories for Subparts D and E for the N	1CO for the	

EQR: external quality review; PIP: performance improvement project; MCO: managed care organization; PAHW: Pennsylvania Health and Wellness; PA OLTL: Pennsylvania Office of Long-Term Living; CFR: Code of Federal Regulations; RY: review year.

# **VII: Summary of Activities**

This section provides a summary of EQR activities for PAHW for this review period.

### **Performance Improvement Projects**

• The MCO's Strengthening Care Coordination and Transition of Care from the Nursing Facility to the Community PIP submissions were validated. The MCO received feedback and subsequent information related to these activities from the EQRO.

### **Performance Measurement and CAHPS Surveys**

 As previously noted, the MCO did not oversample the denominator in accordance with PA OLTL requirements for the LTSS measures. The MCO reported the LTSS measures with a 96-member denominator instead of the required 115-member designation. Otherwise, the MCO produced all HEDIS and CAHPS Survey performance measures for MY 2021 for which the MCO had a sufficient denominator; all measures were reportable.

### **Compliance with Medicaid and CHIP Managed Care Regulations**

• The MCO was found to be in compliance with CFR Categories for Subparts D and E for the MCO for the current review year.

# Focus Study – Enrollment-Eligibility Data

• The MCO was provided with several recommendations following the focus study to improve their enrollment and eligibility data viability for reporting.

### MCO's Responses to Previous Opportunities for Improvement

 The MCO addressed the previously identified opportunity for improvement by improving its production of a reportable and unbiased HEDIS IPU measure. The MCO addressed the erroneous inclusion of Skilled Nursing Facility (SNF) stays in the HEDIS IPU measure. Furthermore, the MCO identified the reasons for inclusion of the SNF stays in MY 2020 and if such stays were included in prior years and determined a process flow for ensuring that valid reportable rates can be produced for MY 2021.

### **Strengths and Opportunities for Improvement in Review Year 2022**

• Both strengths and opportunities for improvement, as applicable, have been noted for the MCO in 2022. A response will be required by the MCO for the noted opportunities for improvement in 2023.

# Appendix

# **A1 Performance Improvement Project Interventions**

As referenced in **Section I: Performance Improvement Projects**, **Table A1** lists all of the interventions outlined in the MCO's most recent PIP submission for the review year.

#### **Table A1: PIP Interventions**

#### **PAHW – Strengthening Care Coordination**

Develop a data sharing agreement with all BH MCOs which will provide a daily feed of BH inpatient admissions to PAHW.

Develop and use of a template for all clinical information available. The template can be used as a communication tool between providers and as a piece of the PCSP template.

Design a clinical information resource document which follows AHRQ IPASS format. IPASS stands for Introduction, Patient, Assessment, Situation and Safety. PAHW will work with internal stakeholders to define relevant clinical information to be presented in the resource document.

Design an outbound fax template following the IPASS format which will provide consistent, structured information to the fax recipients. This intervention will be piloted with Utilization Management and Pharmacists who complete Medication Reconciliations.

Develop user-friendly communication pieces for transfer of information between departments and between internal and external partners.

Contract with Health Information Exchanges (HIEs) to link the electronic medical record (EMR) systems of different hospital health systems and other healthcare providers to make clinical information readily accessible for care management.

The Service Coordinator (SC) or External Service Coordinator (SCE) will perform an in-person comprehensive reassessment following Participant discharge. The transition of care coordinator will receive notification of the discharge and task the SC or SCE to schedule the in-person reassessment.

The transition of care (TOC) nurse will begin discharge planning activities within 24 hours of notification of admission. A phone call to the Participant or hospital by the TOC nurse will be placed to coordinate discharge back to the home setting.

The transition of care (TOC) nurse will initiate post-discharge outreach within 72 hours of notification of discharge. The TOC nurse will communicate directly with the participant to identify any barriers to a return to the home setting.

The transition of care (TOC) nurse will initiate post-discharge outreach within 10 days of notification of discharge. The TOC nurse will communicate directly with the participant to support the transition back to the home setting.

The Transition Coordinator, upon receipt of the 079 discharge report, tasks the Utilization Management (UM) Nurse to retrieve the discharge summary for the participant if the discharge report is not already available. The UM Nurse will call the acute inpatient facility to request discharge information.

PAHW will develop data exchange relationships with D-SNPs and HIEs to secure participant ADT notifications for non-aligned Participants.

PAHW Transition Coordinators to initiate the process of requesting pre-admission medication list from the PCP once made aware of a participant admission to the hospital. Once PAHW is aware of a discharge the Transition Coordinator initiates attempts to obtain the discharge medication list (and pre-admission list if not already received). Once both lists are obtained, they are sent to the Pharmacist if the Participant has 10 or more medications or to a Registered Nurse if they have 9 or fewer. The Med Reconciliation is completed and faxed to the PCP within 28 days.

**Summary of Interventions** 

#### PAHW – Transitions of Care

PAHW makes a referral to the Independent Enrollment Broker (IEB) as soon as NHT candidates are identified. PAHW notifies Maximus of the discharge date and Participant's address 14 days prior to the discharge date. Maximus provides that information to the County Assistance Office for waiver approval.

In the SW and SE Regions: SC will discuss potential discharge with NF Participants at New Participant Orientation (NPO);

SC/CM/PC to educate Participant, family, caregivers and physician on home-based services and ways to support the participant in the community; and PAHW will Connect Participant with Tri-County Patriots for Independent Living (TRIPIL) for peer-to-peer/community integration services.

PAHW will conduct Peer-to-Peer (PTP) discussions between a PAHW Medical Director and the Participant's PCP in the community prior to the Participant's first PCP visit. The call will include a review of the problem list, medication review/reconciliation, needed community support services and other components of the discharge plan.

As part of the enhanced discharge planning process, the SC/SCEs will review the final NF discharge plans with the Participant and/or caregiver prior to discharge.

Implement a weekly multidisciplinary team meeting to discuss Participants who have an anticipated transition date. The goal is to ensure that the HCBS needs have been determined and to ensure that all services are in place and Durable Medical Equipment (DME) have been purchased and/or completed along with all required authorizations. The SC will complete an in-person comprehensive reassessment within 2 business days of NF discharge for Participants. The SC will attempt to be in person with the Participant at the time of transition and conduct the comprehensive InterRAI assessment.

The SC will complete an in-person comprehensive reassessment within 14 business days of NF discharge for Participants. The SC will attempt to be in person with the Participant at the time of transition and conduct the comprehensive InterRAI assessment.

PAHW will refer all Participants identified as needing housing to transition from the NF to a Community Partner (Centers for Independent Living, Voices for Independence, and Abilities in Motion). The Community Partner assists Participants in identifying affordable and accessible housing by identifying appropriate housing which includes filling out applications to get Participants on waiting lists. The PAHW NHT Program Coordinator meets with the community partners weekly to ensure ongoing communication on progress securing housing for the Participants.

In the NW, NE, and LC Regions: At the time of discharge from the NF, the SC will copy the medication list from the NF and the discharge medication list. The SC will fax the medication lists to the Quality department that same day or the day after discharge. Quality will send to the Transitions of Care Team for completing and documenting the medication reconciliations and fax to the Participant's PCP.

PIP: performance improvement project; PAHW: Pennsylvania Health and Wellness; BH: behavioral health; MCO: managed care organization; AHRQ: Agency for Healthcare Research and Quality; IPASS: introduction, patient, assessment, situation, and safety; D-SNP: dual eligible special need plan; SW: southwest; SE: southeast; NF: nursing facility; HCBS: Home and Community-Based Services; NW: northwest; NE: northeast; L/C: Lehigh/Capital.

# A2 Comprehensive Compliance Standards List

Revised CMS protocols include updates to the structure and compliance standards, including which standards are required for compliance review. Under the 2019 CMS protocols, there are 11 standards that CMS has now designated as required to be subject to compliance review. Several previously required standards have been deemed by CMS as incorporated into the compliance review through interaction with the new required standards and appear to assess items that are related to the required standards. **Table A2** lists the standards in the updated protocol, designated as one of the 11 required standards or one of those deemed as a related standard.

#### Table A2: Required and Related Structure and Compliance Standards

BBA Regulation	Required	Related
Subpart C: Enrollee Rights and Protections		
Enrollee Rights		✓
Provider-Enrollee Communication		✓
Marketing Activities		✓
Emergency and Post-Stabilization Services – Definition		✓
Emergency Services: Coverage and Payment		✓
Subpart D: MCO, PIHP and PAHP Standards		
Availability of Services	✓	
Assurances of Adequate Capacity and Services	✓	
Coordination and Continuity of Care	✓	
Coverage and Authorization of Services	✓	
Provider Selection	✓	
Provider Discrimination Prohibited		✓
Confidentiality	✓	
Enrollment and Disenrollment		✓
Grievance and Appeal Systems	✓	
Subcontractual Relationships and Delegations	✓	
Practice Guidelines	✓	
Health Information Systems	✓	
Subpart E: Quality Measurement and Improvement; External Quality Review	N	
Quality Assessment and Performance Improvement Program (QAPI)	✓	
Subpart F: Grievance and Appeal System		
General Requirements		✓
Notice of Action		✓
Handling of Grievances and Appeals		✓
Resolution and Notification		✓
Expedited Resolution		✓
Information to Providers and Subcontractors		✓
Recordkeeping and Recording		✓
Continuation of Benefits Pending Appeal and State Fair Hearings		✓
Effectuation of Reversed Resolutions		√

BBA: Balanced Budget Act of 1997; MCO: managed care organization; PIHP: prepaid inpatient health plan; PAHP: prepaid ambulatory health plan.