

Commonwealth of Pennsylvania
Department of Human Services
Office of Mental Health and Substance Abuse Services
2020 External Quality Review Report
Beacon Health Options of Pennsylvania

FINAL

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Introduction

The final rule of the Balanced Budget Act (BBA) of 1997 requires that state agencies contract with an External Quality Review Organization (EQRO) to conduct an annual external quality review (EQR) of the services provided by contracted 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 an MCO furnishes to Medicaid recipients.

OMHSAS contracted with Island Peer Review Organization (IPRO) as its EQRO to conduct the 2020 EQRs for HC BH-MCOs and to prepare the technical reports. The subject of this report is one HC BH-MCO: Beacon Health Options of Pennsylvania (BHO). Subsequent references to MCO in this report refer specifically to this HC BH-MCO.

Overview

HealthChoices (HC) Behavioral Health (BH) is the mandatory managed care program which provides Medical Assistance recipients with behavioral health services in the Commonwealth of Pennsylvania (PA). The PA Department of Human Services (DHS) Office of Mental Health and Substance Abuse Services (OMHSAS) determined that the county governments would be offered the right of first opportunity to enter into capitated agreements with the Commonwealth for the administration of the HealthChoices Behavioral Health (HC BH) Program. In such cases, the Department holds the HC BH Program Standards and Requirements (PS&R) Agreement with the HC BH Contractors, referred to in this report as "Primary Contractors." Primary Contractors, in turn, subcontract with a private-sector behavioral health managed care organization (BH-MCO) to manage the HC BH Program. Forty-three (43) of the 67 counties have signed agreements using the right of first opportunity and have subcontracted with a BH-MCO. Twenty-four (24) counties have elected not to enter into a capitated agreement and, as such, the DHS/OMHSAS holds agreements directly with two BH-MCOs to directly manage the HC BH Program in those counties.

In the interest of operational efficiency, numerous counties have come together to create HealthChoices Oversight Entities that coordinate the Primary Contractors while providing an oversight function of the BH-MCOs. In some cases the HealthChoices Oversight Entity is the Primary Contractor and, in other cases, multiple Primary Contractors contract with a HealthChoices Oversight Entity to manage their HealthChoices Behavioral Health Program. In the BHO managed care network, Beaver, Fayette, and the Southwest Six counties (comprising Armstrong, Butler, Indiana, Lawrence, Washington, and Westmoreland Counties) hold contracts with BHO. The Oversight Entity for the Southwest Six counties is Southwest Behavioral Health Management, Inc. Northwest Behavioral Health Partnership, Inc. ([NWBHP] comprising Crawford, Mercer, and Venango Counties), also holds a contract with BHO. The Department contracts directly with BHO to manage the HC BH program for Greene County.

Objectives

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

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

Report Structure

In accordance with the updates to the CMS EQRO Protocols released in late 2019,¹ this technical report includes seven core sections:

- I. Validation of Performance Improvement Projects
- II. Validation of Performance Measures
- III. Review of Compliance with Medicaid Managed Care Regulations
- IV. Quality Studies
- V. 2019 Opportunities for Improvement MCO Response
- VI. 2020 Strengths and Opportunities for Improvement
- VII. Summary of Activities

For the MCO, Information for Sections II and III of this report is derived from IPRO's validation of the MCO's performance improvement projects (PIPs) and performance measure (PM) submissions. The PM validation, as conducted by IPRO,

included a repeated measurement of two PMs: Follow-up After Hospitalization for Mental Illness, and Readmission Within 30 Days of Inpatient Psychiatric Discharge. The information for compliance with Medicaid Managed Care Regulations in section III of the report is derived from monitoring and reviews conducted by OMHSAS, as well as the oversight functions of the county or contracted entity, when applicable, against the Commonwealth's Program Evaluation Performance Summary (PEPS) Review Application and/or Readiness Assessment Instrument (RAI), as applicable. Section IV discusses the Quality Study for the Certified Community Behavioral Health Clinic federal demonstration and the Integrated Community Wellness Centers program. Section V, 2019 Opportunities for Improvement – MCO Response, includes the MCO's responses to opportunities for improvement noted in the 2019 (MY 2018) EQR Technical Report and presents the degree to which the MCO addressed each opportunity for improvement. Section VI includes a summary of the MCO's strengths and opportunities for improvement for this review period (MY 2019), as determined by IPRO, and a "report card" of the MCO's performance as related to the quality indicators (QIs) included in the EQR evaluation for HC BH Quality Performance of the MCO. Lastly, Section VII provides a summary of EQR activities for the MCO for this review period, an appendix that includes crosswalks of PEPS standards to pertinent BBA regulations and to OMHSAS-specific PEPS Substandards, as well as results of the PEPS review for OMHSAS-specific standards, followed by a list of literature references cited in this report.

Supplemental Materials

Upon request, the following supplemental materials can be made available:

- the MCO's BBA Report for MY 2019, and
- all attachments or embedded objects within MCO Responses to Opportunities for Improvement (as identified in the MCO's 2019 BBA Report).

I: Validation of Performance Improvement Projects

In accordance with current BBA regulations, IPRO validates at least one performance improvement project (PIP) for the MCO. Under the existing HC BH agreement with OMHSAS, Primary Contractors, along with the responsible subcontracted entities (i.e., MCOs), are required to conduct a minimum of two focused studies per year. The Primary Contractors and MCOs are required to implement improvement actions and to conduct follow-up, including, but not limited to, subsequent studies or remeasurement of previous studies in order to demonstrate improvement or the need for further action.

Background

CY 2019 saw the winding down of one PIP project and the formation of a new project. MCOs submitted their final reports for the EQR PIP topic "Successful Transitions from Inpatient Care to Ambulatory Care for Pennsylvania HealthChoices Members Hospitalized with a Mental Health or a Substance Abuse Diagnosis." The results of IPRO's validation of the complete project were reported in the 2019 BBA reports.

In 2019, OMHSAS directed IPRO to complete a preliminary study of substance use disorders (SUD) in the Commonwealth preliminary to selection of a new PIP topic. As a result, OMHSAS selected the topic, "Successful Prevention, Early Detection, Treatment and Recovery (SPEDTAR) for Substance Use Disorders" as a PIP for all BH-MCOs in the State. The PIP will extend from 2021 through 2023, including a final report due in 2024. While the topic will be common Primary Contractors and BH-MCOs, each project will be developed as a collaboration and discussion between Primary Contractors and their contracted BH-MCOs. Primary Contractors and BH-MCOs were directed to begin conducting independent analyses of their data and partnering to develop relevant PMs and interventions. BH-MCOs will be responsible for coordinating, implementing, and reporting the project.

The Aim Statement for this PIP, reflecting an emphasis on reducing racial and ethnic health disparities, is: "Significantly slow (and eventually stop) the growth of SUD prevalence among HC members while improving outcomes for those individuals with SUD, and also addressing racial and ethnic health disparities through a systematic and person-centered approach."

OMHSAS selected three common (for all MCOs) clinical objectives and one non-clinical population health objective:

- 1. Increase access to appropriate screening, referral, and treatment for members with an Opioid and/or other SUD;
- 2. Improve retention in treatment for members with an Opioid and/or other SUD diagnosis;
- 3. Increase concurrent use of Drug & Alcohol counseling in conjunction with Pharmacotherapy (Medication-Assisted Treatment); and
- 4. Develop a population-based prevention strategy with a minimum of at least two activities across the MCO/HC BH Contracting networks. The two "activities" may fall under a single intervention or may compose two distinct interventions. Note that while the emphasis here is on population-based strategies, this non-clinical objective should be interpreted within the PIP lens to potentially include interventions that target or collaborate with providers and health care systems in support of a specific population (SUD) health objective.

Additionally, OMHSAS identified the following core PMs for the SPEDTAR PIP:

- 1. Follow-Up After High-Intensity Care for Substance Use Disorder (FUI) This Healthcare Effectiveness Data and Information Set (HEDIS®) measure measures "the percentage of acute inpatient hospitalizations, residential treatment or detoxification visits for a diagnosis of substance use disorder among members 13 years of age and older that result in a follow-up visit or service for substance use disorder." It contains two submeasures: continuity of care within 7 days, and continuity of care within 30 days of the index discharge or visit.
- 2. Substance Use Disorder-Related Avoidable Readmissions (SAR) This is a PA-specific measure that measures avoidable readmissions for HC members 13 years of age and older discharged from detox, inpatient rehab, or residential services with an alcohol and other drug dependence (AOD) primary diagnosis. The measure proposes to require 30 days of continuous enrollment (from the index discharge date) in the plan's HC program. The measure will measure discharges, not individuals (starting from Day 1 of the MY, if multiple qualifying discharges within any 30-day period, only the earliest discharge is counted in the denominator). The SUD avoidable readmissions submeasure is intended here to complement FUI and recognizes that appropriate levels of care for individuals with

SUD will depend on the particular circumstances and conditions of the individual. Therefore, for this submeasure, "avoidable readmission" will include detox episodes only.

- 3. Mental Health-Related Avoidable Readmissions (MHR) This PA-specific measure will use the same denominator as SAR. The measure recognizes the high comorbidity rates of MH conditions among SUD members and is designed to assess screening, detection, early intervention, and treatment for MH conditions before they reach a critical stage. For this measure, "readmission" will be defined as any acute inpatient admission with a primary MH diagnosis, as defined by the PA-specific FUH measure, occurring within 30 days of a qualifying discharge from AOD detox, inpatient rehab, or residential services.
- 4. Medication-Assisted Treatment for Opioid Use Disorder (MAT-OUD) This PA-specific performance indicator measures the percentage of HC BH beneficiaries with an active diagnosis of opioid use disorder (OUD) in the measurement period who received both BH counseling services as well as pharmacotherapy for their OUD during the measurement period. This PA-specific measure is based on a CMS measure of "the percentage of Medicaid beneficiaries ages 18–64 with an OUD who filled a prescription for or were administered or dispensed an FDA-approved medication for the disorder during the measure year." This measure will be adapted to include members age 16 years and older. BH counseling is not necessarily limited to addiction counseling.
- 5. Medication-Assisted Treatment for Alcohol Use Disorder (MAT-AUD) This PA-specific performance indicator measures the percentage of HC BH beneficiaries with an active diagnosis of moderate to severe Alcohol Use Disorder (AUD) in the measurement period who received both BH counseling services as well as pharmacotherapy for their AUD during the measurement period. This PA-specific measure mirrors the logic of MAT-OUD, except for members age 16 years and older with severe or moderate AUD. BH counseling is not necessarily limited to addiction counseling.

MCOs are expected to submit to IPRO results on an annual basis. In addition to running as annual measures, quarterly rates will be used to enable measurement on a frequency that will support continuous monitoring and adjustment by the MCOs and their Primary Contractors.

This PIP project will extend from January 2021 through December 2023, with initial PIP proposals submitted in 2020 and a final report due in September 2024. Final baseline results will be run for the performance indicators in Summer 2021 and PIP interventions recalibrated as needed.

This report marks the 17th EQR review to include validation of PIPs. With this PIP cycle, all MCOs/Primary Contractors share the same baseline period and timeline.

The MCOs are required by OMHSAS to submit their projects using a standardized PIP template form, which is consistent with CMS protocols. These protocols follow a longitudinal format and capture information relating to:

- Project Topic
- Methodology
- Barrier Analysis, Interventions, and Monitoring
- Results
- Discussion

For the SPEDTAR PIP, OMHSAS has designated the Primary Contractors to conduct quarterly PIP review calls with each MCO. The purpose of these calls will be to discuss ongoing monitoring of PIP activity, to discuss the status of implementing planned interventions, and to provide a forum for ongoing technical assistance, as necessary. Plans will be asked to provide up-to-date data on process measures and outcome measures prior to each meeting. Because of the level of detail provided during these meetings, rather than two semiannual submissions, MCOs will submit only one PIP interim report each September starting in 2021.

Validation Methodology

IPRO's validation of PIP activities is consistent with the protocol issued by CMS⁴ and meets the requirements of the Final Rule on the EQR of Medicaid MCOs. IPRO's review evaluates each project for compliance with the 8 review elements listed below:

- 1. Topic Rationale
- 2. Aim
- 3. Methodology
- 4. Identified Study Population Barrier Analysis
- 5. Robust Interventions
- 6. Results
- 7. Discussion and Validity of Reported Improvement
- 8. Sustainability

The first seven elements relate to the baseline and demonstrable improvement phases of the project. The last element relates to sustaining improvement from the baseline measurement. Each element carries a separate weight. Scoring for each element is based on full, partial, and non-compliance.

II: Validation of Performance Measures

In 2019, OMHSAS and IPRO conducted two EQR studies. Both the Follow-Up After Hospitalization for Mental Illness (FUH) and Readmission Within 30 Days of Inpatient Psychiatric Discharge studies were remeasured in 2019.

Follow-up After Hospitalization for Mental Illness

This PM assessed the percentage of discharges for members 6 years of age and older who were hospitalized for treatment of selected mental health disorders, who were seen on an ambulatory basis, or who were in day/night treatment with a mental health provider on the date of discharge up to 7 and 30 days after hospital discharge. The measure continues to be of interest to OMHSAS for the purpose of comparing county, Primary Contractor, and BH-MCO rates to available national benchmarks and to prior years' rates.

Measurement year (MY) 2002 was the first year follow-up rates were reported. Quality Indicator (QI) 1 and QI 2 utilize the HEDIS methodology for this measure. The PA-specific indicators were added to include services with high utilization in the HC BH Program that could not be mapped to any of the standard coding used in the HEDIS measure to identify follow-up office visits. Each year, the QI 1 and QI 2 specifications are aligned with the HEDIS Follow-Up After Mental Health Hospitalization measure. The PA-specific codes that are not included in the HEDIS measure are also reviewed for accuracy on an annual basis.

Typically, HEDIS FUH undergoes annual updates to its specifications. Among the updates in 2019 (MY 2018), the National Committee for Quality Assurance (NCQA) added the following reporting strata for FUH, ages: 6–17, 18–64, and 65 and over. These changes resulted in a change in the reporting of FUH results in this report, which are broken out by ages: 6–17, 18–64, and 6 and over (All Ages).

Measure Selection and Description

In accordance with DHS guidelines, IPRO created the indicator specifications to resemble HEDIS specifications. For each indicator, the criteria specified to identify the eligible population were: product line, age, enrollment, anchor date, and event/diagnosis. To identify the administrative numerator positives, date of service and diagnosis/procedure code criteria were outlined, as well as other specifications as needed. Indicator rates were calculated using only the BH-MCO's data systems to identify numerator positives (i.e., administratively).

This PM assessed the percentage of discharges for members 6 years of age and older who were hospitalized for treatment of selected mental health disorders, who were seen on an ambulatory basis, or who were in day/night treatment with a mental health provider on the date of discharge up to 7 and 30 days after hospital discharge.

There were four separate measurements related to Follow-Up After Hospitalization. All utilized the same denominator but had different numerators.

Eligible Population

The entire eligible population was used for all 25 Primary Contractors participating in the MY 2019 study. Eligible cases were defined as those members in the HC BH Program who met the following criteria:

- Members who had one (or more) hospital discharges from any acute care facility with a discharge date occurring between January 1 and December 1, 2019;
- A principal ICD-9- or ICD-10-CM diagnosis code indicating one of the specified mental health disorders;
- Six (6) years old and over as of the date of discharge; and
- Continuously enrolled from the date of hospital discharge through 30 days after discharge, with no gaps in enrollment.

Members with multiple discharges on or before December 1, 2019, greater than 30 days apart, with a principal diagnosis indicating one of the mental health disorders specified are counted more than once in the eligible population. If a readmission or direct transfer followed a discharge for one of the selected mental health disorders to an acute mental health facility within 30 days after discharge, only the subsequent discharge is counted in the denominator, as long as the subsequent discharge is on or before December 1, 2019. The methodology for identification of the eligible population for these indicators was consistent with the HEDIS MY 2019 methodology for the Follow-Up After Hospitalization for Mental Illness measure.

HEDIS Follow-Up Indicators

Quality Indicator 1 (QI 1): Follow-up After Hospitalization for Mental Illness Within 7 Days After Discharge (calculation based on industry standard codes used in HEDIS)

<u>Numerator</u>: An ambulatory visit with a mental health practitioner on the date of discharge up to 7 days after hospital discharge with one of the qualifying industry standard ambulatory service codes. The date of service must clearly indicate a qualifying ambulatory visit with a mental health practitioner or day/night treatment with a mental health practitioner.

Quality Indicator 2 (QI 2): Follow-Up After Hospitalization for Mental Illness Within 30 Days After Discharge (calculation based on industry standard codes used in HEDIS)

<u>Numerator</u>: An ambulatory visit with a mental health practitioner on the date of discharge or up to 30 days after hospital discharge with one of the qualifying industry standard ambulatory service codes. The date of service must clearly indicate a qualifying ambulatory visit with a mental health practitioner or day/night treatment with a mental health practitioner.

PA-Specific Follow-Up Indicators

Quality Indicator A (QI A): Follow-Up After Hospitalization for Mental Illness Within 7 Days After Discharge (calculation based on numerator 1 codes and additional PA-specific codes not used in HEDIS)

<u>Numerator</u>: An ambulatory visit with a mental health practitioner or peer support network on the date of discharge or up to 7 days after hospital discharge with one of the qualifying industry standard <u>or</u> one of the PA-specific ambulatory service codes provided. The date of service must clearly indicate a qualifying ambulatory visit with a mental health practitioner or day/night treatment with a mental health practitioner.

Quality Indicator B (QI B): Follow-Up After Hospitalization for Mental Illness Within 30 Days after Discharge (calculation based on numerator 1 codes and additional PA-specific codes <u>not</u> used in HEDIS)

<u>Numerator</u>: An ambulatory visit with a mental health practitioner or peer support network on the date of discharge or up to 30 days after hospital discharge with one of the qualifying industry standard <u>or</u> one of the PA-specific ambulatory service codes provided. The date of service must clearly indicate a qualifying ambulatory visit with a mental health practitioner or day/night treatment with a mental health practitioner.

Quality Indicator Significance

Mental disorders also contribute to excess mortality from suicide, one of the leading preventable causes of death in the United States. In 2018, an estimated 47.6 million adults aged 18 or older (19.1%) had any mental illness in the past year, while an estimated 11.4 million adults in the nation had serious mental illness in the past year, which corresponds to 4.6% of all U.S. adults.⁵ Additionally, patients with schizophrenia or bipolar disorder have elevated rates of preventable medical co-morbidities such as obesity, cardiovascular diseases, and diabetes, partly attributed to the epidemiology of the disorder, antipsychotic prescription patterns, reduced use of preventive services, and substandard medical care that they receive.⁶ Roughly one-third of adults with serious mental illness (SMI) in any given year did not receive any mental health services, showing a disparity among those with SMI.⁷ Further research suggests that more than half of those with SMI did not receive services because they could not afford the cost of care.⁸ Cost of care broke down as follows: 60.8% of patients' related expenses were attributed to loss of earnings, 31.5% were attributed to healthcare expenses, while 7.7% were attributed to payments for disability benefits.⁹ For these reasons, timely and appropriate treatment for mental illnesses is essential.

It has long been recognized that continuity of care is critical to positive outcome and to prevent long-term deterioration in people with severe and persistent mental illness. As noted in *The State of Health Care Quality Report*, appropriate treatment and follow-up care can reduce the duration of disability from mental illnesses and the likelihood of recurrence. An outpatient visit within at least 30 days (ideally, 7 days) of discharge ensures that the patient's transition to home and/or work is supported and that gains made during hospitalization are maintained. These types of contacts specifically allow physicians to ensure medication effectiveness and compliance and to identify complications early on in order to avoid more inappropriate and costly use of hospitals and emergency departments. With the expansion of evidence-based practice in the recent decade, continuity has become a core principle in care delivery and in performance measurement for mental health services. One way to improve continuity of care is to provide greater

readiness of aftercare by shortening the time between discharge from the hospital and the first day of outpatient contact.¹⁴

The difficulty in engaging psychiatric patients after inpatient hospitalization, however, has been a long-standing concern of behavioral health care systems, with some researchers having estimated that 40–60% of patients fail to connect with an outpatient clinician.¹⁵ Research has demonstrated that patients who do not have an outpatient appointment after discharge were more likely to be re-hospitalized in the same year than patients who kept at least one outpatient appointment.¹⁶ Over the course of a year, patients who have kept appointments have been shown to have a decreased chance of being re-hospitalized than those who do not follow up with outpatient care.¹⁷

There are various measures of treatment efficacy, such as service satisfaction, functional status, and health outcomes. Among them, rehospitalization rates continue to be used as a reliable indicator of the effectiveness of inpatient treatment. Inpatient readmission is clearly a step backward in treatment and a costly alternative to effective and efficient ambulatory care. Timely follow-up care, therefore, is an important component of comprehensive care and is an effective means to control the cost and maximize the quality of mental health services. Additionally, mental illness continues to impact the PA population, including those with substance abuse concerns or substance use disorder (SUD). Measuring appropriate care transitions for members with mental illness therefore carries wider implications for the OMHSAS quality area related to SUD prevalence and outcomes.

As noted, timely follow-up after hospitalization for mental illness has been and remains a focus for OMHSAS and results are reviewed for potential trends each year. While factors such as those outlined in this section may persist and continue to impact follow-up rates, OMHSAS is exploring new and related areas of research as well as the factors that may impact optimal follow-up. OMHSAS will continue to discuss the development of new or enhanced initiatives with the goal of continual improvement of care.

Methodology

A cross-sectional quality improvement study design was employed. The source for all information was administrative data provided to IPRO by the BH-MCOs for each Primary Contractor participating in the current study. The source for all administrative data was the BH-MCOs' transactional claims systems. Each BH-MCO was also required to submit the follow-up rates calculated for the four indicators, along with their data files for validation purposes. The BH-MCOs were given the opportunity for resubmission, as necessary.

Performance Goals

At the conclusion of the validation process for MY 2011, OMHSAS began re-examination of the benchmarks. This discussion was based on several years of performance data from this measure, as well as the comparisons to the HEDIS percentiles. As a result of this discussion, OMHSAS adopted HEDIS percentiles as the goals for the HEDIS follow-up indicators. In 2019 (MY 2018), in part to better account for the growing population of members 65 years old and older, OMHSAS changed its benchmarking to the FUH All Ages (6+ years old) measure. OMHSAS established a 3-year goal for the State to meet or exceed the 75th percentile for the All Ages measure, based on the annual HEDIS Quality Compass® published percentiles for 7-day and 30-day FUH. This change in 2019 also coincided with a more proactive approach to goal-setting. BH-MCOs were given interim goals for MY 2019 for both the 7-day and 30-day FUH All Ages rates based on their MY 2018 results. These MY 2018 results were reported in the 2019 BBA report.

HEDIS percentiles for the 7-day and 30-day FUH All-Ages indicators have been adopted as the benchmarks for determining the requirement for a root cause analysis (RCA) and corresponding quality improvement plan (QIP) for each underperforming indicator. Rates for the HEDIS FUH 7-day and 30-day indicators that fall below the 75th percentile for each of these respective indicators will result in a request to the BH-MCO for an RCA and QIP. This process is further discussed in **Section V**.

Although not part of this report, OMHSAS sponsored in 2019 the rollout of an IPRO-hosted Tableau® server reporting platform, which allows users, including BH-MCOs and Primary Contractors, to interactively query data and produce reports on PMs. These reports include statistical or non-statistical summaries and comparisons of rates by various stratifications, including by demographics, such as race and ethnicity, as well as by participation status in the Medicaid Expansion program (Pennsylvania continued its Medicaid expansion under the Affordable Care Act in 2019). This

interactive reporting provides an important tool for BH-MCOs and their HC Oversight Entities to set performance goals as well as monitor progress toward those goals.

Data Analysis

The quality indicators were defined as rates, based on a numerator of qualifying events or members and a denominator of qualifying events or members, defined according to the specifications of the measure. The HC Aggregate (Statewide) for each indicator was the total numerator divided by the total denominator, which represented the rate derived for the Statewide population of denominator-qualifying events or members. Year-to-year comparisons to MY 2018 rates were provided where applicable. Additionally, as appropriate, disparate rates were calculated for various categories in the current study. To compare rates, a z statistic for comparing proportions for two independent samples was used. To calculate the test statistic, the two proportions were averaged ("pooled") through the following formula:

$$\hat{p} = \frac{\text{N1} + \text{N2}}{\text{D1} + \text{D2}}$$

Where:

N1 = Current year (MY 2019) numerator,

N2 = Prior year (MY 2018) numerator,

D1 = Current year (MY 2019) denominator, and

D2 = Prior year (MY 2018) denominator.

The single proportion estimate was then used for estimating the standard error (SE).

Z-test statistic was obtained by dividing the difference between the proportions by the standard error of the difference. Analysis that uses the Z test assumes that the data and their test statistics approximate a normal distribution. To correct for approximation error, the Yates correction for continuity was applied:

$$z - statistic = \frac{ABS(p1 - p2) - 0.5(\frac{1}{D1} + \frac{1}{D2})}{\sqrt{\hat{p}(1 - \hat{p})[\frac{1}{D1} + \frac{1}{D2}]}}$$

Where:

p1 = Current year (MY 2019) quality indicator rate, and

p2 = Prior year (MY 2018) quality indicator rate.

Two-tailed statistical significance tests were conducted at p = 0.05 to test the null hypothesis of:

$$H_0: p1 = p2$$

Percentage point difference (PPD) as well as 95% confidence intervals for difference between the two proportions were also calculated. Confidence intervals were not calculated if denominators of rates contained fewer than 100 members.

Limitations

The tables and figures in this section present rates, confidence intervals, and tests of statistical significance for Primary Contractors. Caution should be exercised when interpreting results for small denominators. A denominator of 100 or greater is preferred for drawing conclusions from *z*-score tests of the PM results. In addition, the above analysis assumes that the proportions being compared come from independent samples. To the extent that this is not the case, the findings should be interpreted with caution.

Findings

BH-MCO and Primary Contractor Results

The HEDIS follow-up indicators are presented for three age groups: ages 18 to 64, ages 6 and older, and ages 6 to 17. The 6+ years old ("All Ages") results are presented to show the follow-up rates for the overall HEDIS population, and the 6 to 17 years old age group results are presented to support the Children's Health Insurance Program Reauthorization

Act (CHIPRA) reporting requirements. The results for the PA-specific follow-up indicators are presented for ages 6+ years old only.

The results are presented at the BH-MCO and Primary Contractor level. The BH-MCO-specific rates were calculated using the numerator (N) and denominator (D) for that particular BH-MCO (and Primary Contractor with the same contracted BH-MCO). The Primary Contractor-specific rates were calculated using the numerators and denominators for that particular Primary Contractor. For each of these rates, the 95% confidence interval (CI) is reported. The HC BH Aggregate (Statewide) rates were also calculated for the indicators.

BH-MCO-specific rates were compared to the HC BH Statewide rates to determine if they were statistically significantly above or below that value. Statistically significant BH-MCO differences are noted. Primary Contractor-specific rates were also compared to the HC BH Statewide rates to determine if they were statistically significantly above or below that value. Statistically significant Primary Contractor-specific differences are noted.

The HEDIS follow-up results for the 6+ years old age groups are compared to the HEDIS 2019 national percentiles to show BH-MCO and Primary Contractor progress with meeting the OMHSAS goal of follow-up rates at or above the 75th percentile. The HEDIS follow-up results for the 6 to 17 years old age group and 18 to 64 years old age group are not compared to HEDIS benchmarks.

I: HEDIS Follow-Up Indicators

(a) Age Group: 18-64 Years Old

Table 2.1 shows the MY 2019 results for both the HEDIS 7-day and 30-day follow-up measures for members aged 18 to 64 years old compared to MY 2018.

Table 2.1: MY 2019 HEDIS FUH 7- and 30-Day Follow-Up Indicators (18–64 Years)

		МҮ	95%			MY 2019 Compa To MY	rison	
Measure	(81)	(D)	%			MY 2018 %	PPD	SSD
	(N) 7-Day Follow-U	(D) Jp (18–64 Years		Lower	Upper	IVIT ZU16 %	PPU	ספכ
HC BH (Statewide)	10,935	30,472	35.9%	35.3%	36.4%	35.5%	0.4	NO
ВНО	1,666	4,452	37.4%	36.0%	38.9%	36.7%	0.7	NO
Beaver	193	538	35.9%	31.7%	40.0%	33.2%	2.7	NO
NWBHP	286	748	38.2%	34.7%	41.8%	35.8%	2.4	NO
Fayette	162	423	38.3%	33.5%	43.0%	40.2%	-1.9	NO
Greene	46	129	35.7%	27.0%	44.3%	45.7%	-10.0	NO
SWBHM	979	2,614	37.5%	35.6%	39.3%	36.7%	0.8	NO
QI 2 – HEDIS	30-Day Follow-	-Up (18–64 Yea	rs)					
HC BH (Statewide)	16,997	30,472	55.8%	55.2%	56.3%	56.0%	-0.3	NO
ВНО	2,633	4,452	59.1%	57.7%	60.6%	59.8%	-0.6	NO
Beaver	309	538	57.4%	53.2%	61.7%	56.9%	0.6	NO
NWBHP	435	748	58.2%	54.6%	61.8%	60.7%	-2.6	NO
Fayette	260	423	61.5%	56.7%	66.2%	61.8%	-0.4	NO
Greene	71	129	55.0%	46.1%	64.0%	68.1%	-13.1	YES
SWBHM	1,558	2,614	59.6%	57.7%	61.5%	59.3%	0.3	NO

Due to rounding, a PPD value may slightly diverge from the difference between the MY 2019 and MY 2018 rates.

MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set; FUH: Follow-Up After Hospitalization; CI: confidence interval; N: numerator; D: denominator; PPD: percentage point difference; SSD: statistically significant difference; BHO: QI: quality indicator; Beacon Health Options; NWBHP: Northwest Behavioral Health Partnership, Inc.; SWBHM: Southwest Behavioral Health Management, Inc.

Figure 2.1 is a graphical representation of MY 2019 HEDIS FUH 7- and 30-Day follow-up rates in the 18 to 64 years old population for BHO and its associated Primary Contractors. The orange line indicates the MCO average.



Figure 2.1: MY 2019 HEDIS FUH 7- and 30-Day Follow-Up Rates (18–64 Years).

Figure 2.2 shows the HC BH (Statewide) rates for this age cohort and the individual Primary Contractor rates that were statistically significantly higher (blue) or lower (red) than the HC BH (Statewide) rate. No individual Primary Contractor rates were statistically significantly higher or lower for QI 1.

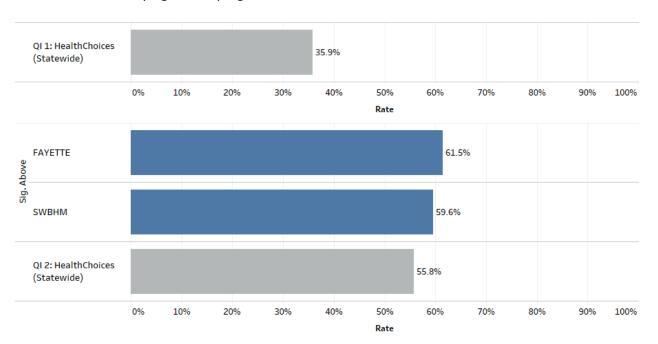


Figure 2.2: BHO Contractor MY 2019 HEDIS FUH Follow-Up Rates (18–64 Years) that are Statistically Significantly Different than HC BH (Statewide) MY 2019 HEDIS FUH Follow-Up Rates (18–64 Years).

(b) Overall Population: 6+ Years Old

The MY 2019 HC Aggregate HEDIS and BHO are shown in **Table 2.2**.

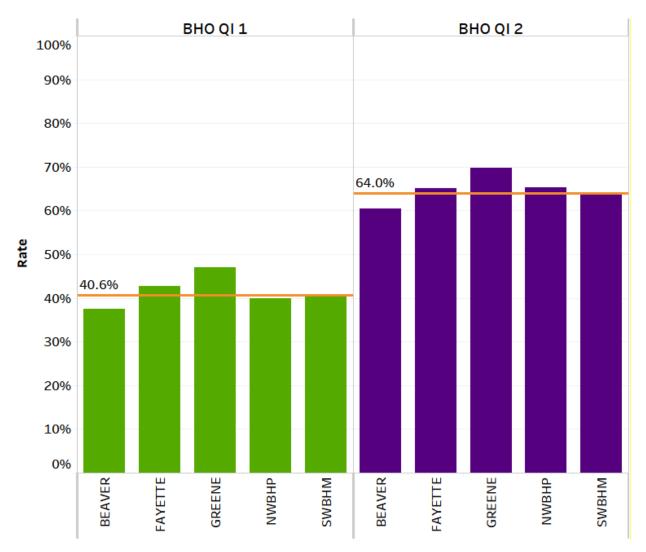
Table 2.2: MY 2019 HEDIS FUH 7- and 30-Day Follow-Up Indicators (All Ages)

		M	IY 2019			87	MY 2	2019 Rate	e Comparison
				95%	6 CI		To MY	2018	
Measure	(N)	(D)	%	Lower	Upper	MY 2018 %	PPD	SSD	To MY 2019 HEDIS Percentiles
QI 1 – HEDIS 7-Day					орро:				
HC BH (Statewide)	15,843	39,823	39.8%	39.3%	40.3%	39.4%	0.4	NO	Below 75th percentile, above 50th percentile
ВНО	2,544	6,086	41.8%	40.6%	43.0%	40.6%	1.2	NO	Below 75th percentile, above 50th percentile
Beaver	295	702	42.0%	38.3%	45.7%	37.4%	4.6	NO	Below 75th percentile, above 50th percentile
NWBHP	451	1,077	41.9%	38.9%	44.9%	40.0%	1.9	NO	Below 75th percentile, above 50th percentile

		M	IY 2019	019			MY 2	2019 Rat	e Comparison
				95%	6 CI		To MY	2018	
	(21)	(5)	0/		Umara	MY	200	CCD	To MY 2019 HEDIS
Measure	(N)	(D)	% 42.7%	Lower	Upper	2018 %	PPD	SSD	Percentiles
Fayette	244	571	42.7%	38.6%	46.9%	42.8%	-0.0	NO	Below 75th percentile, above 50th percentile
Greene	67	169	39.6%	32.0%	47.3%	46.9%	-7.3	NO	Below 75th percentile, above 50th percentile
SWBHM	1,487	3,567	41.7%	40.1%	43.3%	40.7%	0.9	NO	Below 75th percentile, above 50th percentile
QI 2 – HEDIS 30-Da	• • •	<u> </u>							
HC BH (Statewide)	24,029	39,823	60.3%	59.9%	60.8%	60.2%	0.2	NO	Below 75th percentile, above 50th percentile
ВНО	3,931	6,086	64.6%	63.4%	65.8%	64.0%	0.6	NO	Below 75th percentile, above 50th percentile
Beaver	442	702	63.0%	59.3%	66.6%	60.4%	2.6	NO	Below 75th percentile, above 50th percentile
NWBHP	693	1,077	64.3%	61.4%	67.3%	65.4%	-1.0	NO	Below 75th percentile, above 50th percentile
Fayette	367	571	64.3%	60.3%	68.3%	65.2%	-0.9	NO	Below 75th percentile, above 50th percentile
Greene	102	169	60.4%	52.7%	68.0%	69.8%	-9.5	NO	Below 75th percentile, above 50th percentile
SWBHM	2,327	3,567	65.2%	63.7%	66.8%	63.8%	1.4	NO	Below 75th percentile, above 50th percentile

Due to rounding, a PPD value may slightly diverge from the difference between the MY 2019 and MY 2018 rates. MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set; FUH: Follow-up After Hospitalization; N: numerator; D: denominator; CI: confidence interval; PPD: percentage point difference; SSD: statistically significant difference; QI: quality indicator; HC: HealthChoices; BH: behavioral health; BHO: Beacon Health Options; NWBHP: Northwest Behavioral Health Partnership, Inc.; SWBHM: Southwest Behavioral Health Management, Inc.

Figure 2.3 is a graphical representation of the MY 2019 HEDIS follow-up rates for BHO and its associated Primary Contractors. The orange line represents the MCO average.



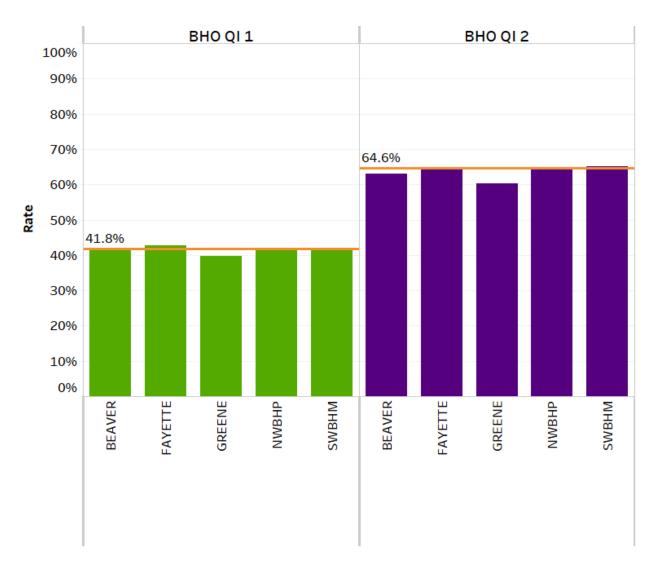


Figure 2.3: MY 2019 HEDIS FUH 7- and 30-Day Follow-Up Rates (All Ages).

Figure 2.4 shows the HC BH (Statewide) rates and the individual Primary Contractor rates that were statistically significantly higher (blue) or lower (red) than its statewide benchmark.

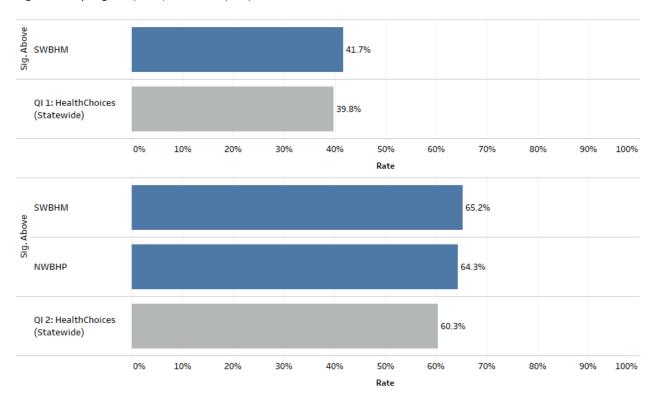


Figure 2.4: BHO Contractor MY 2019 HEDIS FUH Follow-Up Rates (All Ages) that are Statistically Significantly Different than HC BH (Statewide) MY 2019 HEDIS FUH Follow-Up Rates (All Ages).

(c) Age Group: 6-17 Years Old

Table 2.3 shows the MY 2019 results for both the HEDIS 7-day and 30-day follow-up measures for members aged 6–17 years compared to MY 2018.

Table 2.3: MY 2019 HEDIS FUH 7- and 30-Day Follow-Up Indicators (6–17 Years)

	MY 2019							9 Rate rison
				95%	CI	MY 2018	To MY	2018
Measure	(N)	(D)	%	Lower	Upper	%	PPD	SSD
QI 1 – HEDIS 7-Day Follow-l	Jp (6–17 Y	ears)						
HC BH (Statewide)	4,750	8,573	55.4%	54.3%	56.5%	55.7%	-0.3	NO
ВНО	853	1,515	56.3%	53.8%	58.8%	56.1%	0.2	NO
Beaver	99	149	66.4%	58.5%	74.4%	60.9%	5.5	NO
NWBHP	164	319	51.4%	45.8%	57.1%	51.9%	-0.5	NO
Fayette	81	136	59.6%	50.9%	68.2%	55.7%	3.8	NO
Greene	21	38	55.3%	N/A	N/A	53.8%	1.4	N/A
SWBHM	488	873	55.9%	52.5%	59.3%	56.9%	-1.0	NO
QI 2 – HEDIS 30-Day Follow	-Up (6–17	Years)						
HC BH (Statewide)	6,756	8,573	78.8%	77.9%	79.7%	77.7%	1.1	NO
ВНО	1,250	1,515	82.5%	80.6%	84.5%	81.6%	0.9	NO
Beaver	128	149	85.9%	80.0%	91.8%	84.2%	1.7	NO
NWBHP	254	319	79.6%	75.0%	84.2%	78.9%	0.7	NO
Fayette	105	136	77.2%	69.8%	84.6%	80.9%	-3.7	NO
Greene	31	38	81.6%	N/A	N/A	79.5%	2.1	N/A
SWBHM	732	873	83.8%	81.4%	86.3%	82.4%	1.5	NO

Due to rounding, a PPD value may slightly diverge from the difference between the MY 2019 and MY 2018 rates.

MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set; FUH: Follow-up After Hospitalization; CI: confidence interval; N: numerator; D: denominator; PPD: percentage point difference; SSD: statistically significant difference; HC: HealthChoices; BH: behavioral health; BHO: Beacon Health Options; NWBHP: Northwest Behavioral Health Partnership, Inc.; SWBHM: Southwest Behavioral Health Management, Inc.; N/A: Confidence intervals were not calculated if denominators of rates contained fewer than 100 members.

Figure 2.5 is a graphical representation of the MY 2019 HEDIS follow-up rates in the 6 to 17 years old population for BHO and its associated Primary Contractors. The orange line indicates the MCO average.

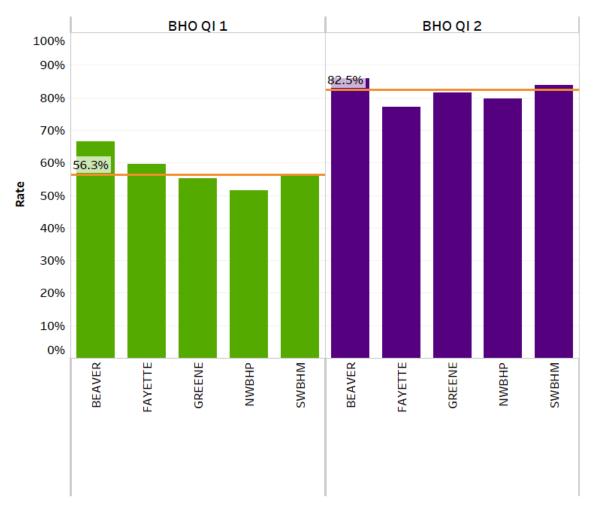


Figure 2.5: MY 2019 HEDIS FUH 7- and 30-Day Follow-Up Rates (6–17 Years).

Figure 2.6 shows the HC BH (Statewide) rates for this age cohort and the individual Primary Contractor rates that would have been statistically significantly higher (blue) or lower (red) than the statewide rates.

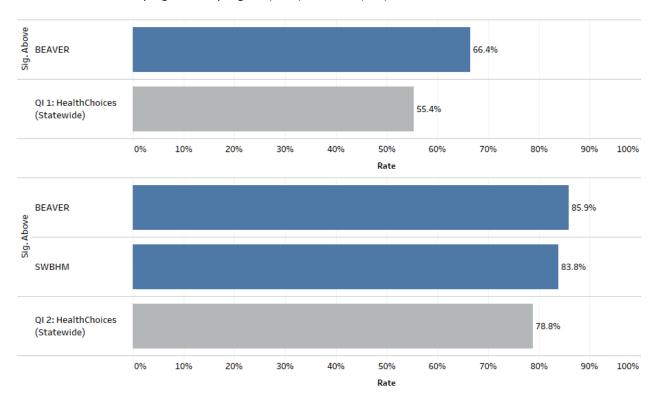


Figure 2.6: BHO Contractor MY 2019 HEDIS FUH Follow-Up Rates (6–17 Years) that are Statistically Significantly Different than HC BH (Statewide) MY 2019 HEDIS FUH Follow-Up Rates (6–17 Years).

II: PA-Specific Follow-up Indicators

(a) Overall Population: 6+ Years Old

Table 2.4 shows the MY 2019 PA-specific FUH 7- and 30-day follow-up indicators compared to MY 2018.

Table 2.4: MY 2019 PA-Specific FUH 7- and 30-Day Follow-Up Indicators (All Ages)

Table 2.4. MT 2017 TA-5p		MY 201	9 Rate					
						Compa	rison	
				95%	í CI	MY 2018	To MY 2018	
Measure	(N)	(D)	%	Lower	Upper	%	PPD	SSD
QI A – PA-Specific 7-Day Fo	llow-Up (All	Ages)						
HC BH (Statewide)	21,098	39,900	52.9%	52.4%	53.4%	53.1%	-0.2	NO
ВНО	3,111	6,133	50.7%	49.5%	52.0%	50.9%	-0.1	NO
Beaver	376	705	53.3%	49.6%	57.1%	49.6%	3.7	NO
NWBHP	555	1,087	51.1%	48.0%	54.1%	49.3%	1.8	NO
Fayette	277	568	48.8%	44.6%	53.0%	47.6%	1.1	NO
Greene	81	166	48.8%	40.9%	56.7%	56.5%	-7.7	NO
SWBHM	1,822	3,607	50.5%	48.9%	52.2%	51.9%	-1.4	NO
QI B – PA-Specific 30-Day Fo	ollow-Up (Al	ll Ages)						
HC BH (Statewide)	27,741	39,900	69.5%	69.1%	70.0%	69.6%	-0.0	NO
ВНО	4,291	6,133	70.0%	68.8%	71.1%	70.5%	-0.6	NO
Beaver	475	705	67.4%	63.8%	70.9%	67.0%	0.3	NO
NWBHP	773	1,087	71.1%	68.4%	73.9%	71.9%	-0.8	NO
Fayette	385	568	67.8%	63.9%	71.7%	69.4%	-1.6	NO
Greene	109	166	65.7%	58.1%	73.2%	78.8%	-13.1	YES
SWBHM	2,549	3,607	70.7%	69.2%	72.2%	70.6%	0.0	NO

Due to rounding, a PPD value may slightly diverge from the difference between the MY 2019 and MY 2018 rates.

MY: measurement year; FUH: Follow-Up After Hospitalization; CI: confidence interval; N: numerator; D: denominator; PPD: percentage point difference; SSD: statistically significant difference; HC: HealthChoices; BH: behavioral health; BHO: Beacon Health Options; NWBHP: Northwest Behavioral Health Partnership, Inc.; SWBHM: Southwest Behavioral Health Management, Inc.

Figure 2.7 is a graphical representation of the MY 2019 PA-specific follow-up rates for BHO and its associated Primary Contractors. The orange line indicates the MCO average.

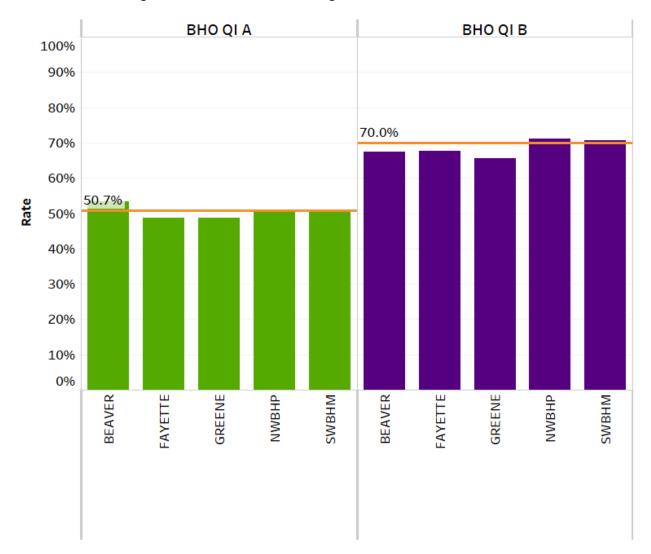


Figure 2.7: MY 2019 PA-Specific FUH 7- and 30-Day Follow-Up Rates (All Ages).

Figure 2.8 shows the HC BH (Statewide) rates and the individual Primary Contractor rates that were statistically significantly higher (blue) or lower (red) than the statewide benchmark. No individual Primary Contractor rates were statistically significantly higher or lower than the statewide benchmark for QI B.

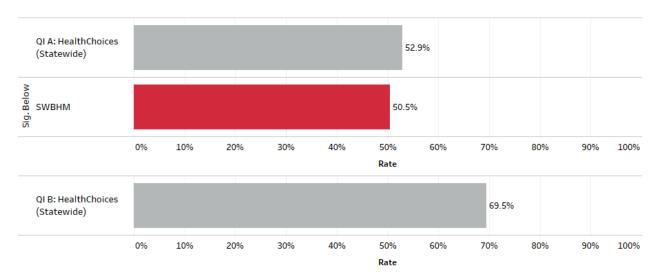


Figure 2.8: BHO Contractor MY 2019 PA-Specific FUH Follow-Up Rates (All Ages) that are Statistically Significantly Different than HC BH (Statewide) MY 2019 PA-Specific FUH Follow-Up Rates (All Ages).

Conclusion and Recommendations

As with most reporting years, it is important to note that there were some changes to the HEDIS MY 2019 specifications, including revision of the denominator to include members with a principal diagnosis of intentional self-harm. That said, efforts should continue to be made to improve Follow-Up After Hospitalization for Mental Illness performance, particularly for those BH-MCOs that performed below the HC BH Statewide rate. Following are recommendations that are informed by the MY 2019 review:

- The purpose of this remeasurement study is to inform OMHSAS, the Primary Contractors, and the BH-MCOs of the effectiveness of the interventions implemented between 2012 and 2019, which included actions taken as part of the previous PIP cycle, to promote continuous quality improvement with regard to timely follow-up care after psychiatric hospitalization. The information contained in this study should be used to further develop strategies for improving the likelihood that at-risk members will receive follow-up care. BH-MCOs are expected to demonstrate meaningful improvement in behavioral health follow-up rates in the next few years as a result of their interventions. To that end, the Primary Contractors and BH-MCOs participating in this study should identify interventions that are effective at improving behavioral health care follow-up. The Primary Contractors and BH-MCOs should continue to conduct additional root cause and barrier analyses to identify further impediments to receiving follow-up care and then implement action and monitoring plans to further increase their rates.
- It is essential to ensure that improvements are consistent, sustained across measurement years, and applicable to all groups. This year's findings indicate that, with some notable Primary Contractor exceptions, FUH rates have, for the most part decreased (worsened) for the BH-MCO. In some cases, the change was a continuation or even acceleration of existing trends. As previously noted, although not enumerated in this report, further stratified comparisons such Medicaid Expansion versus non-Medicaid Expansion were carried out in a separate 2019 (MY 2019) FUH "Rates Report" produced by the EQRO and made available to BH-MCOs in an interactive Tableau workbook. BH-MCOs and Primary Contractors should review their data mechanisms to accurately identify this population. Previous recommendations still hold. For example, it is important for BH-MCOs and Primary Contractors to analyze performance rates by racial and ethnic categories and to target the populations where these racial and ethnic disparities may exist. The BH-MCOs and Primary Contractors should continue to focus interventions on populations that exhibit lower follow-up rates. Further, it is important to examine regional trends in disparities. For instance, previous studies indicate that African Americans in rural areas have disproportionately low follow-up rates, which stands in contrast to the finding that overall follow-up rates are generally higher in rural areas than in urban areas. Possible reasons for racial-ethnic disparities include access, cultural competency, and community factors; these and other drivers should be evaluated to determine their potential impact on performance. The

- aforementioned 2020 (MY 2019) FUH Rates Report is one source BH-MCOs can use to investigate potential health disparities in FUH.
- BH-MCOs and Primary Contractors are encouraged to review the2020 (MY 2019) FUH Rates Report in conjunction
 with the corresponding 2020 (MY 2019) inpatient psychiatric readmission Rates (REA) Report. The BH-MCOs and
 Primary Contractors should engage in a focused review of those individuals who had an inpatient psychiatric
 readmission in less than 30 days to determine the extent to which those individuals either did or did not receive
 ambulatory follow-up/aftercare visit(s) during the interim period.
- CCBH turned in 7-day follow-up rates that met or exceeded the HEDIS 2019 75th percentile. Other BH-MCOs could benefit from drawing lessons or at least general insights from their successes.

Readmission Within 30 Days of Inpatient Psychiatric Discharge

In addition to Follow-Up After Hospitalization for Mental Illness, OMHSAS elected to retain and remeasure the Readmission Within 30 Days of Inpatient Psychiatric Discharge indicator for this year's EQR. As directed by OMHSAS, IPRO developed the PM for implementation in 2008. Although initiated in 2008, OMHSAS requested that the first study in this area be focused on MY 2006 data. OMHSAS required the BH-MCOs to perform another data collection and remeasurement of the PM for validation soon thereafter for MY 2007, and then for MY 2008. Remeasurements were conducted in 2010, 2011, and 2012 on MY 2009, 2010, and 2011 data, respectively. The MY 2019 study conducted in 2019 was the 11th remeasurement of this indicator. Four clarifications were made to the specifications for MY 2013. If a member was known to have multiple member IDs in the measurement year, BH-MCOs were required to combine the eligibility and claims data into a single ID prior to producing the data. BH-MCOs were reminded that denied claims must be included in this measure, and that they must use the original procedure and revenue code submitted on the claim. Finally, clarification was issued on how to distinguish between a same-day readmission and a transfer to another acute facility. As with the Follow-Up After Hospitalization for Mental Illness measure, the rate provided are aggregated at the HC BH (Statewide) level for MY 2019. This measure continued to be of interest to OMHSAS for the purposes of comparing Primary Contractor and BH-MCO rates to the OMHSAS performance goal and to prior rates.

This study examined behavioral health services provided to members participating in the HC BH Program. For the indicator, the criteria specified to identify the eligible population were product line, age, enrollment, anchor date, and event/diagnosis. In order to identify the administrative numerator-positives, the date-of-service, and diagnosis/procedure code criteria were outlined, as well as were other specifications as needed. This measure's calculation was based on administrative data only.

This PM assessed the percentage of discharges for enrollees from inpatient acute psychiatric care that were followed by an inpatient acute psychiatric care readmission within 30 days of the previous discharge.

Eligible Population

The entire eligible population was used for all 67 counties and 25 Primary Contractors participating in the MY 2019 study. Eligible cases were defined as those members in the HC BH Program who met the following criteria:

- Members with one or more hospital discharges from any inpatient acute psychiatric care facility with a discharge date occurring between January 1 and December 1, 2019;
- A principal ICD-9- or ICD-10-CM diagnosis code indicating one of the specified mental health disorders;
- Enrolled on date of discharge from the first hospitalization event and on the date of admission of the second discharge event; and
- The claim was clearly identified as a discharge.

The numerator comprised members who were readmitted to inpatient acute psychiatric care within 30 days of the previous inpatient psychiatric discharge.

Methodology

A cross-sectional quality improvement study design was employed. The source for all information was administrative data provided to IPRO by the BH-MCOs. The source for all administrative data was the BH-MCOs' transactional claims systems. The BH-MCOs were given the opportunity for resubmission, as necessary.

Performance Goals

OMHSAS designated the PM goal as better than (i.e., less than) or equal to 10.0% for the participating BH-MCOs and counties. For this measure, lower rates indicate better performance.

Findings

BH-MCO and Primary Contractor Results

The results are presented at the BH-MCO and then Primary Contractor level. Year-to-year comparisons of MY 2019 to MY 2018 data are provided. Additionally, as appropriate, disparate rates were calculated for various categories in the current study. The significance of the difference between two independent proportions was determined by calculating the *Z* score. Statistically significant difference (SSD) at the 0.05 level between groups is noted, as well as the percentage point difference (PPD) between the rates.

Individual rates were also compared to the categorical average. Rates statistically significantly above or below the average are indicated.

Lastly, aggregate rates were compared to the OMHSAS-designated PM goal of 10.0%. Individual BH-MCO and Primary Contractor rates are *not* required to be statistically significantly below 10.0% in order to meet the PM goal (**Table 2.5**).

Table 2.5: MY 2019 REA Readmission Indicators

MY 2019		95% CI			MY 2018	MY 2019 Rate Comparison to MY 2018			
Measure	(N)	(D)	%	Lower	Upper	Goal Met? 1		PPD	SSD
Inpatient Readmission									
HC BH (Statewide)	6,803	50,310	13.5%	13.2%	13.8%	NO	13.7%	-0.2	NO
ВНО	801	6,922	11.6%	10.8%	12.3%	NO	12.4%	-0.8	NO
Beaver	83	703	11.8%	9.4%	14.3%	NO	12.1%	-0.3	NO
NWBHP	123	1,232	10.0%	8.3%	11.7%	YES	11.0%	-1.0	NO
Fayette	72	663	10.9%	8.4%	13.3%	NO	11.7%	-0.8	NO
Greene	27	199	13.6%	8.6%	18.6%	NO	13.9%	-0.3	NO
SWBHM	496	4,125	12.0%	11.0%	13.0%	NO	13.0%	-1.0	NO

¹The OMHSAS-designated PM goal is a readmission rate at or below 10%.

Due to rounding, a PPD value may slightly diverge from the difference between the MY 2019 and MY 2018 rates.

MY: measurement year; REA: Readmission within 30 Days of Inpatient Psychiatric Discharge; CI: confidence interval; N: numerator; D: denominator; PPD: percentage point difference; SSD: statistically significant difference; HC: HealthChoices; BH: behavioral health; BHO: Beacon Health Options; NWBHP: Northwest Behavioral Health Partnership, Inc.; SWBHM: Southwest Behavioral Health Management, Inc.

Figure 2.9 is a graphical representation of the MY 2019 readmission rates for BHO Primary Contractors compared to the OMHSAS performance goal of 10.0%. The orange line indicates the MCO average.

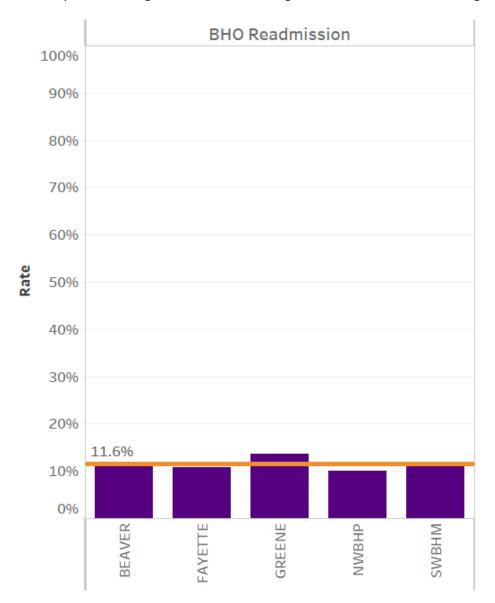


Figure 2.9: MY 2019 REA Readmission Rates for BHO Primary Contractors.

Figure 2.10 shows the HC BH (Statewide) readmission rate and the individual BHO Primary Contractors that performed statistically significantly higher (red) or lower (blue) than the HC BH Statewide rate.

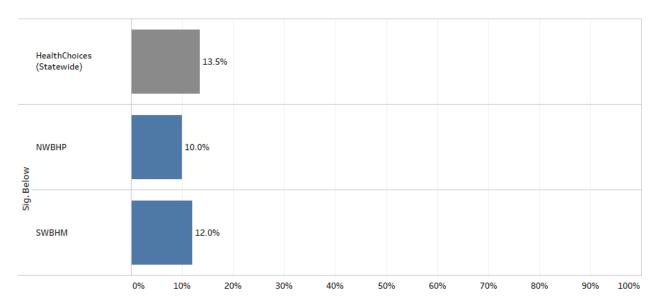


Figure 2.10: BHO Contractor MY 2019 REA Readmission Rates (All Ages) that are Statistically Significantly Different than HC BH (Statewide) MY 2019 REA Readmission Rates (All Ages).

Conclusion and Recommendations

Continued efforts should be made to improve performance with regard to Readmission Within 30 Days of Inpatient Psychiatric Discharge, particularly for those BH-MCOs and Primary Contractors that did not meet the performance goal and/or performed below the HC BH Statewide rate.

MY 2019 saw a general decrease (improvement) for the MCO in readmission rates after psychiatric discharge. Although the year-over-year change was not statistically significant, BHO's readmission rate is statistically significantly below (better than) the Statewide HC BH average. Nevertheless, BHO's readmission rate after psychiatric discharge for the Medicaid Managed Care (MMC) population remains above 10%. As a result, many recommendations previously made remain pertinent. Additionally, OMHSAS continues to examine strategies that may facilitate improvement in this area. In consideration of preliminary work conducted and the past PIP cycle, the recommendations may assist in future discussions.

In response to the 2019 study, the following general recommendations are applicable to all five participating BH-MCOs:

- The purpose of this remeasurement study is to inform OMHSAS, the Primary Contractors, and the BH-MCOs of the effectiveness of the interventions implemented between 2012 and 2019 to promote continuous quality improvement with regard to mental health discharges that result in a readmission. The information contained within this study should be used to further develop strategies for decreasing the likelihood that at-risk members will be readmitted. In 2018, the BH-MCOs concluded a PIP that focused on improving transitions to ambulatory care from inpatient psychiatric services. BH-MCOs are expected to sustain meaningful improvement in BH readmission rates going forward as a result of the PIP. To that end, the Primary Contractors and BH-MCOs participating in this study should identify interventions that are effective at reducing BH readmissions. The Primary Contractors and BH-MCOs should continue to conduct additional root cause and barrier analyses to identify further impediments to successful transition to ambulatory care after an acute inpatient psychiatric discharge and then implement action and monitoring plans to further decrease their rates of readmission.
- The BH-MCOs and Primary Contractors should continue to focus interventions on populations that exhibit higher readmission rates (e.g., urban populations). Comparisons among demographic groups were carried out in a separate 2020 (MY 2019) REA "Rates Report" produced by the EQRO which is being made available to BH MCOs in an interactive Tableau workbook.

•	BH-MCOs and Primary Contractors are encouraged to review the 2020 (MY 2019) REA Rates Report in conjunction with the aforementioned 2020 (MY 2019) FUH Rates Report. The BH-MCOs and Primary Contractors should engage in a focused review of those individuals who had an inpatient psychiatric readmission in less than 30 days to determine the extent to which those individuals either did or did not receive ambulatory follow-up/aftercare visit(s) during the interim period.

III: Compliance with Medicaid Managed Care Regulations

This section of the EQR report presents a review by IPRO of the BH-MCO's compliance with the MMC structure and operations standards. In review year (RY) 2019, 67 Pennsylvania counties participated in this compliance evaluation.

Operational reviews are completed for each HC Oversight Entity. The Primary Contractor, whether contracting with an Oversight Entity arrangement or not, is responsible for their regulatory compliance to federal and state regulations and the HC BH PS&R Agreement compliance. The HC BH PS&R Agreement includes the Primary Contractor's responsibility for the oversight of BH-MCO's compliance.

Beaver, Fayette, and the Southwest Six counties (comprising Armstrong, Butler, Indiana, Lawrence, Washington, and Westmoreland Counties) hold contracts with BHO. The Oversight Entity for the Southwest Six counties is Southwest Behavioral Health Management, Inc. Behavioral Health Partnership, Inc. ([NWBHP] comprising Crawford, Mercer, and Venango Counties) also holds a contract with BHO. The Department contracts directly with BHO to manage the HC BH program for Greene County. In calendar year 2017, Cambria County moved from BHO to Magellan Behavioral Health (MBH). If a county is contracted with more than one BH-MCO in the review period, compliance findings for that county are not included in the Structure and Operations section for either BH-MCO for a 3-year period. **Table 3.1** shows the name of the HC Oversight Entity, the associated HC Primary Contractor(s), and the county(ies) encompassed by each Primary Contractor.

Table 3.1: HealthChoices Oversight Entities, Primary Contractors and Counties

HC Oversight Entity	Primary Contractor	County
Beaver County Behavioral Health	Beaver County Behavioral Health	Beaver County
Northwest Behavioral Health	Northwest Behavioral Health Partnership, Inc.	Crawford County
Partnership, Inc. (NWBHP)	(NWBHP)	Mercer County
		Venango County
Fayette County Behavioral Health Administration (FmbhA)	Fayette County Behavioral Health Administration	Fayette County
PA Department of Human Services	Beacon Health Options of Pennsylvania, otherwise known as Greene County for this review	Greene County
Southwest Behavioral Health	Southwest Behavioral Health Management, Inc.	Armstrong County
Management, Inc. (Southwest Six)	(Southwest Six)	Indiana County
		Butler County
		Lawrence County
	Westmoreland County	Westmoreland County
	Washington County	Washington County

HC: HealthChoices; BH: behavioral health.

Methodology

The findings in this section of the report are based on IPRO's assessment of data provided by OMHSAS resulting from the evaluation of BHO by OMHSAS monitoring staff within the past 3 review years (RYs 2019, 2018, and 2017). These evaluations are performed at the BH-MCO and HC Oversight Entity levels, and the findings are reported in OMHSAS's PEPS Review Application for 2020. OMHSAS opts to review compliance standards on a rotating basis due to the complexities of multi-county reviews. Some standards are reviewed annually, while others are reviewed triennially. In addition to those standards reviewed annually and triennially, some substandards are considered Readiness Review items only. Substandards reviewed at the time of the Readiness Review upon initiation of the HC BH Program contract are documented in the RAI. If the Readiness Review occurred within the 3-year time frame under consideration, the RAI was provided to IPRO. For those HC Oversight Entities and BH-MCOs that completed their Readiness Reviews outside of the current 3-year time frame, the Readiness Review substandards were deemed as complete. As necessary, the HC BH Program's PS&Rs are also used.

Data Sources

The documents informing the current report include the review of structure and operations standards completed by OMHSAS in August 2019 and entered into the PEPS Application as of March 2020 for RY 2019. Information captured within the PEPS Application informs this report. The PEPS Application is a comprehensive set of monitoring standards that OMHSAS staff reviews on an ongoing basis for each HC Oversight Entity/BH-MCO. Within each standard, the PEPS Application specifies the substandards or items for review, the supporting documents to be reviewed to determine compliance with each standard, the date of the review, the reviewer's initials, and an area in which to collect or capture additional reviewer comments. Based on the PEPS Application, an HC Oversight Entity/BH-MCO is evaluated against substandards that crosswalk to pertinent BBA regulations ("categories"), as well as against related supplemental OMHSAS-specific PEPS Substandards that are part of OMHSAS's more rigorous monitoring criteria.

At the implementation of the PEPS Application in 2004, IPRO evaluated the standards in the PEPS Application and created a crosswalk to pertinent BBA regulations. For standards with substandards, all of the substandards within the standard informed the compliance determination of the corresponding BBA category. In 2009, as requested by OMHSAS, IPRO conducted a re-assessment of the crosswalk to distinguish the substandards required for fulfilling BBA requirements and those that are supplemental (i.e., state-specific) as part of OMHSAS's ongoing monitoring. In the amended crosswalk, the supplemental substandards no longer contribute to the compliance determination of the individual BBA categories. For example, findings for PEPS Substandards concerning first-level complaints and grievances inform the compliance determination of the BBA categories relating to Federal and State Grievance Systems Standards. All of the PEPS Substandards concerning second-level complaints and grievances are considered OMHSAS-specific Substandards, and their compliance statuses are not used to make the compliance determination of the applicable BBA category.

In accordance with the updates to the CMS EQRO Protocols released in late 2019,²⁰ IPRO updated the substandards crosswalk to reflect the changes to the organization and content of the relevant BBA provisions. The CMS updates included updates to the BBA provisions, which are now required for reporting. The standards that are subject to EQR review are contained in 42 C.F.R. 438, Subparts D and E, as well as specific requirements in Subparts A, B, C, and F to the extent that they interact with the relevant provisions in Subparts D and E. In addition, findings for RY 2019 are presented here under the new rubric of the three "CMS sections": Standards, including enrollee rights and protections, Quality assessment and performance improvement (QAPI) program, and Grievance system. Substandard tallies for each category and section roll-up were correspondingly updated.

From time to time, standards or substandards may be modified to reflect updates to the Final Rule and corresponding BBA provisions. Standards or substandards that are introduced or retired are done so following the rotating 3-year schedule for all five BH-MCOs. This may, in turn, change the category tally of standards from one reporting year to the next. In 2019 (RY 2018), two Contractor-specific triennial substandards, 68.1.2 and 71.1.2, were added related to OMHSAS-specific provisions for complaints and grievances processes, respectively. Five MCO-specific substandards related to complaints and grievances provisions (four of which covered BBA provisions) were retired and replaced with eight new substandards related to complaints and grievances. Four of the substandards cover BBA provisions and four are OMHSAS-specific. In some cases, triennial substandards entering and exiting the compliance review process were assigned identifying numbers in common with existing substandards (e.g., 71.7) or even with one another (68.6). ID numbers for some existing substandard also changed. For this report, in order to distinguish substandards, a parenthetical notation "(RY 2016, RY 2017)" is appended to certain substandard numbers to indicate the version being retired when the MCO next comes up for its 3-year review (in RY 2020).

As was done for prior technical reports, review findings pertaining to the required BBA regulations are presented in this chapter. The review findings for selected OMHSAS-specific Substandards are reported in **Appendix C**. The RY 2019 crosswalks of PEPS Substandards to pertinent BBA regulations and to pertinent OMHSAS-specific PEPS Substandards can be found in **Appendix A** and **Appendix B**, respectively.

Because OMHSAS's review of the HealthChoices Oversight Entities and their subcontracted BH-MCOs occurs over a 3-year cycle, OMHSAS has the flexibility to assess compliance with the review standards on a staggered basis, provided that all BBA categories are reviewed within that time frame. The 3-year period is alternatively referred to as the Active Review period. The PEPS Substandards from RY 2019, RY 2018, and RY 2017 provided the information necessary for the 2019 assessment. Those triennial standards not reviewed through the PEPS system in RY 2019 were evaluated on their performance based on RY 2018 and/or RY 2017 determinations, or other supporting documentation, if necessary. For those HC Oversight Entities that completed their Readiness Reviews within the 3-year time frame under consideration, RAI Substandards were evaluated when none of the PEPS Substandards crosswalked to a particular BBA category were reviewed.

For BHO, a total of 69 unique substandards were applicable for the evaluation of HC Oversight Entity/BH-MCO compliance with the BBA regulations for this review cycle or period (RYs 2017, 2018, 2019). In addition, 16 OMHSAS-specific Substandards were identified as being related to, but are supplemental to, the BBA regulation requirements. Some PEPS Substandards crosswalk to more than one BBA category, while each BBA category crosswalks to multiple substandards. In **Appendix C**, **Table C.1** provides a count of supplemental OMHSAS-specific Substandards that are not required as part of BBA regulations but are reviewed within the 3-year cycle to evaluate the BH-MCO and the associated HC Oversight Entity against other state-specific Structure and Operations Standards.

Program Evaluation Performance Summary Substandards Pertinent to BBA Regulations for BHO

Table 3.2 tallies the PEPs Substandard reviews used to evaluate the HC Oversight Entity/BH-MCO compliance with the BBA regulations and includes counts of the substandards that came under active review during each year of the current period (RYs 2017–2019). Substandard counts under RY 2019 included both annual and triennial substandards; Substandard counts under RYs 2018 and 2017 comprised only triennial substandards. By definition, only the last review of annual substandards is counted in the 3-year period. Because substandards may crosswalk to more than one category, the total tally of substandard reviews in **Table 3.2**, 91, differs from the unique count of substandards that came under active review (69).

Table 3.2: Tally of Substandards Pertinent to BBA Regulations Reviewed for BHO

	Evaluate Substar		PEPS Sul Act		
BBA Regulations	Total	NR	2019	2018	2017
CMS EQR Protocol 3 "sections": Standards, including enrollee rights a	nd protect	ions			
Assurances of adequate capacity and services	5		5		
Availability of services	24		16	6	2
Confidentiality	1		1		
Coordination and continuity of care	2				2
Coverage and authorization of services	4		2		2
Health information systems	1		1		
Practice guidelines	6		4		2
Provider selection	3			3	·
Subcontractual relationships and delegation	8		8		

	Evaluate Substar		PEPS Sul Act		
BBA Regulations	Total	NR	2019	2018	2017
CMS EQR Protocol 3 "sections": Quality assessment and performance	improven	nent (QAF	PI) program		
Quality assessment and performance improvement program	26		26		
CMS EQR Protocol 3 "sections": Grievance system					
Grievance and appeal systems	11		2		9
Total	91		65	9	17

¹The total number of substandards required for the evaluation of HC Oversight Entity/BH-MCO compliance with the BBA regulations. Any PEPS Substandards not reviewed indicate substandards that were deemed not applicable to the HC Oversight Entity/BH-MCO. ²The number of substandards that came under active review during the cycle specific to the review year. Because substandards may cross-walk to more than one category, the total tally of substandard reviews (91) differs from the unique count of substandards that came under active review (69).

BBA: Balanced Budget Act; PEPS: Program Evaluation Performance Summary; BHO: Beacon Health Options; NR: Substandards not reviewed; RY: review year.

Determination of Compliance

To evaluate HC Oversight Entity/BH-MCO compliance with individual provisions, IPRO grouped the required and relevant monitoring substandards by provision (category) and evaluated the Primary Contractors' and BH-MCO's compliance status with regard to the PEPS Substandards. Each substandard was assigned a value of "met," "partially met," or "not met" in the PEPS Application submitted by the Commonwealth. If a substandard was not evaluated for a particular HC Oversight Entity/BH-MCO, it was assigned a value of "not determined." Compliance with the BBA provisions was then determined based on the aggregate results across the 3-year period of the PEPS items linked to each provision. If all items were met, the HC Oversight Entity/BH-MCO was evaluated as compliant; if some were met and some were partially met or not met, the HC Oversight Entity/BH-MCO was evaluated as partially compliant. If all items were not met, the HC Oversight Entity/BH-MCO was evaluated as non-compliant. A value of not applicable (N/A) was assigned to provisions for which a compliance review was not required. A value of null was assigned to a provision when none of the existing PEPS Substandards directly covered the items contained within the provision, or if it was not covered in any other documentation provided. Finally, all compliance results within a given category were aggregated to arrive at a summary compliance status for the category. For example, compliance findings relating to provider network mix and capacity are summarized under Assurances of adequate capacity and services, 42 C.F.R. § 438.207.

Format

The format for this section of the report was developed to be consistent with the categories prescribed by BBA regulations. This document groups the regulatory requirements under subject headings that are consistent with the three sections set out in the BBA regulations and described in "Protocol 3: Review of Compliance with Medicaid and CHIP Managed Care Regulations."²¹ Under each general section heading are the individual regulatory categories appropriate to those headings. IPRO's findings are therefore organized under Standards, including Enrollee Rights and Protections, Quality Assessment and Performance Improvement (QAPI) Program, and Grievance System.

This format reflects the goal of the review, which is to gather sufficient foundation for IPRO's required assessment of the HC Oversight Entity/BH-MCO's compliance with BBA regulations as an element of the analysis of their strengths and weaknesses. In addition, this level of analysis avoids any redundancy with the detailed level of review found in the PEPS documents.

Findings

Sixty-nine (69) unique PEPS Substandards were used to evaluate BHO and its Oversight Entities compliance with BBA regulations in RY 2019.

Standards, Including Enrollee Rights and Protections

The general purpose of the regulations included in this section is to ensure that each Primary Contractor/BH-MCO has written policies regarding enrollee rights, complies with applicable Federal and State laws that pertain to enrollee rights, and that the Primary Contractor/BH-MCO ensures that its staff and affiliated providers take into account those rights when furnishing services to enrollees. **Table 3.3** presents the MCO and Primary Contractor substandard findings by categories.

Table 3.3: Compliance with Standards, including Enrollee Rights and Protections

	Category	MCO	Lin once rights an	Substandard Status		
Federal Category and CFR Reference	Substandard Count	Compliance Status	Primary Contractor	Fully Compliant	Partially Compliant	Not Compliant
Assurances of adequate capacity and services 42 C.F.R. § 438.207	5	Compliant	All BHO Primary Contractors	1.1, 1.2, 1.4, 1.5, 1.6		
Availability of Services 42 C.F.R § 438.206, 42 C.F.R. § 10(h)	24	Partial	All BHO Primary Contractors	1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 23.1, 23.2, 23.3, 23.4, 23.5, 24.1, 24.2, 24.3, 24.4, 24.5, 24.6, 28.2, 93.1, 93.2, 93.3, 93.4		28.1
Confidentiality 42 C.F.R. § 438.224	1	Compliant	All BHO Primary Contractors	120.1		
Coordination and continuity of care 42 C.F.R. § 438.208	2	Partial	All BHO Primary Contractors	28.2		28.1
Coverage and authorization of services 42 C.F.R. Parts § 438.210(a–e), 42 C.F.R. § 441, Subpart B, and § 438.114	4	Partial	All BHO Primary Contractors	28.2, 72.1		28.1, 72.2
Health information systems 42 C.F.R. § 438.242	1	Compliant	All BHO Primary Contractors	120.1		
Practice guidelines 42 C.F.R. § 438.236	6	Partial	All BHO Primary Contractors	28.2, 93.1, 93.2, 93.3, 93.4		28.1
Provider selection 42 C.F.R. § 438.214	3	Compliant	All BHO Primary Contractors	10.1, 10.2, 10.3		
Subcontractual relationships and delegation 42 C.F.R. § 438.230	8	Compliant	All BHO Primary Contractors	99.1, 99.2, 99.3, 99.4, 99.5, 99.6, 99.7, 99.8		

MCO: managed care organization; CFR: Code of Federal Regulations; BHO: Beacon Health Options.

There are nine (9) categories within Standards, including Enrollee Rights and Protections. BHO was compliant with 5 categories and partially compliant with 4 categories.

For this review, 54 PEPS substandards were crosswalked to categories within Compliance with Standards, including Enrollee Rights and Protections. BHO and its Primary Contractors were reviewed on all 54 substandards. BHO and its Primary Contractors were compliant in 49 instances and non-compliant in five instances. Some PEPS Substandards apply to more than one BBA Category. As a result, one partially compliant or non-compliant rating for an individual PEPS Substandard could result in several BBA Categories with partially compliant or non-compliant ratings.

Availability of Services

BHO was partially compliant with Availability of Services due to non-compliance with Substandard 1 of PEPS Standard 28 (RY 2017).

Standard 28: Availability of Services: BH-MCO has a comprehensive, defined program of care that incorporates longitudinal disease management.

Substandard 1: Clinical/chart reviews reflect appropriate consistent application of medical necessity criteria and active care management that identify and address quality of care concerns.

Coordination and Continuity of Care

BHO was partially compliant with Coordination and Continuity of Care due to non-compliance with Substandard 1 of PEPS Standard 28 (RY 2017).

Standard 28: See Standard description and determination of compliance under Availability of Services.

Substandard 1: See substandard description and determination of compliance under Availability of Services.

Coverage and Authorization of Services

BHO was partially compliant with Coverage and Authorization of Services due to non-compliance with Substandard 1 of PEPS Standard 28 (RY 2017) and Substandard 2 of PEPS Standard 72 (RY 2019).

Standard 28: See Standard description and determination of compliance under Availability of Services.

Substandard 1: See substandard description and determination of compliance under Availability of Services/

Standard 72: Denials or reduction of services are provided, in writing, to the member, parent/custodian of a child/adolescent, and/or county Children and Youth agency for children in substitute care. [E.3), p.39 and Appendix AA, Attachments 2a, 2b, 2c, and 2d].

Substandard 2: The content of the notices adhere to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DPW Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains specific reason for denial; contains detailed description of requested services, denied services, and any approved services if applicable; contains date denial decision will take effect).

Practice Guidelines

BHO was partially compliant with Practice Guidelines due to non-compliance with Substandard 1 of PEPS Standard 28 (RY 2017).

Standard 28: See Standard description and determination of compliance under Availability of Services.

Substandard 1: See substandard description and determination of compliance under Availability of Services.

Quality Assessment and Performance Improvement (QAPI) Program

The general purpose of the regulations included under this subpart is to ensure that all services available under the Commonwealth's MMC program, the HC Program, are available and accessible to MCO enrollees. The PEPS documents for each Primary Contractor include an assessment of the Primary Contractors/BH-MCO's compliance with regulations found in Subpart D. **Table 3.4** presents the findings by categories consistent with the regulations.

Table 3.4: Compliance with Quality Assessment and Performance Improvement Program

Federal Category	Category	МСО		Sub	standard Statu	IS
and CFR reference	Substandard Count	Compliance Status	Primary Contractor	Fully Compliant	Partially Compliant	Not Compliant
Quality assessment and performance improvement program 42 C.F.R. § 438.330	26	Compliant	All BHO Primary Contractors	91.1, 91.2, 91.3, 91.4, 91.5, 91.6, 91.7, 91.8, 91.9, 91.10, 91.11, 91.12, 91.13, 91.14, 91.15, 93.1, 93.2, 93.3, 93.4, 98.1, 98.2, 98.3, 104.1, 104.2, 104.3, 104.4		

CFR: Code of Federal Regulations; MCO: managed care organization.

For this review, 26 substandards were crosswalked to Quality Assessment and Performance Improvement Program. All 26 substandards were reviewed for BHO and its Primary Contractors. BHO and its Primary Contractors were compliant with all 26 substandards.

Grievance System

The general purpose of the regulations included under this subpart is to ensure that enrollees have the ability to pursue grievances. The PEPS documents include an assessment of the Primary Contractor/BH-MCO's compliance with regulations found in Subpart F. **Table 3.5** presents the findings by categories consistent with the regulations.

Table 3.5: Compliance with Grievance System

Federal Category	Category	МСО		Suk	standard Statu	IS
and CFR reference	Substandard Count	Compliance Status	Primary Contractor	Fully Compliant	Partially Compliant	Not Compliant
Grievance and appeal systems 42 C.F.R. § 438 Parts 228, 402, 404, 406, 408, 410, 414, 416, 420, 424	11	Partial	All BHO Primary Contractors	68.1, 71.2, 72.1	68.4, 68.4 (RY 2016, 2017), 68.9	68.3, 71.1, 71.4, 71.9, 72.2

CFR: Code of Federal Regulations; MCO: managed care organization.

For this review, 11 substandards were crosswalked to Grievance System. All 11 substandards were reviewed for BHO and its Primary Contractors were compliant with 3 substandards and partially compliant with 3 substandard, and non-compliant with 5 substandards.

Grievance and Appeal Systems

BHO was partially compliant with Grievance and Appeal System due to partial and non-compliance with substandards of PEPS Standards 68 (RY 2017), 71 (RY 2017), and 72 (RY 2019).

Standard 68: Complaint (and BBA fair hearing) rights and procedures are made known to IEAP, members, BH-MCO staff, and the provider network through manuals, training, handbooks, etc.

BHO was partially compliant with Substandards 4 (RY 2017), 4 (RY 2016, 2017), and 9 of Standard 68 (RY 2017) and non-compliant with Substandard 3 (RY 2017).

Substandard 3: 100% of Complaint Acknowledgement and Decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.

Substandard 4: Complaint Acknowledgement and Decision letters must be written in clear, simple language that includes each issue identified in the Member's Complaint and a corresponding explanation and reason for the decision(s).

Substandard 4 (RY 2017, RY 2018): The complaint case file includes documentation of the steps taken by the BH-MCO to investigate a complaint. All contacts and findings related to the involved parties are documented in the case file.

Substandard 9: Complaint case files include documentation of any referrals of Complaint issues to Primary Contractor/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor/BH-MCO Committee must be available to the Complaint staff, either by inclusion in the Complaint case file or reference in the case file to where the documentation can be obtained for review.

Standard 71: The Grievance and Fair Hearing processes, procedures and Member rights related to the processes are made known to Members, BH-MCO staff, and the provider network through manuals, training, handbooks, etc.

BHO was non-compliant with Substandards 1, 4, and 9, of Standard 71 (RY 2018) and with Substandard 2 of Standard 72 (RY 2019)

Substandard 1: Interview with Grievance Coordinator demonstrates a clear understanding of the grievance process, including how grievance rights and procedures are made known to members, BH-MCO staff, and the provider network: 1. Internal, 2. External, 3. Expedited, 4. Fair Hearing.

Substandard 4: Grievance decision letters must be written in clear, simple language that includes a statement of all services reviewed and a specific explanation and reason for the decision, including the medical necessity criteria utilized.

Substandard 9: Grievance case files must include documentation of any referrals to Primary Contractor/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor/BH-MCO Committee must be available to the Grievance staff, either by inclusion in the Grievance case file or reference in the case file to where the documentation can be obtained for review.

Standard 72: Denials or reduction of services are provided, in writing, to the member, parent/custodian of a child/adolescent, and/or county Children and Youth agency for children in substitute care. [E.3), p.39 and Appendix AA, Attachments 2a, 2b, 2c, and 2d].

Substandard 2: The content of the notices adhere to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DPW Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains specific reason for denial; contains detailed description of requested services, denied services, and any approved services if applicable; contains date denial decision will take effect).

IV: Quality Studies

The purpose of this section is to describe quality studies performed in 2019 for the HealthChoices population. The studies are included in this report as optional EQR activities that occurred during the Review Year.²²

Certified Community Behavioral Health Clinics

On July 1, 2017, Pennsylvania launched its SAMHSA-funded Certified Community Behavioral Health Clinics (CCBHCs) Demonstration Project ("Demonstration") to run through June 30, 2019. The purpose of the Demonstration is to develop and test an all-inclusive (and all-payer) prospective payment system model for community clinics to integrate behavioral and physical health care services in a more seamless manner. The model is centered on the provision of nine core services. Crisis services, behavioral health screening, assessment and diagnosis, treatment planning, and outpatient mental health and substance use services, along with outpatient clinic primary care screening and monitoring, are provided or managed directly by the CCBHCs. The other services, including targeted case management, peer support, psychiatric rehabilitation services, and intensive community-based mental health care to members of the armed forces and veterans may be provided through a contract with a Designated Collaborating Organization (DCO). To receive CCBHC certification, clinics also had to provide a minimum set of evidence-based practices (EBP), which was selected based on community needs assessments and centered on recovery-oriented care and support for children, youth, and adults. Seven clinics were eventually certified and participated: Berks Counseling Center (located in Reading, PA), CenClear (with a clinic site in Clearfield, PA, and in Punxsutawney, PA), the Guidance Center (located in Bradford, PA), Northeast Treatment Centers (located in Philadelphia, PA), Pittsburgh Mercy (located in Pittsburgh, PA), and Resources for Human Development (located in Bryn Mawr, PA). In several cases, CCBHC-certified clinics shared agreements with one or more DCOs to supplement the core services provided at the clinic. The counties covered by these clinics span three BH-MCOs: CBH, CCBH, and MBH.

During Demonstration Year (DY) 1, activities focused on continuing to implement and scale up the CCBHC model within the seven clinic sites. Data collection and reporting was a centerpiece of this quality initiative in two important ways. First, the CCBHC Demonstration in Pennsylvania featured a process measure Dashboard, hosted by the EQRO through REDCap, whereby clinics were able to monitor progress on the implementation of their CCBHC model. Using the Dashboard, clinics tracked and reported on clinical activities in a range of quality domains reflecting the priorities of the initiative: clinic membership, process, access and availability, engagement, evidence-based practices, and client satisfaction. The Dashboard provided for each clinic a year-to-date (YTD) comparative display that showed clinic and statewide results on each process measure, as well as average scores for three domains of the satisfaction surveys (see below): convenience of provider location, satisfaction with provider services, and timeliness and availability of appointments. These Dashboard results were reported out to a CCBHC Stakeholder Committee at the end of each quarter.

A second important feature of the Demonstration is an assessment, to be completed at its conclusion by the EQRO, to test whether the CCBHC clinics perform significantly better over the demonstration period compared to a control group of clinics located under the same Primary Contractors as the CCBHC clinics. Measurement of performance, in terms of both quality and overall cost, will span multiple areas and scales, involving a variety of administrative sources, medical records, and other sources. Several measures in the CCBHC measure set, including the SRA-A and SRA-BH-C reported directly by clinics (primarily medical record-based), are placed in a Quality Bonus Payment (QBP) program. Throughout the two-year Demonstration, clinics performed a variety of activities to support these reporting objectives. Clinics collected and reported baseline data on quality measures. The EQRO also used SurveyMonkey to support the administration and collection of patient experience of care (PEC) surveys for adults as well as for children and youth (Y/FEC). Finally, clinics collected and reported, on a quarterly basis, consumer-level files documenting various relevant characteristics of their CCBHC consumers, including housing, veteran, and insurance statuses. Throughout the process, OMHSAS and EQRO provided technical assistance focused on data collection, management, and reporting, where much of the focus was on operationalizing the quality and process measures using the clinics' data plans.

Demonstration Year 2 Results

By the end of DY 2 (June 30, 2019), the number of individuals receiving at least one core service surpassed 19,900. Many of those individuals also received some form of EBP: Cognitive Behavioral Therapy (6,907 or 34.7%), trauma-focused interventions (1,081 or 5.4%), medication-assisted treatment (1,049 or 5.3%), parent-child interaction therapy (91 or

0.5%), and wellness recovery action plan (WRAP) (355 or 1.8%). The average number of days until initial evaluation was 5.8 days. In the area of depression screening and follow-up, more than 91% of positive screenings resulted in the documentation of a follow-up plan the same day. More than 3,300 individuals within the CCBHC program received drug and alcohol outpatient or intensive outpatient treatment during the period.

Process measures reflect important progress in increasing both the access and quality of community-based care for individuals with behavioral health conditions, but the CCBHC Demonstration quality measures are designed to more meaningfully measure the impact of these efforts. **Table 4.1** summarizes how well the CCBHC clinics did on quality measures compared to statewide and national benchmarks. No statistical tests were carried out for these comparisons.

Table 4.1: CCBHC Quality Performance compared to Statewide and National Benchmarks

		Comparison		rison
	ССВНС	State		
	Weighted	Weighted	National	
Measure	Average	Average	Average	Description (if National)
Follow-Up Care for Children Prescribed	64.2%		43.4%	HEDIS 2019 Quality
ADHD Medication - Initiation				Compass 50th percentile
Follow-Up Care for Children Prescribed	74.6%		55.5%	HEDIS 2019 Quality
ADHD Medication - Continuation				Compass 50th percentile
Follow-Up After Emergency Department	13.1%		11.4%	HEDIS 2019 Quality
Visit for Alcohol and Other Drug Abuse				Compass 50th percentile
or Dependence - 7 day				
Follow-Up After Emergency Department	14.8%		17.8%	HEDIS 2019 Quality
Visit for Alcohol and Other Drug Abuse				Compass 50th percentile
or Dependence - 30 day				
Follow-Up After Emergency Department	100%		37.9%	HEDIS 2019 Quality
Visit for Mental Illness - 7 day				Compass 50th percentile
Follow-Up After Emergency Department	100%		54.3%	HEDIS 2019 Quality
Visit for Mental Illness - 30 day				Compass 50th percentile
Initiation and Engagement of Alcohol	15.0%	41.9%		
and Other Drug Abuse or Dependence				
Treatment (IET), ages 18-64 - Initiation				
Initiation and Engagement of Alcohol	4.8%	28.4%		
and Other Drug Abuse or Dependence				
Treatment (IET), ages 18-64 -				
Engagement				
Follow-Up After Hospitalization for	127%	35.3%		
Mental Illness, ages 21 and older (FUH-				
A) - 7 day				
Follow-Up After Hospitalization for	22.3%	55.7%		
Mental Illness, ages 21 and older (FUH-				
A) - 30 day				
Follow-Up After Hospitalization for	16.7%	55.2%		
Mental Illness, ages 6-20 (FUH-C) - 7 day				
Follow-Up After Hospitalization for	29.0%	77.7%		
Mental Illness, ages 6-20 (FUH-C) - 30				
day				
Antidepressant Medication	52.4%	52.4%		
Management - Acute				
Antidepressant Medication	32.7%	35.4%		
Management - Continuation				
Adherence to Antipsychotic Medications	51.0%	78.0%		
for Individuals with Schizophrenia (SAA)				

			Compa	nrison
Measure	CCBHC Weighted Average	State Weighted Average	National Average	Description (if National)
Diabetes Screening for People with Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic Medications	80.6%	88.3%		
Plan All-Cause Readmissions Rate (lower is better)	15.5%	12.6%		
Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment (SRA-BH-C)	82%		35.0%	MIPS 2020 (eCQMs)
Adult Major Depressive Disorder (MDD): Suicide Risk Assessment (SRA-A)	82.2%		39.3%	MIPS 2020 (eCQMs)
Screening for Depression and Follow-Up Plan	44.8%		37.0%	MIPS 2020 (eCQMs)
Depression Remission at Twelve Months	7.2%		12.8%	MIPS 2020 (eCQMs)
Body Mass Index (BMI) Screening and Follow-Up Plan	52.1%		47.6%	MIPS 2020 (claims)
Weight Assessment for Children/Adolescents: Body Mass Index Assessment for Children/Adolescents	69.8%		79.1%	HEDIS 2019 Quality Compass 50th percentile
Tobacco Use: Screening and Cessation Intervention	63.4%		60.4%	MIPS 2019 (CMS web interface measures)
Unhealthy Alcohol Use: Screening and Brief Counseling	91.6%		68.4%	MIPS 2019 (registry)

CCBHC: Certified Community Behavioral Health Clinics; ADHD: attention deficit/hyperactivity disorder; HEDIS: Healthcare Effectiveness Data and Information Set; MY: measurement year; IET: Initiation and Engagement of Alcohol and Other Drug Abuse or Dependence Treatment; FUH: Follow-Up After Hospitalization for Mental Illness; SAA: Adherence to Antipsychotic Medications for Individuals with Schizophrenia; MIPS: Merit-Based Incentive Pay System; eCQM: electronic Clinical Quality Measure; SRA: suicide risk assessment; MDD: major depressive disorder; BMI: body mass index; CMS: Centers for Medicare & Medicaid Services; gray-shaded cells: not applicable.

With respect to adult PEC, CCBHC clinics appeared to do about as well as their peer clinics, although no statistical tests were run to compare across all clinics. **Figure 4.1** compares CCBHC clinics to a control group of comparable clinics located under the same Primary Contractor, by comparing percentages of adults reporting satisfaction along a variety of domains, as captured by the Mental Health Statistics Improvement Program (MHSIP) Adult Consumer Experience of Care Survey.

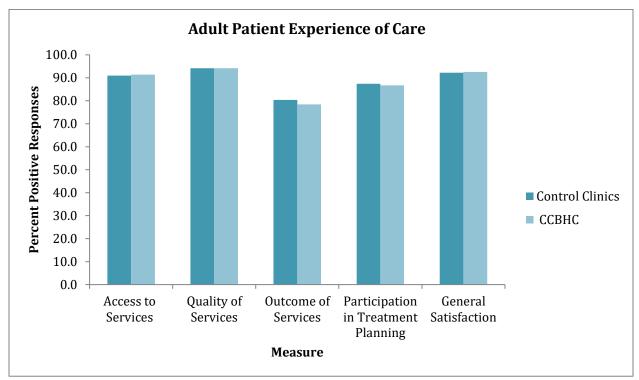


Figure 4.1: Comparison of CCBHC to Control Clinics on Adult Patient Experience of Care.

In contrast, as **Figure 4.2** shows, the percentages of children and youth reporting satisfaction with CCBHC services on the Y/FEC survey were, for the most part, higher than the percentages reported for the same domains in control clinics, although a higher percentage of control clinic clients in this age group reported satisfaction with access to services (it was also slightly higher for participation in treatment planning). Once again, these comparisons were not statistically evaluated for this study.

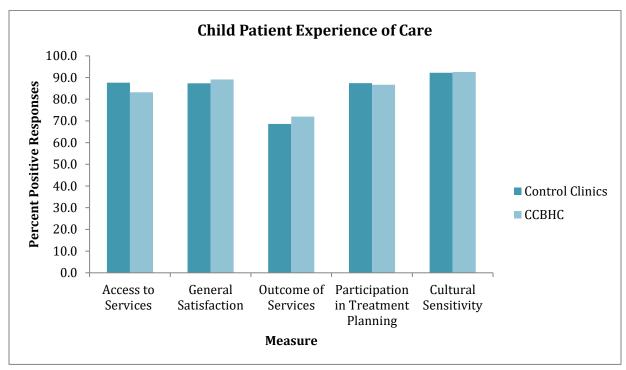


Figure 4.2: Comparison of CCBHC to Control Clinics on Child Patient Experience of Care.

Pennsylvania's CCBHC goal for patient experiences of care is to average a score of 80% or higher (normalized on a Likert scale) for each of three major domains: convenience of provider location, timeliness and availability of appointments, and satisfaction with provider services. When grouping survey items across the three major domains, the DY 2 weighted average results for the three domains meet or surpass the yearly goal for both the PEC (n = 1,705) and Y/FEC surveys (n = 802).

Quality Bonus Payments (QBP) were also available for six of the quality measures: FUH-A (Adult), FUH-C (Child), IET, SAA, and SRA-A (Adult), and SRA-BH-C (Child). Payments were made based on percentage-point improvement over DY 1. All clinics earned QBP payments in DY 2 for at least some of the measures, with the SRA measures seeing the most sizable improvements and payouts.

Integrated Community Wellness Centers

In 2019, PA DHS made the decision to discontinue participation in the CCBHC Demonstration but to continue and build on the CCBHC model in a PA DHS-administered Integrated Community Wellness Centers (ICWC) program under an MMC agreement with CMS. Under this agreement, the same nine core services of the CCBHC model would be provided under PA's HealthChoices MMC program using a similar bundled payment arrangement with clinics certified to participate as ICWC clinics. For the first year of ICWC, 2020, the original seven clinics—Berks Counseling Center (located in Reading, PA), CenClear (with a clinic site in Clearfield, PA, and in Punxsutawney, PA), the Guidance Center (located in Bradford, PA), Northeast Treatment Centers (located in Philadelphia, PA), Pittsburgh Mercy (located in Pittsburgh, PA), and Resources for Human Development (located in Bryn Mawr, PA)—were certified to participate in the new program.

In addition, a subset of the CCBHC measures would be reported on to CMS on an annual calendar year basis, along with HEDIS Follow-Up After High Intensity Care for Substance Use Disorder (FUI). The year 2020 was set as the first measurement year for ICWC. **Table 4.2** lists these measures, some of which are to be reported directly by the ICWC

clinics, and some by the State, are listed here, along with a set of Dashboard ("process") measures, which will be reported to OMHSAS on a guarterly basis.

Table 4.2: ICWC Annual and Quarterly Quality Measures

Statewide Measures

Diabetes Screening for People with Schizophrenia or Bipolar Disorder who are Using Antipsychotic Medications (SSD)

Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA-BH)

Follow-Up Care for Children Prescribed ADHD Medication (ADD-BH)

Antidepressant Medication Management (AMM-BH)

Initiation & Engagement of Alcohol & Other Drug Dependence Treatment (IET-BH)

Plan All-Cause Readmission Rate (PCR)

Follow-Up After Discharge from the Emergency Department for Mental Health Treatment (FUM)

Follow-Up After Discharge from the Emergency Department (FUA)

Follow-Up After High Intensity Care for Substance Use Disorder (FUI)

Follow-Up After Hospitalization for Mental Illness (Adult) (FUH-BH-A)

Follow-Up After Hospitalization for Mental Illness (Child) FUH-BH-C)

ICWC Measures

Preventive Care & Screening: Body Mass Index (BMI) Screening & Follow-Up (BMI-SF)

Preventive Care & Screening: Tobacco Use: Screening & Cessation Intervention (TSC)

Preventive Care & Screening: Unhealthy Alcohol Use: Screening & Brief Counseling (ASC)

Screening for Clinical Depression and Follow-Up Plan (CDF-BH)

Weight Assessment for Children/Adolescent: Body Mass Index Assessment for Children/Adolescents (WCC-BH)

Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment (SRA-BH-C)

Adult Major Depressive Disorder (MDD): Suicide Risk Assessment (SRA-A)

Depression Remission at 12 Months (DEP-REM-12)

Dashboard Measures

Number of referrals the ICWC make to specialty providers

Number of referrals made for veterans

Number of children (0-17) who receive at least one ICWC service in 12 months

Number of adults (18+) who receive at least one ICWC service in 12 months

Number of first contacts by ICWC members

Average number of days from contact to initial evaluation

Number of initial screenings of members age 12 to 17 and \geq 18 years using a validated child depression screening tool with a (+) finding with a follow-up plan documented the same day

Targeted Service delivery services by:

Peer support services

D & A peer services done by certified recovery specialists

Telehealth

Number of unique individuals in D & A outpatient treatment or intensive outpatient treatment

V: 2019 Opportunities for Improvement - MCO Response

Current and Proposed Interventions

The general purpose of this section is to assess the degree to which each BH-MCO has effectively addressed the opportunities for improvement cited by IPRO in the 2019 EQR Technical Report and in the 2020 (MY 2019) FUH All-Ages Goal Report.

The request for MCO response to the opportunities for improvement related to PEPS deficiencies was distributed in June 2020. The 2020 EQR Technical Report is the 13th report to include descriptions of current and proposed interventions from each BH-MCO that address the prior year's deficiencies.

The BH-MCOs are required by OMHSAS to submit descriptions of current and proposed interventions using the Opportunities for Improvement form developed by IPRO to ensure that responses are reported consistently across the Pennsylvania Medicaid BH-MCOs. These activities follow a longitudinal format and are designed to capture information relating to:

- follow-up actions that the BH-MCO has taken through June 30, 2020, to address each recommendation;
- future actions that are planned to address each recommendation;
- when and how future actions will be accomplished;
- the expected outcome or goals of the actions that were taken or will be taken; and
- the BH-MCO's process(es) for monitoring the action to determine the effectiveness of the actions taken.

The documents informing the current report include the responses submitted to IPRO as of the end of 2020, as well as any additional relevant documentation provided by the BH-MCO.

The request for MCO response to the opportunities for improvement related to MY 2019 underperformance in the HEDIS FUH All-Ages measures were distributed, along with the MY 2019 results, in January 2021. The Root Cause Analysis and Quality Improvement Plan form similarly provides for a standardized format for BH-MCOs to describe root causes of underperformance and propose a detailed quality improvement plan to address those factors, complete with a timeline of implementation, monitoring, and reporting activities. BH-MCOs submitted their responses by March 15, 2021.

Quality Improvement Plan for Partial and Non-compliant PEPS Standards

All actions targeting opportunities for improvement with the structure and operational standards are monitored for effectiveness by OMHSAS. Based on the OMHSAS findings for RY 2018, BHO began to address opportunities for improvement related to compliance categories within the following Subparts: C (Enrollee Rights and Protections Regulations), D (Quality Assessment and Performance Improvement), and F (Federal and State Grievance System Standards Regulations). Within Subpart C, BHO was partially compliant with Enrollee Rights. Within Subpart D, BHO was partially compliant with: 1) Availability of Services (Access to Care), 2) Coordination and Continuity of Care, 3) Coverage and Authorization of Services, 4) Subcontractual Relationships and Delegation, 5) Practice Guidelines, and 6) Quality Assessment and Performance Improvement Program. Within Subpart F, BHO was partially compliant with: 1) Statutory Basis and Definitions, 2) General Requirements, 3) Notice of Action, 4) Handling of Grievances and Appeals, 5) Resolution and Notification: Grievances and Appeals, 6) Expedited Appeals Process, 7) Information to Providers and Subcontractors, 8) Continuation of Benefits, and 9) Effectuation of Reversed Resolutions. Proposed actions and evidence of actions taken by BHO were monitored through action plans, technical assistance calls, monitoring meetings, and quality and compliance reviews. OMHSAS will continue these monitoring activities until sufficient progress has been made to bring BHO into compliance with the relevant Standards.

Table 5.1 presents BHO's responses to opportunities for improvement cited by IPRO in the 2019 EQR Technical Report, detailing current and proposed interventions. Objects embedded within the tables have been removed as exhibits but are available upon request.

Table 5.1: BHO Responses to Opportunities for Improvement

Table 3.1. Dito Re	esponses to Opportunities io	Date(s) of Follow-	
Defevence	On a subsumitor for		
Reference	Opportunity for	Up Action(s)	MCO Passanas
Number	Improvement	Taken/Planned Date(s) of follow-	MCO Response
·	Review of compliance with standards		Address within each subpart accordingly.
	conducted by the Commonwealth in		
	.6, 2017, and 2018 found	through 6/30/20	
	ally compliant with all three	/Ongoing/None	
•	ed with Structure and	Date(s) of future	Address within each subpart accordingly.
Operations Standa	ırds.	action(s)	
		planned/None	
BHO 2019.01	Within Subpart C: Enrollee	January 2019 –	Subpart C - Enrollee Rights - PEPS Standard 60,
	Rights and Protections	January 2020	Substandard 1 – Table of Organization identifies
	Regulations, BHO was	- -	lead person responsible for overall coordination of
	partially compliant on one		complaint and grievance process and adequate
	out of seven categories –		staff to receive, process, and respond to member
	Enrollee Rights.		complaints and grievances. (Partial compliance)
	5		
			Beacon-PA Response: Attached please find a
			copy of the Table of Organization (TO) for Beacon-
			PA, which delineates that Roxanne Kennedy, in
			her role as CEO, oversees as direct reports to her
			the VP of Clinical Services and the Director Of
			Quality Management. Under the direction of the
			VP of Clinical Services and in close collaboration
			with the Manager of Quality Management, the
			Administrative Supervisor, Complaints and
			Grievances is the lead person responsible for
			overall coordination of the complaint and
			grievance process, including the provision of
			information and instructions to members. In
			addition, the TO outlines the staff dedicated to
			these functions and reflects that the staffing
			remains adequate to meet the needs of member
			complaints and grievances.
		January 2021 and	Beacon-PA will continue to ensure that the
		Ongoing	Administrative Supervisor of Complaints and
			Grievances is effective in coordination of both the
			complaint and grievance processes.
		2020 and Ongoing	Subpart C - Enrollee Rights - PEPS Standard 60,
		Annually	Substandard 2 – Training rosters identify that
			Complaint and Grievance staff has been
			adequately trained to handle and respond to
			member complaints and grievances. Include a
			copy of the training curriculum. (Non-compliance)
			Beacon–PA Response: All Beacon-PA staff are
			trained annually to handle and respond to
			member complaints, in accordance with Appendix

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
			H of the PSRs. The attached training curriculum
			for Complaints and Grievance was approved by
			OMHSAS in May 2020 to ensure compliance with
			Appendix H. The attached training roster demonstrates completion of Complaints and
			Grievance training by all Beacon staff in 2019.
		January 2020 and	All Beacon-PA staff and committee members who
		Ongoing	handle and respond to complaints will continue to
		Oligonia	be trained on an annual basis. Complaint and
			Grievance training curriculum will be approved by
			OMHSAS to ensure continued compliance with
			Appendix H.
		May 2020	Subpart C - Enrollee Rights - PEPS Standard 60,
			Substandard 3 – The BH-MCO's Complaint and
			Grievance policies and procedures comply with
			the requirements set forth in Appendix H. (Partial
			compliance)
			Beacon-PA Response: Beacon-PA reviews and
			revises (when applicable) Complaint and
			Grievance policies annually, or when a change to
			the PSRs occurs, to ensure continued compliance
			with Appendix H. The attached member
			Complaint and Grievance policies were reviewed
			and approved by OMHSAS in May 2020.
		May 2021 and	Beacon-PA will continue to review Complaint and
		Ongoing Annually	Grievance policies to ensure compliance with
			Appendix H, making revisions where appropriate. Beacon-PA will submit policy changes for review
			and approval to OMHSAS prior to implementation.
BHO 2019.02	Within Subpart D: Quality	October 2018 and	Subpart D - Availability of Services (Access to
5110 2013.02	Assessment and	Ongoing	Care) - PEPS Standard 28, Substandard 1 –
	Performance Improvement		Clinical/chart reviews reflect appropriate,
	Regulations, BHO was		consistent application of medical necessity criteria
	partially compliant with six		and active care management that identify and
	out of 10 categories. The		address quality of care concerns. (Non-compliant)
	partially compliant		
	categories are:		Beacon-PA Response: Beacon has updated the
	1) Availability of Services		clinical documentation templates to ensure that
	(Access to Care),		the following elements are included:
	2) Coordination and		1. Discharge Plan: Level of care that the individual
	Continuity of Care,		will be discharged to; natural supports and
	3) Coverage and		stabilization resources to facilitate and support
	Authorization of Services,		stepdown; access and transportation to
	4) Subcontractual relationships and		stepdown; barriers to discharge plan; and steps employed to overcome barriers
	delegation		2. Treatment Plan Review: How does the
	5) Practice Guidelines,		treatment plan link to admission issue; describe
	6) Quality Assessment and		the appropriateness of the treatment plan; and
	Performance Improvement		what feedback/recommendations does the Care
	. criormance improvement	l .	mat recastably recommendations does the care

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	NACO Postancia
Number	Improvement Program	Taken/Planned	MCO Response Manager (CM) have for the providers on the
	Trogram		treatment plan
			3. Evidence Based Practices: Describe which
			Evidence Based Practices (EBPs) may be relevant
			and recommended for this Member
			4. Substance Use Template Only: Describe which
			alternatives to 24 hour treatment were explored;
			why 24 hour care is the most appropriate and
			least restrictive choice; and the results of
			discussion of potential use of medication assisted
			therapies (MAT)
			Additionally, all care management staff are
			trained to submit care concerns for review to the
			quality management department on an annual
			basis. The attached training roster demonstrates
			the completion of quality of care concern training
		0/0010	by all care management staff.
		9/2019 and	Beacon-PA has developed Quality of Care Concern
		Ongoing	training for all clinical care management staff. Beacon-PA staff will continue to receive quality of
			care concern training annually.
		2018 and Ongoing	Subpart D - Coordination and Continuity of Care -
			PEPS Standard 28, Substandard 1 – Clinical/chart
			reviews reflect appropriate, consistent application
			of medical necessity criteria and active care
			management that identify and address quality of
			care concerns. (Non-compliant)
			Beacon-PA Response: Beacon-PA Clinical
			Department conducts monthly audits on
			documentation standards to reflect recovery
			principles, active and longitudinal care
			management strategies and appropriate medical
			necessity decision making.
			The results of these audits are used for monitoring
			and demonstration of adherence to care
			management processes, individual performance
			evaluations and consistency in application of
		January 2024	criteria and/or program requirements.
		January 2021	Policy revision to occur, inclusive of methodology
			to ensure quality of care concerns are adequately addressed during monthly clinical chart review
			audits.
		Refer to previous	Subpart D - Coverage and Authorization of
		response.	Services - PEPS Standard 28, Substandard 1 –
			Clinical/chart reviews reflect appropriate,
			consistent application of medical necessity criteria
			and active care management that identify and

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	MCO Posmonso
Number	Improvement	Taken/Planned	MCO Response address quality of care concerns. (Non-compliant)
			address quality of care concerns. (Non-compliant)
			Beacon-PA Response: Refer to response above
			for Coordination and Continuity of Care
			Substandard 1
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		November 2019	Subpart D - Coverage and Authorization of
		and Ongoing	Services – PEPS Standard 72, Substandard 2 - The content of the notices adheres to OMHSAS
			requirements (e.g., easy to understand and free
			from medical jargon; contains explanation of
			member rights and procedures for filing a
			grievance, requesting a DHS Fair Hearing, and
			continuation of services; contains name of contact
			person; contains specific member demographic
			information; contains specific reason for denial;
			contains detailed description of requested
			services, denied services, and any approved services, if applicable; and contains date denial
			decision will take effect). (Non-compliant)
			decision win take effect). (Non-compliant)
			Beacon-PA Response: Beacon-PA Peer Advisor
			meetings have and will continue to discuss use of
			our clinical documentation template with the Peer
			Reviewers as guidance in writing their notes.
			Further discussion/guidance will also take place
			on adherence to OMHSAS requirements for the
			content of denial letters. This will include:
			 notations of individualized improvements in Members' behaviors within letter content when
			services are continued or approved for less than
			requested
			use of descriptions of Members' behaviors
			and/or symptoms within the rationales when
			medical necessity criteria is found not to be met
			for requested service
			use of language that is easy to understand/free
			from medical jargon, and
			 the overall contents of the denial letter regarding the rationale and description of
			denied services
			defined services
			As attached, denial decisions are written as guided
			by the Peer Advisor (PA) Peer Review (PR) denial
			writing template; documented review occurred
			during regularly scheduled staff meetings with the
			Peer Advisors:
		July 2020 and	Continuous feedback from PEPS and oversight

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
		Ongoing	review of denial letters demonstrates the
			necessity for revision and standardization of the
			denial letter writing process as a whole, as
			currently there are multiple letter writers leading
			to inconsistencies and noncompliance among
			letters. Migration of the denial letter writing
			began in July 2020 and includes:
			active pursuit of resources for delegation of
			denial letter writing to a dedicated clinical
			technical writing team
			inclusion of a comprehensive quality control
			process to ensure denial letter content is in
			compliance with the current, approved versions
			of Appendix AA and H as well as OMHSAS letter templates.
		January 2020 and	Subpart D – Sub-contractual Relationships and
		Ongoing	Delegations – PEPS Standard 99, Substandard 1 –
		Oligonia	The BH-MCO reports monitoring results for quality
			of individualized service plans and treatment
			planning. (Partially compliant)
			premise (cartain, compilation)
			Beacon-PA Response: Beacon-PA reports results
			for the quality of individualized service plans and
			treatment planning via various quality
			management committees, including the Quality of
			Care Committee and Quality Management
			Committees, when appropriate. Review of
			individualized service plans and treatment
			planning occur during quality of care reviews and
			subsequent monitoring efforts.
		January 2021	Further evaluation of the effectiveness of
			monitoring for quality of individualized service
			plans and treatment planning via quality of care
			reviews will occur to ensure that this is the most
			appropriate method by which to maintain full
		Defer to provious	compliance with Standard 99, Substandard 1.
		Refer to previous	Subpart D - Practice Guidelines - PEPS Standard 28, Substandard 1 Clinical/chart reviews reflect
		response.	appropriate, consistent application of medical
			necessity criteria and active care management
			that identify and address quality of care concerns.
			(Non-Compliant)
			,
			Beacon-PA Response: Refer to response above for
			Coordination and Continuity of Care Substandard
			1
		Future Actions	Describe one future action. Leave blank if none.
		Planned	
		(Specify Dates)	
		September 2019	Subpart D - Quality Assessment and Performance

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
			Improvement Plan – PEPS Standard 91,
			Substandard 13 - The identified performance
			improvement projects must include the following:
			Measurement of performance using objective
			quality indicators;
			• Implementation of system interventions to
			achieve improvement in quality;
			• Evaluation of the effectiveness of the
			interventions;
			 Planning and initiation of activities for increasing or sustaining improvement;
			Timeline for reporting status and results of each
			project to the Department of Human Services
			(DHS); and
			Completion of each performance Improvement
			project in a reasonable time period to allow
			information on the success of performance
			improvement projects to produce new
			information on quality of care each year.
			(Partially compliant)
			Beacon-PA Response:
			Beacon-PA's final Performance Improvement
			Project: Successful Transitions from Inpatient to
			Ambulatory Care report was completed and
			submitted in September 2019. The final report was inclusive of revisions to ensure compliance
			with Standard 91, Substandard 13 components
			based upon feedback from IPRO/OMHSAS from
			previous reviews.
		January 2021 and	Upon implementation of the 2021 Performance
		Ongoing	Improvement Project, Successful Prevention, Early
			Detection, Treatment and Recovery (SPEDTAR) for
			Substance Use Disorders:
			Addressing the Continuum of Care for Individuals
			with Substance Use Disorders, Beacon-PA will
			ensure compliance with PEPS Standard 91,
			Substandard 13 by assessing compliance during
		March 2020	each quarterly submission.
		March 2020 and	Subpart D - Quality Assessment and Performance
		Ongoing	Improvement Plan – PEPS Standard 91, Substandard 7 – The QM Work Plan includes the
			specific monitoring activities conducted to
			evaluate the effectiveness of the services received
			by members: Access to services (routine, urgent
			and emergent), provider network adequacy, and
			penetration rates. Appropriateness of service
			authorizations and inter-rater reliability,
			complaint, grievance and appeal processes; denial

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
			rates; and upheld and overturned grievance rates.
			Treatment outcomes: Readmission rate, follow-up
			after hospitalization rates, initiation and
			engagement rates, and consumer satisfaction.
			(Non-compliant)
			Beacon-PA Response: Beacon-PA has revised the
			2020 QM Work Plan to reflect all appropriate
			categories, as attached:
		January 2021 and	In development of the 2021 QM/UM Work Plan,
		Ongoing	further detail regarding monitoring of treatment
			outcomes measures, such as readmission rates,
			follow up after hospitalization rates, and initiation and engagement rates will be specified.
BHO 2019.03	Within Subpart F: Federal	November 2019	Subpart F - Statutory Basis and Definitions - PEPS
2110 2013103	and State Grievance	and Ongoing	Standard 68, Substandard 4 – Complaint
	System Standards		Acknowledgement and Decision letters must be
	Regulations, BHO was		written in clear, simple language that includes
	partially compliant on nine		each issue identified in the Member's Complaint
	out of 10 categories The		and a corresponding explanation and reason for
	partially compliant		the decision(s). (Partially compliant)
	categories were:		Peacen DA Response: The Quality Manager or
	1) Statutory Basis and Definitions,		Beacon-PA Response: The Quality Manager or Quality Director reviews each resolution letter to
	2) General Requirements,		ensure that the language is clear and simple. The
	3) Notice of Action,		review also ensures that all relevant details of the
	4) Handling of Grievances		investigation and the reason for the committee's
	and Appeals,		decision are included in the summary portion of
	5) Resolution and		the resolution letter.
	Notification: Grievances		
	and Appeals,		If an acknowledgment letter does not include
	6) Expedited Appeals Process,		clear, simple language, the Quality Manager
	7) Information to Providers		discusses it in supervision with the Complaint Investigator. Additionally, 100% of complaint files
	& Subcontractors		are audited monthly to ensure opportunities for
	8) Continuation of Benefits,		further improvement in this area.
	and	Future Actions	Describe one future action. Leave blank if none.
	9) Effectuation of Reversed	Planned	
	Resolutions	(Specify Dates)	
		November 2019	Subpart F - Statutory Basis and Definitions - PEPS
		and Ongoing	Standard 68, Substandard 9 – Complaint case files
			include documentation of any referrals of
			Complaint issues to Primary Contractor/BH-MCO committees for further review and follow-up.
			Evidence of subsequent corrective action and
			follow-up by the respective Primary Contractor /
			BH-MCO Committee must be available to the
			Complaint staff, either by inclusion in the
			Complaint case file or reference in the case file to
			where the documentation can be obtained for

Reference	Opportunity for	Date(s) of Follow- Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
	improvement	ranen, riamiea	review.
			Beacon-PA Response: Complaint Investigators maintain individual follow-up trackers to document when follow-up is due from a provider/Beacon Department. If the Complaint Investigator makes multiple attempts to obtain the follow-up with no resolution, the Quality Manager and/or Quality Director is notified to provide additional support in obtaining the follow-up.
		Future Actions Planned (Specify Dates)	Complaint Audits are completed by the Quality Manager monthly to assess completion of the complaint record and quality of work. Evidence that the follow-up requests were completed is part of this review, so if a Complaint Investigator was not appropriately monitoring the follow-up, direction is given at this time. Describe one future action. Leave blank if none.
		July 2019 and Ongoing	Subpart F - Statutory Basis and Definitions - PEPS Standard 68, Substandard 3 – 100% of Complaint Acknowledgement and Decision letters reviewed adhere to the established timelines. The required templates are utilized 100% of the time. (Non-Compliant)
			Beacon-PA Response: This item was identified as non-compliant due to the improper application of the complaint acknowledgment letter template that is to be used for the BBA categories identified in Appendix H, 2. C. i-vi. In order to remediate this issue, folders with blank Face Sheets have been created to include the correct templates for both standard complaints and BBA complaints, as all of our complaint files are electronic. When a new complaint is filed, Complaint Investigators review the information and determine if the complaint
			meets criteria as a BBA complaint. If so, the BBA FaceSheets are used to ensure that the acknowledgment and resolution/decision letter templates are used. If the Complaint Investigator is unsure if the complaint should be considered a BBA, it is reviewed in a team meeting so that all Complaint Investigators can participate in the discussion. Lastly, the acknowledgment letter is QC'ed by a QM specialist prior to finalization and distribution of the letter to verify that the

Reference	Opportunity for	Date(s) of Follow- Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
Trumber	mproteinene	runen, riumieu	appropriate letter template has been used, as identified by the attached QM Complaint Checklist.
		Future Actions Planned (Specify Dates)	Describe one future action. Leave blank if none.
		2018 and Ongoing	Subpart F - Statutory Basis and Definitions – PEPS Standard 71, Substandard 1 Interview with Grievance Coordinator demonstrates a clear understanding of the grievance process, including how grievance rights and procedures are made known to members, BH-MCO staff, and the provider network: 1. Internal 2. External 3. Expedited 4. Fair Hearing
			Beacon-PA Response: The Administrative Supervisor, Complaints and Grievances is the lead coordinator of the grievance process, which is inclusive of the development and oversight of grievance policies and procedures and training curriculum. This role acts as the subject matter expert in all Beacon-PA grievance processes.
		Future Actions Planned (Specify Dates)	Describe one future action. Leave blank if none.
		February 2020 and Ongoing	Subpart F - Statutory Basis and Definitions – PEPS Standard 71, Substandard 4 - Grievance decision letters must be written in clear, simple language that includes a statement of all services reviewed and a specific explanation and reason for the decision, including the medical necessity criteria utilized.
			Beacon-PA Response: Beacon-PA grievance decision letters are guided by a grievance letter template, attached. All grievance letters are continuously evaluated to ensure compliance with Appendices AA and H.
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		October 2019 and Ongoing	Subpart F -Statutory Basis and Definitions – PEPS Standard 71, Substandard 9 Grievance case files must include documentation of any referrals to Primary Contractor / BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor / BH-MCO Committee must be available to the Grievance staff either by inclusion in the

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	NACO D
Number	Improvement	Taken/Planned	MCO Response Grievance case file or reference in the case file to
			where the documentation can be obtained for
			review.
			Beacon-PA Response: The Beacon-PA staff who are grievance review committee members are
			trained to report any referrals for further review and follow up via the Care Concerns reporting
			process, and document such referrals in the grievance record. Please see the training
			curriculum and course completion documentation attached in Subpart D - Availability of Services (Access to Care) - PEPS Standard 28, Substandard
			1
		Date(s) of future action	Describe one future action. Leave blank if none.
		planned/None	
		Refer to previous response.	Subpart F - Statutory Basis and Definitions — PEPS Standard 72, Substandard 2 - The content of the
			notices adheres to OMHSAS requirements (e.g.,
			easy to understand and free from medical jargon; contains explanation of member rights and
			procedures for filing a grievance, requesting a DHS
			Fair Hearing, and continuation of services;
			contains name of contact person; contains specific member demographic information; contains
			specific reason for denial; contains detailed
			description of requested services, denied services, and any approved services, if applicable; and
			contains date denial decision will take effect).
			(Non-compliant)
			Beacon-PA Response: Refer to previous response,
			Coverage and Authorization of Services – PEPS
		5 . /)	Standard 72, Substandard 2.
		Date(s) of future action	Describe one future action. Leave blank if none.
		planned/None	
		Refer to previous	Subpart F – General Requirements - PEPS
		response.	Standard 60, Substandard 1 – Table of
			Organization identifies lead person responsible for
			overall coordination of complaint and grievance process and adequate staff to receive, process,
			and respond to member complaints and
			grievances. (Partial compliance)
			Beacon–PA Response: Refer to previous response
			Enrollee Rights - PEPS Standard 60, Substandard 1
		Date(s) of future	Describe one future action. Leave blank if none.
		action	

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	MCO Postpores
Number	Improvement	Taken/Planned planned/None	MCO Response
		Refer to previous response.	Subpart F – General Requirements - PEPS Standard 60, Substandard 2 – Training rosters identify that Complaint and Grievance staff has been adequately trained to handle and respond to member complaints and grievances. Include a copy of the training curriculum. (Non-compliance)
			Beacon—PA Response: Refer to previous response Enrollee Rights - PEPS Standard 60, Substandard 2
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F – General Requirements - PEPS Standard 60, Substandard 3 – The BH-MCO's Complaint and Grievance policies and procedures comply with the requirements set forth in Appendix H. (Partial compliance)
			Beacon—PA Response: Refer to previous response for Enrollee Rights - PEPS Standard 60, Substandard 3.
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F - General Requirements - PEPS Standard 68, Substandard 4 – Complaint Acknowledgement and Decision letters must be written in clear, simple language that includes each issue identified in the Member's Complaint and a corresponding explanation and reason for the decision(s). (Partially compliant)
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 4.
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F - General Requirements - PEPS Standard 68, Substandard 9 – Complaint case files include documentation of any referrals of Complaint issues to Primary Contractor/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor / BH-MCO Committee must be available to the Complaint staff, either by inclusion in the Complaint case file or reference in the case file to where the documentation can be obtained for review.

_		Date(s) of Follow-	
Reference Number	Opportunity for Improvement	Up Action(s) Taken/Planned	MCO Response
	improvement	rancin, riamica	
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 9.
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous	Subpart F - General Requirements - PEPS Standard
		response.	68, Substandard 3 – 100% of Complaint Acknowledgement and Decision letters reviewed adhere to the established timelines. The required templates are utilized 100% of the time. (Non-Compliant)
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 3
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous	Subpart F - General Requirements – PEPS
		response.	Standard 71, Substandard 1 Interview with Grievance Coordinator demonstrates a clear understanding of the grievance process, including how grievance rights and procedures are made known to members, BH-MCO staff, and the provider network: 1. Internal 2. External 3. Expedited 4. Fair Hearing
			Beacon-PA Response: Refer to previous response Statutory Basis and Definitions – PEPS Standard 71, Substandard 1
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F - General Requirements – PEPS Standard 71, Substandard 4 - Grievance decision letters must be written in clear, simple language that includes a statement of all services reviewed and a specific explanation and reason for the decision, including the medical necessity criteria utilized.
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS Standard 71, Substandard 4
		Date(s) of future action	Describe one future action. Leave blank if none.
		planned/None	Colorest F. Consul Dec. Service 1 2525
		Refer to previous	Subpart F - General Requirements – PEPS

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
		response.	Standard 71, Substandard 9 Grievance case files must include documentation of any referrals to Primary Contractor / BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor / BH-MCO Committee must be available to the Grievance staff either by inclusion in the Grievance case file or reference in the case file to where the documentation can be obtained for review.
		Date(s) of future	Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS Standard 71, Substandard 9 Describe one future action. Leave blank if none.
		action planned/None	
		Refer to previous	Subpart F - General Requirements – PEPS
		response.	Standard 72, Substandard 2 - The content of the notices adheres to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DHS Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains specific reason for denial; contains detailed description of requested services, denied services, and any approved services, if applicable; and contains date denial decision will take effect). (Non-compliant) Beacon-PA Response: Coverage and Authorization of Services – PEPS Standard 72, Substandard 2
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F – Notice of Action – PEPS Standard 72, Substandard 2 - The content of the notices adheres to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DHS Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains specific reason for denial; contains detailed description of requested services, denied services, and any approved services, if applicable; and

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
			contains date denial decision will take effect).
			(Non-compliant)
			Beacon-PA Response: Coverage and Authorization of Services – PEPS Standard 72, Substandard 2
		Date(s) of future	Describe one future action. Leave blank if none.
		action planned/None	
		Refer to previous	Subpart F – Handling of Grievance and Appeals -
		response.	PEPS Standard 68, Substandard 4 – Complaint Acknowledgement and Decision letters must be written in clear, simple language that includes each issue identified in the Member's Complaint and a corresponding explanation and reason for the decision(s). (Partially compliant)
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 4.
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous	Subpart F - Handling of Grievance and Appeals -
		response.	PEPS Standard 68, Substandard 9 – Complaint
			case files include documentation of any referrals
			of Complaint issues to Primary Contractor/BH-
			MCO committees for further review and follow-
			up. Evidence of subsequent corrective action and
			follow-up by the respective Primary Contractor /
			BH-MCO Committee must be available to the
			Complaint staff, either by inclusion in the
			Complaint case file or reference in the case file to
			where the documentation can be obtained for
			review.
			Beacon-PA Response: Refer to previous response
			for Statutory Basis and Definitions - PEPS Standard 68, Substandard 9.
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		Refer to previous	Subpart F - Handling of Grievance and Appeals -
		response.	PEPS Standard 68, Substandard 3 – 100% of
			Complaint Acknowledgement and Decision letters
			reviewed adhere to the established timelines. The
			required templates are utilized 100% of the time. (Non-Compliant)
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard
			68, Substandard 3

		Date(s) of Follow-	
Reference Number	Opportunity for Improvement	Up Action(s) Taken/Planned	MCO Response
Nullibel	improvement	Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	Charles Harding Comments and Assessed
		Refer to previous response.	Subpart F - Handling of Grievance and Appeals — PEPS Standard 71, Substandard 1 Interview with Grievance Coordinator demonstrates a clear understanding of the grievance process, including how grievance rights and procedures are made known to members, BH-MCO staff, and the provider network: 1. Internal 2. External 3. Expedited 4. Fair Hearing
			Beacon-PA Response: Refer to previous response Statutory Basis and Definitions – PEPS Standard 71, Substandard 1
		Date(s) of future action	Describe one future action. Leave blank if none.
		planned/None Refer to previous	Subpart F - Handling of Grievance and Appeals –
		response.	PEPS Standard 71, Substandard 4 - Grievance decision letters must be written in clear, simple language that includes a statement of all services reviewed and a specific explanation and reason for the decision, including the medical necessity criteria utilized. Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS Standard 71, Substandard 4
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F - Handling of Grievance and Appeals – PEPS Standard 71, Substandard 9 Grievance case files must include documentation of any referrals to Primary Contractor / BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor / BH-MCO Committee must be available to the Grievance staff either by inclusion in the Grievance case file or reference in the case file to where the documentation can be obtained for review. Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS Standard 71, Substandard 9
		Date(s) of future	Describe one future action. Leave blank if none.
		action	

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	MCO Parraga
Number	Improvement	Taken/Planned	MCO Response
		Refer to previous response.	Subpart F – Handling of Grievance and Appeals – PEPS Standard 72, Substandard 2 - The content of the notices adheres to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DHS Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains specific reason for denial; contains detailed description of requested services, denied services, and any approved services, if applicable; and contains date denial decision will take effect). (Non-compliant)
			Beacon-PA Response: Coverage and Authorization of Services – PEPS Standard 72, Substandard 2
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F – Resolution and Notification: Grievance and Appeals - PEPS Standard 68, Substandard 4 – Complaint Acknowledgement and Decision letters must be written in clear, simple language that includes each issue identified in the Member's Complaint and a corresponding explanation and reason for the decision(s). (Partially compliant)
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 4.
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F - Resolution and Notification: Grievance and Appeals - PEPS Standard 68, Substandard 9 – Complaint case files include documentation of any referrals of Complaint issues to Primary Contractor/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor / BH-MCO Committee must be available to the Complaint staff, either by inclusion in the Complaint case file or reference in the case file to where the documentation can be obtained for review. Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 9.

2		Date(s) of Follow-	
Reference Number	Opportunity for Improvement	Up Action(s) Taken/Planned	MCO Response
Number	improvement	Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		Refer to previous	Subpart F - Resolution and Notification: Grievance
		response.	and Appeals - PEPS Standard 68, Substandard 3 –
			100% of Complaint Acknowledgement and
			Decision letters reviewed adhere to the established timelines. The required templates are
			utilized 100% of the time. (Non-Compliant)
			atmized 100% of the time. (Non compliant)
			Beacon-PA Response: Refer to previous response
			for Statutory Basis and Definitions - PEPS Standard
			68, Substandard 3
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None Refer to previous	Subpart F - Resolution and Notification: Grievance
		response.	and Appeals – PEPS Standard 71, Substandard 1
		response.	Interview with Grievance Coordinator
			demonstrates a clear understanding of the
			grievance process, including how grievance rights
			and procedures are made known to members, BH-
			MCO staff, and the provider network: 1. Internal
			2. External 3. Expedited 4. Fair Hearing
			Beacon-PA Response: Refer to previous response
			Statutory Basis and Definitions – PEPS Standard
			71, Substandard 1
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		Refer to previous	Subpart F - Resolution and Notification: Grievance
		response.	and Appeals – PEPS Standard 71, Substandard 4 - Grievance decision letters must be written in
			clear, simple language that includes a statement
			of all services reviewed and a specific explanation
			and reason for the decision, including the medical
			necessity criteria utilized.
			Decree DA Decree Defeate and
			Beacon-PA Response: Refer to previous response
			for Statutory Basis and Definitions – PEPS Standard 71, Substandard 4
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		Refer to previous	Subpart F - Resolution and Notification: Grievance
		response.	and Appeals – PEPS Standard 71, Substandard 9
			Grievance case files must include documentation
			of any referrals to Primary Contractor / BH-MCO
			committees for further review and follow-up.

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
			Evidence of subsequent corrective action and
			follow-up by the respective Primary Contractor /
			BH-MCO Committee must be available to the
			Grievance staff either by inclusion in the
			Grievance case file or reference in the case file to
			where the documentation can be obtained for
			review.
			Beacon-PA Response: Refer to previous response
			for Statutory Basis and Definitions – PEPS
			Standard 71, Substandard 9
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		Refer to previous	Subpart F – Resolution and Notification: Grievance
		response.	and Appeals – PEPS Standard 72, Substandard 2 -
			The content of the notices adheres to OMHSAS
			requirements (e.g., easy to understand and free
			from medical jargon; contains explanation of
			member rights and procedures for filing a grievance, requesting a DHS Fair Hearing, and
			continuation of services; contains name of contact
			person; contains specific member demographic
			information; contains specific reason for denial;
			contains detailed description of requested
			services, denied services, and any approved
			services, if applicable; and contains date denial
			decision will take effect). (Non-compliant)
			Peacen DA Pernance: Coverage and Authorization
			Beacon-PA Response: Coverage and Authorization of Services – PEPS Standard 72, Substandard 2
		Date(s) of future	Describe one future action. Leave blank if none.
		action	2000 No one ratare action. Leave blank it notice.
		planned/None	
		Refer to previous	Subpart F – Expedited Appeals Process – PEPS
		response.	Standard 71, Substandard 1 Interview with
			Grievance Coordinator demonstrates a clear
			understanding of the grievance process, including
			how grievance rights and procedures are made
			known to members, BH-MCO staff, and the
			provider network: 1. Internal 2. External 3.
			Expedited 4. Fair Hearing
			Beacon-PA Response: Refer to previous response
			Statutory Basis and Definitions – PEPS Standard
			71, Substandard 1
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	Culphont F. Evandited Assessed Develop DEDC
		Refer to previous	Subpart F - Expedited Appeals Process – PEPS

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
		response.	Standard 71, Substandard 4 - Grievance decision letters must be written in clear, simple language that includes a statement of all services reviewed and a specific explanation and reason for the decision, including the medical necessity criteria utilized. Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS
			Standard 71, Substandard 4
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response. Date(s) of future action planned/None	Subpart F - Expedited Appeals Process – PEPS Standard 71, Substandard 9 Grievance case files must include documentation of any referrals to Primary Contractor / BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor / BH-MCO Committee must be available to the Grievance staff either by inclusion in the Grievance case file or reference in the case file to where the documentation can be obtained for review. Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS Standard 71, Substandard 9 Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F – Expedited Appeals Process – PEPS Standard 72, Substandard 2 - The content of the notices adheres to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DHS Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains specific reason for denial; contains detailed description of requested services, denied services, and any approved services, if applicable; and contains date denial decision will take effect). (Non-compliant) Beacon-PA Response: Coverage and Authorization of Services – PEPS Standard 72, Substandard 2
		Date(s) of future	Describe one future action. Leave blank if none.

Reference Number	Opportunity for Improvement	Date(s) of Follow- Up Action(s) Taken/Planned	MCO Response
ramber	improvement	action	Med Response
		planned/None	
		Refer to previous response.	Subpart F – Information to Providers and Subcontractors – PEPS Standard 68, Substandard 4 – Complaint Acknowledgement and Decision letters must be written in clear, simple language that includes each issue identified in the
			Member's Complaint and a corresponding explanation and reason for the decision(s). (Partially compliant)
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 4.
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous	Subpart F - Information to Providers and
		response.	Subcontractors – PEPS Standard 68, Substandard 9 – Complaint case files include documentation of any referrals of Complaint issues to Primary Contractor/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective
			Primary Contractor / BH-MCO Committee must be available to the Complaint staff, either by inclusion in the Complaint case file or reference in the case file to where the documentation can be obtained for review. Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 9.
		Refer to previous response.	Subpart F - Information to Providers and Subcontractors — PEPS Standard 68, Substandard 3 — 100% of Complaint Acknowledgement and Decision letters reviewed adhere to the established timelines. The required templates are utilized 100% of the time. (Non-Compliant)
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions - PEPS Standard 68, Substandard 3
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous	Subpart F - Information to Providers and
		response.	Subcontractors – PEPS Standard 71, Substandard 1 Interview with Grievance Coordinator
			demonstrates a clear understanding of the grievance process, including how grievance rights

Reference Number Up Action(s) Taken/Planned MCO Response and procedures are made known MCO staff, and the provider netw 2. External 3. Expedited 4. Fair Ho Beacon-PA Response: Refer to pr Statutory Basis and Definitions — 71, Substandard 1 Date(s) of future action Describe one future action. Leave	n to members, BH- work: 1. Internal earing revious response PEPS Standard
and procedures are made known MCO staff, and the provider netw 2. External 3. Expedited 4. Fair Ho Beacon-PA Response: Refer to procedure Statutory Basis and Definitions—71, Substandard 1 Date(s) of future action. Leave action	n to members, BH- work: 1. Internal earing revious response PEPS Standard
MCO staff, and the provider netw 2. External 3. Expedited 4. Fair Ho Beacon-PA Response: Refer to pr Statutory Basis and Definitions — 71, Substandard 1 Date(s) of future action. Leave action	work: 1. Internal earing revious response PEPS Standard
2. External 3. Expedited 4. Fair Ho Beacon-PA Response: Refer to pr Statutory Basis and Definitions — 71, Substandard 1 Date(s) of future action. Leave action	earing revious response PEPS Standard
Beacon-PA Response: Refer to pr Statutory Basis and Definitions — 71, Substandard 1 Date(s) of future action. Leave	revious response PEPS Standard
Statutory Basis and Definitions — 71, Substandard 1 Date(s) of future action. Leave action	PEPS Standard
Statutory Basis and Definitions — 71, Substandard 1 Date(s) of future action. Leave action	PEPS Standard
71, Substandard 1 Date(s) of future action. Leave action	
action	a blank if none
	E DIGITK II HUITE.
planned/None	
Refer to previous Subpart F - Information to Provid	
response. Subcontractors – PEPS Standard	•
- Grievance decision letters must	
clear, simple language that include	
of all services reviewed and a spe	•
and reason for the decision, inclu	iding the medical
necessity criteria utilized.	
Beacon-PA Response: Refer to pr	revious resnonse
for Statutory Basis and Definition	·
Standard 71, Substandard 4	.5 . 2. 5
Date(s) of future Describe one future action. Leave	e blank if none.
action	
planned/None	
Refer to previous Subpart F - Information to Provide	
response. Subcontractors – PEPS Standard	•
Grievance case files must include	
of any referrals to Primary Contro	· ·
committees for further review ar	·
Evidence of subsequent corrective follow-up by the respective Primary	
BH-MCO Committee must be ava	-
Grievance staff either by inclusio	
Grievance case file or reference i	
where the documentation can be	
review.	
Beacon-PA Response: Refer to pr	revious response
for Statutory Basis and Definition	ıs – PEPS
Standard 71, Substandard 9	
Date(s) of future Describe one future action. Leave	e blank if none.
action	
planned/None Refer to previous Subpart F - Continuation of Bene	fitc _ DEDC
response. Standard 71, Substandard 1 Inter	
Grievance Coordinator demonstr	
understanding of the grievance p	
how grievance rights and proced	_
known to members, BH-MCO sta	
provider network: 1. Internal 2. E	· ·

Reference	Opportunity for	Date(s) of Follow- Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
	p.o.o		Expedited 4. Fair Hearing
			Beacon-PA Response: Refer to previous response Statutory Basis and Definitions – PEPS Standard 71, Substandard 1
		Date(s) of future	Describe one future action. Leave blank if none.
		action planned/None	
		Refer to previous response.	Subpart F – Continuation of Benefits – PEPS Standard 71, Substandard 4 - Grievance decision letters must be written in clear, simple language that includes a statement of all services reviewed and a specific explanation and reason for the decision, including the medical necessity criteria utilized.
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS Standard 71, Substandard 4
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response.	Subpart F - Continuation of Benefits – PEPS Standard 71, Substandard 9 Grievance case files must include documentation of any referrals to Primary Contractor / BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action an follow-up by the respective Primary Contractor / BH-MCO Committee must be available to the Grievance staff either by inclusion in the Grievance case file or reference in the case file to where the documentation can be obtained for review. Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS Standard 71, Substandard 9
		Date(s) of future action	Describe one future action. Leave blank if none.
		planned/None Refer to previous	Subpart F – Continuation of Benefits – PEPS
		response.	Standard 72, Substandard 2 - The content of the notices adheres to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DHS Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains

		Date(s) of Follow-	
Reference	Opportunity for	Up Action(s)	
Number	Improvement	Taken/Planned	MCO Response
	·		specific reason for denial; contains detailed
			description of requested services, denied services,
			and any approved services, if applicable; and
			contains date denial decision will take effect).
			(Non-compliant)
			Beacon-PA Response: Coverage and Authorization of Services – PEPS Standard 72, Substandard 2
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		Refer to previous	Subpart F – Effectiveness of Reversed Resolutions
		response.	– PEPS Standard 71, Substandard 1 Interview with
			Grievance Coordinator demonstrates a clear
			understanding of the grievance process, including
			how grievance rights and procedures are made
			known to members, BH-MCO staff, and the
			provider network: 1. Internal 2. External 3. Expedited 4. Fair Hearing
			Expedited 4. Fall Flearing
			Beacon-PA Response: Refer to previous response
			Statutory Basis and Definitions – PEPS Standard
			71, Substandard 1
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		Refer to previous	Subpart F – Effectiveness of Reversed Resolutions
		response.	– PEPS Standard 71, Substandard 4 - Grievance
			decision letters must be written in clear, simple
			language that includes a statement of all services
			reviewed and a specific explanation and reason
			for the decision, including the medical necessity criteria utilized.
			Criteria utilizeu.
			Beacon-PA Response: Refer to previous response
			for Statutory Basis and Definitions – PEPS
			Standard 71, Substandard 4
		Date(s) of future	Describe one future action. Leave blank if none.
		action	
		planned/None	
		Refer to previous	Subpart F - Effectiveness of Reversed Resolutions
		response.	– PEPS Standard 71, Substandard 9
			Grievance case files must include documentation
			of any referrals to Primary Contractor / BH-MCO
			committees for further review and follow-up. Evidence of subsequent corrective action an
			follow-up by the respective Primary Contractor /
			BH-MCO Committee must be available to the
			Grievance staff either by inclusion in the
			Grievance case file or reference in the case file to
	1	I	S. S. and Case the of reference in the case file to

Reference Number	Opportunity for Improvement	Date(s) of Follow- Up Action(s) Taken/Planned	MCO Response
			where the documentation can be obtained for review.
			Beacon-PA Response: Refer to previous response for Statutory Basis and Definitions – PEPS Standard 71, Substandard 9
		Date(s) of future action planned/None	Describe one future action. Leave blank if none.
		Refer to previous response. Date(s) of future action planned/None	Subpart F – Effectiveness of Reversed Resolutions – PEPS Standard 72, Substandard 2 - The content of the notices adheres to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DHS Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains specific reason for denial; contains detailed description of requested services, denied services, and any approved services, if applicable; and contains date denial decision will take effect). (Non-compliant)
BUO. Barrar Harle	h Outing of Daniel McO		Beacon-PA Response: Coverage and Authorization of Services – PEPS Standard 72, Substandard 2 Describe one future action. Leave blank if none.

BHO: Beacon Health Options of Pennsylvania; MCO: managed care organization; RY: reporting year; PEPS: Program Evaluation Performance Summary; OMHSAS: Office of Mental Health & Substance Abuse Services; MA: Medical Affairs; QM: Quality Management; EQR: external quality review; BH: behavioral health; PSRs: Place of Service Review; EBPs: evidence-based practices; MAT: medication-assisted therapies; DHS: Department of Human Services; PA: peer advisor; PR: peer review; SPEDTAR: Successful Prevention, Early Detection, Treatment and Recovery; QM: quality management; UM: utilization management; BBA: Balanced Budget Act; QC: quality control; BBA: Balanced Budget Act.

Root Cause Analysis and Quality Improvement Plan

For PMs that are noted as opportunities for improvement in the EQR Technical Report, BH-MCOs are required to submit:

- a goal statement;
- root cause analysis and analysis findings;
- action plan to address findings;
- implementation dates; and
- a monitoring plan to assure action is effective and to address what will be measured and how often that measurement will occur.

Following several years of underperformance in the key quality indicator areas, OMHSAS determined in 2017 that it was necessary to change the PM remediation process so that BH-MCOs would set goals for the coming year. In 2017, this change meant, among other things, eliminating the requirement to complete root cause analyses (RCAs) and quality improvement plans (QIPs) responding to MY 2015. Instead, BH-MCOs were required to submit member-level files for MY 2016 in the summer of 2017, from which rates were calculated and validated by IPRO. MY 2016 Results of HEDIS Follow-Up After Hospitalization for Mental Illness (7- and 30-day) were then used to determine RCA and QIP assignments.

The change coincided with the coming phase-in of value-based payment (VBP) at the Primary Contractor level in January 2018. Thus, for the first time, RCA and QIP assignments were made at the Contractor level as well as at the BH-MCO level. Contractors receiving assignments completed their RCAs and QIPs in November 2017, while BH-MCOs completed their RCAs and QIPs by December 31, 2017. In 2018, coinciding with the carve-in of long-term care, OMHSAS directed BH-MCOs to begin focusing their RCA and QIP work on the HEDIS FUH All Ages measure and implemented a new goalsetting logic to spur performance improvement in the measure. Based on the MY 2017 performance, BH-MCOs were required to submit RCAs on the HEDIS FUH All Ages 7- and/or 30-day measure and QIPs to achieve their MY 2019 goals. Primary Contractors that scored below the 75th NCQA Quality Compass percentile were also asked to submit RCAs, with the option of submitting a QIP, either through their BH-MCO submission, or separately. BH-MCOs submitted their RCAs and QIPs on April 1, 2019. Primary Contractors submitted their RCAs and QIPs by April 30, 2019. As a result of this shift to a proactive process, MY 2018 goals for FUH All-Ages were never set.

Instead, in late 2020, MY 2019 results were calculated and compared to the MY 2019 goals to determine RCA and QIP assignments, along with goals, for MY 2021. In MY 2019, BHO scored below the 75th percentile on both the 7- and 30day measures and, as a result, was required to complete an RCA and QIP response for both measures. Table 5.2 presents BHO's submission of its RCA and QIP for the FUH All-Ages 7-day measure, and Table 5.3 presents BHO's submission of its RCA and QIP for the FUH All-Ages 30-day measure. Objects embedded within the tables have been removed as exhibits but are available upon request.

Table 5.2: BHO RCA and CAP for the FUH 7- Day Measure (All Ages)

RCA for MY 2019 Underperformance

Discussion of Analysis (What data and analytic methods were employed to identify and link factors contributing to underperformance in the performance indicator in question?):

Beacon, in partnership with our 12 county partners, inpatient, outpatient, and case management providers conducted a root cause analysis to effectively determine the causal factors for Follow-up After Hospitalization (FUH) 7- and 30-day measures that scored below the identified goals. The following information was considered to determine the causal factors:

- to attend their aftercare follow-up appointments for each primary contractor
- FUH performance across high volume facilities, both inpatient and outpatient
- Member reports on barriers to nonadherence
- Inpatient, outpatient, and case management delivery systems
- Race/ethnicity gaps in follow up appointments

Beacon utilized several analytic methods including fish bone diagramming, causal loop diagramming, and process identification and gap analysis. These methods were employed

Describe here your overall findings. Please explain the underperformance and any racial (White vs non-White cohorts) and/or ethnic disparities using some kind of model linking causes and effects (logic model of change). The linkages and overall conclusions should be empirically supported whenever possible. Logic Model of Change templates, Causal Loop Diagrams, and similar best (RCA) practices are encouraged:

A comprehensive RCA was conducted for each of Beacon's primary contractors to ensure understanding of the barriers across the specific systems of care (Fayette, Greene, Beaver, NW3, and SW6). Each RCA included inpatient facilities, outpatient providers (varying levels of OP care), and supportive service/case management providers.

The RCAs varied in length dependent upon the number of participants and the service region. At the beginning of each RCA, Beacon provided Patient level detail for members who failed each group with education regarding the root cause analysis process and defined the purpose of the activity. A data demonstration for MY2019 7and 30-day follow up rates and goals was provided to each group, which included a detailed review of provider rates and performance (IP and OP), county by county performance, service code follow-up appointments, member race and ethnicity analysis, and age. Cause and effect probing was utilized during the RCA sessions to uncover barriers.

> To conduct further analysis for the identification of impactful and actionable systemic improvements, once each of the RCA sessions were complete, information was aggregated and analyzed to identify overall thematic findings. To conduct the analysis and identify opportunities for improvement, an ideal-state process flow was completed, which was complimented by a process evaluation gap/barrier flow diagram, a causal loop diagram was modeled, and a high-level Fishbone diagram was constructed.

to further define the factors (influencing and standards.

causal) that contributed to performance below in consideration of each of the analytic methods employed, the overall findings are as follows for the Beacon network:

- Social determinates of health/heath equity
 - Member needs are not being addressed consistently during aftercare/discharge planning
 - Cultural considerations are not being addressed consistently
 - Beaver County: demonstrated a statistically significant difference with both 7- and 30-day follow up for Black or African American individuals compared to their white cohorts (SSD > .05).
 - Westmoreland County: demonstrated a statistically significant difference in 30-day follow up for Black or African American individuals compared to their white cohorts (SSD >.05)
 - NW3 when aggregated across all three counties, there is a statistically significant difference with both 7- and 30-day follow up for Black or African American individuals compared to their white cohorts (SSD >.05); however, when disaggregated by individual county, there is no statistically significant difference.
- Failed outreach following IP stay need further analysis
 - Could be due to excessive outreach by all parties (BH-MCO, county, IP, OP, case management, etc.).
 - Invalid/inaccurate contact information for member
- Coordination of care efforts between all stakeholders
 - Inconsistency in case management/Certified Peer Specialist (CPS) services
 - Redundant referral loops; communication of outcomes minimal
 - IP/OP/County system of care communications overlap or are lacking

Attachments: Beacon FUH RCA Fishbone 2021.docx; IP Admit through FUH Appt_Ideal State Process Flow.png; FUH 7 and 30 day Process Gaps and Barriers.png; Beacon FUH Causal Loop.png

List out below the factors you identified in there are three provider factors to be addressed, insert another row, and split for the second column, to include the third factor).

Discuss each factor's role in contributing to underperformance and any your RCA. Insert more rows as needed (e.g., if disparities(as defined above) in the performance indicator in question. Assess its "causal weight" as well as your MCO's current and expected capacity to address it ("actionability").

People

(e.g., personnel, patients)

Members/clients/patients

- Member insists on making their own follow-up appointment/refuses aftercare plan
- Contact information for member is inaccurate or member does not respond to

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

Member "feels better" following discharge Members do not have a full understanding of the importance of follow and doesn't attend follow up appointment up appointments with behavioral health care providers and therefore do not consistently make or keep scheduled follow up visits at 7 days.

- Individuals with dual diagnoses and/or complex needs with chronic medical and substance use issues often require more coordination across the continuum of care and they may not feel the need to follow up with a psychiatrist or therapist.
 - Individuals often lack family support with treatment (such as parents

outreach calls

- Returning home to a stressful environment
- Member fear or distrust of the system
- Past history of member not showing for follow up appointments; OP providers not willing to schedule due to history with member/patient
- Members 65+ often follow up with PCP; not willing to go to BH provider

not bringing

- their child to follow up appointments, no family involvement in discharge planning,
- parent(s)/caretaker(s) unwillingness to sign releases to coordinate care, family not accepting appropriate levels of care for the child, changing patient /family dynamics, etc.).
- Members may have their first experience with the BH care system and feel their needs can be met by their PCP.
- Individuals may be reluctant to seek treatment and continue with follow up care due to mental health stigma.

Current and expected actionability: It has been determined that this is of critical importance and attainable action.

Providers

(e.g. provider facilities, provider network)

- IP/OP Not including natural supports in process
- Walk-in/open access not available in all counties
- OP Providers not prioritizing IP d/c appointments
- Limited appointment availability within 7 or 14days
- Discharge instructions/paperwork is cumbersome
- Communication breakdown between IP, OP, & county liaison
- OP providers indicate difficulty in timely response from hospital
- County liaison not receiving discharge summary from IP provider

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

There is a perceived lack of coordinated and well established processes and communication channels across the continuum of care (inpatient to outpatient) to adequately address the continuity of care needs of the members upon admission through discharge. Continuity of communication and coordination across providers is of critical weight to this performance indicator.

Current and expected actionability:

Developing/improving the comprehensive communication system may be challenging, but is incrementally actionable.

Policies / Procedures(1)

(e.g., data systems, delivery systems,
payment/reimbursement)

- Coordination, notification, and aftercare planning across the continuum of care upon IP admission is burdensome on IP providers
- Data and information sharing is limited across the system of care

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

Following evaluation of the causal loop diagram, it is evident that the administrative burden placed on IP providers to coordinate care across the system of care is significant. This is an important relationship to the performance indicator, as FUH Performance-Based Incentives for IP providers are intended support in facilitating improvement in this area. It is unknown at this time whether the high volume IP providers who are eligible for the incentives are utilizing incentives to improve coordination efforts. Additionally, performance indicator data and associated analysis sharing across the system of care is important to ensure payment/reimbursement systems are efficiently improving transitions to community for Beacon members.

Current and expected actionability:

Opportunities to improve in these areas are attainable, but may take up to a year to fully implement action.

Policies / Procedures (2)

(e.g., data systems, delivery systems,

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat

payment/reimbursement)

Important, Not Very Important, Unknown):

- Excessive and duplicative outreach providers
- Member contact information is not accurate across systems/multiple points of contact

Outreach to member following discharge: There appear to be opportunities to confirm the member's contact information prior to discharge, which would improve success with follow Beacon, county, IP, OP, support service up outreach. However, it has been identified that multiple points of outreach may impact the member's desire to engage with aftercare follow up. This causal role appears to weigh heavily on the delivery system's ability to engage with the member following an inpatient discharge. To fully understand the causal role between these two barriers, further measurement and analysis should be conducted.

Current and expected actionability:

Current reporting of aggregate outreach success/failure attempts is not currently monitored collectively across the system of care. Actions will be taken to improve upon this gap, as indicated in the QIP.

Provisions

(e.g., screening tools, medical record forms, transportation)

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

Social determinates of health and health equity

- Member has basic needs that are not met (e.g., housing, food insecurity, up appointment
- Cultural disparities and needs were not known and not explicitly addressed

Health equity, inclusive of culturally and linguistically appropriate services and social determinates of health have not been coordinated effectively throughout the system of care. There appears to be a lack of data and information sharing among all involved in a member's care, transportation); barrier to attending follow leading to unaddressed health inequities across the Beacon network. Ensuring that a member's most basic needs and cultural considerations are met is a critical component to ensuring that the individual is able to navigate their recovery journey successfully.

Current and expected actionability:

Currently, race and ethnicity data are being stratified into performance indicator reports for dissemination and information sharing to primary contractors, providers, and members. Beacon is in the process of undertaking a Health Equity Transformation, where we will be taking essential steps to ensure that the needs of our members are understood and addressed, in partnership with our Primary Contractor network and system of care. Actions will be taken to improve upon this gap, as indicated in the QIP.

Quality Improvement Plan for CY 2021

Rate Goal for 2021 (State the 2021 rate goal from your MY 2019 FUH Goal Report here): 42.64%

The factors above can be thought of as barriers to improvement. For each barrier identified on the previous page (except those deemed Not Very Important), indicate the actions planned and/or actions taken since December 2020 to address that barrier. Actions should describe the Why (link back to factor discussion), What, How, Who, and When of the action. To the extent possible, actions should fit into your overall logic model of change (taking into account the interaction of factors) and align with Primary Contractor QIPs. Then, indicate implementation date of the action, along with a plan for how your MCO will monitor that the action is being faithfully implemented. For factors of Unknown weight, please describe your plan to test for and monitor its importance with respect to the performance indicator.

	i	1	aga sita sia sa Plana
<u>Barrier</u>	Action Include those		Monitoring Plan
	planned as well as	<u>Date</u>	How will you know if this action is taking place? How
	already implemented.		will you know the action is having its intended
		(month, year)	effect?
		duration and	What will you measure and how often?
		frequency	Include what measurements will be used, as
		(e.g., Ongoing,	applicable.
		Quarterly)	
People:	1. Beacon after care	1. Implemented	1. Aftercare coordination process measure will be
Members do not have a	coordinators	early 2000s;	monitored by the Beacon QM department to
full understanding of the	conduct outreach	ongoing	determine the number of contacts made by the
importance of follow up	to members	2. Implemented	clinical aftercare coordinators within two days
appointments with	within two days	2017; ongoing	following an inpatient admission.
behavioral health care	following IP	3. Monitoring CM	Process Measure: # AC contacts made within
providers and therefore	discharge	and CPS	two days of IP d/c
do not consistently make	_	services	#IP discharges
or keep scheduled follow	Care	specifically for	Frequency of measurement: Quarterly
up visits at 7 days.	Coordinators (C3)	those with an IP	Effectiveness will be identified via compliance
	conduct intensive	admission will	with FUH appointment. Additional analysis will
	outreach to	begin in April	be conducted for attempted to contacts that
	members	2021; quarterly	were not successful and members who were
	engaged in the		non-compliant with FUH appointment.
	C3 program		2. Complete Care Coordination (C3) process
	within two days		measure will be monitored by the Beacon QM
	following IP		department to determine the number of
	discharge		contacts made by the clinical complete care
	3. Monitoring case		coordination team to members who are
	management		engaged in the intensive care management (C3)
	(CM)/Certified		program.
	Peer Specialist		Process Measure: # C3 contacts made within
	(CPS) utilization		two days of IP d/c
	for individuals		#Engaged C3 program
	with an inpatient		member IP discharges
	admission		Frequency of measurement: Quarterly
			Analysis will be conducted to determine
			demonstrable effective intensive outreach by
			C3 team for members who are engaged in the
			program via compliance with FUH appointment.
			3. Monitoring of CM and CPS services for
			individuals with an inpatient discharge will be
			conducted by Beacon QM
			Process Measure: CM/CPS 1 month pre/post IP
			discharge
			# IP discharges

	Canadinatad	Decree for the state of	Frequency of measurement: Biannual (every 6 months) Analysis will be conducted to determine demonstrable effectiveness of CM/CPS services as a conduit for member transitions to community via compliance with FUH appointment.
Providers There is a perceived lack of coordinated and well established processes and communication channels across the continuum of care (inpatient to outpatient) to adequately address the continuity of care needs of the members upon admission through discharge.	monitoring by PCs, BH-MCO, and providers regarding barriers to ensure continuity of processes.	monthly FUH QIP subcommittee (established 2020) that includes primary contractor	The FUH QIP subcommittee will document discussions and follow up action items to be addressed in the subcommittee meeting minutes. Any follow-up items identified for action will be completed and reported by the responsible party and reflected in the subcommittee minutes.
opportunities to confirm the member's contact information prior to	the reason(s) indicated for unsuccessful contacts made by the clinical aftercare	analysis of unsuccessful member contact outcomes will begin in July 2021; quarterly.	Aftercare coordination process measure will be monitored by the Beacon QM department to determine the number of contacts made by the clinical aftercare coordinators within two days following an inpatient admission. Process Measure: # AC contacts made within two days of IP d/c #IP discharges Frequency of measurement: Quarterly Effectiveness will be identified via compliance with FUH appointment. Additional analysis will be conducted for attempted to contacts that were not successful and members who were non-compliant with FUH appointment.
Incentives for IP providers are intended	contracted for Value Based Payment (VBP)	reports will be provided to the	Beacon QM will provide VBP monitoring reports that are developed in accordance with the VBP methodology for IP providers that are eligible for the current Pay for Performance model.

review and analysis The FUH QIP subcommittee will document improvement in this share information area. It is unknown at beginning in April with the FUH QIP discussions and follow up action items to be this time whether the subcommittee for 2021. addressed in the subcommittee meeting minutes. high volume IP providers further action with who are eligible for the counties/providers. Any follow-up items identified for action will be completed and reported by the responsible party incentives are utilizing and reflected in the subcommittee minutes. incentives to improve coordination efforts. Additionally, performance indicator data and associated analysis sharing across the system of care is important to ensure payment/reimbursement systems are efficiently improving transitions to community for Beacon members. **Provisions:** Health Equity 1.-5. Success of this initiative will be determined by Health equity, inclusive Transformation: Implementation of Beacon's ability to: of culturally and Quality Improvement Beacon's Health Stratify performance, process, and intervention linguistically appropriate Activity Equity measures by race and ethnicity to address any services and social 1. Integrate Transformation disparities found. determinates of health race/ethnicity Initiative started in Integration of provider cultural competency into have not been data into November/Decemb the standard treatment of care; ensuring the coordinated effectively intervention er 2020. This provider network is robust in culturally and throughout the system reports initiative is in the linguistically appropriate services for the of care. There appears to 2. Conduct provider final stages of population served. be a lack of data and network cultural planning; Providers will increase utilization of z-codes on educational information sharing assessment claims to indicate social determine needs; among all involved in a 3. Educate components are Beacon will have the ability to conduct z-code member's care, leading slated to begin in providers on analysis to evaluate and target specific basic to unaddressed health cultural disparity | April 2021 and needs of the system of care geographically. inequities across the findings from ongoing. CBOs will be successfully integrated into Beacon network. data analysis; call 6. CBO integration Beacon/Primary Contractor system of care. Ensuring that a to action is under contract The CBCM program will be staffed and assisting member's most basic 4. Discuss health development as of members to access resources by June 2021. needs and cultural equity with March 2021. considerations are met is member 7. CBCM programs forums/committe are awaiting final a critical component to ensuring that the es feedback and individual is able to 5. Increase provider approval of navigate their recovery utilization of zproposals from codes to indicate OMHSAS prior to journey successfully. implementation as social determinate of of March 2021 health needs 6. Beacon and **Primary** Contractors will integrate

Community

Based
Organizations
into VBP
arrangements to
support
facilitation and
streamlining of
member needs.
7. Beacon and
Primary
Contractors will
implement a
Community
Based Care
Management
program
intended to
support members
in the community
to navigate their
social and
healthcare needs.

Discussion of Analysis (What data and analytic methods were employed to identify and link factors contributing to underperformance in the performance indicator in question?):

Beacon, in partnership with our 12 county partners, inpatient, outpatient, and case management providers conducted a root cause analysis to effectively determine the causal factors for Follow-up After Hospitalization (FUH) 7- and 30-day measures that scored below the identified goals. The following information was considered to determine the causal factors:

- to attend their aftercare follow-up appointments for each primary contractor
- FUH performance across high volume facilities, both inpatient and outpatient
- Member reports on barriers to nonadherence
- Inpatient, outpatient, and case management delivery systems
- Race/ethnicity gaps in follow up appointments

Beacon utilized several analytic methods including fish bone diagramming, causal loop diagramming, and process identification and gap analysis. These methods were employed to further define the factors (influencing and standards.

Describe here your overall findings. Please explain the underperformance and any racial (White vs non-White cohorts) and/or ethnic disparities using some kind of model linking causes and effects (logic model of change). The linkages and overall conclusions should be empirically supported whenever possible. Logic Model of Change templates, Causal Loop Diagrams, and similar best (RCA) practices are encouraged:

A comprehensive RCA was conducted for each of Beacon's primary contractors to ensure understanding of the barriers across the specific systems of care (Fayette, Greene, Beaver, NW3, and SW6). Each RCA included inpatient facilities, outpatient providers (varying levels of OP care), and supportive service/case management providers.

The RCAs varied in length dependent upon the number of participants and the service region. At the beginning of each RCA, Beacon provided Patient level detail for members who failed each group with education regarding the root cause analysis process and defined the purpose of the activity. A data demonstration for MY2019 7and 30-day follow up rates and goals was provided to each group, which included a detailed review of provider rates and performance (IP and OP), county by county performance, service code follow-up appointments, member race and ethnicity analysis, and age. Cause and effect probing was utilized during the RCA sessions to uncover barriers.

> To conduct further analysis for the identification of impactful and actionable systemic improvements, once each of the RCA sessions were complete, information was aggregated and analyzed to identify overall thematic findings. To conduct the analysis and identify opportunities for improvement, an ideal-state process flow was completed, which was complimented by a process evaluation gap/barrier flow diagram, a causal loop diagram was modeled, and a high-level Fishbone diagram was constructed.

causal) that contributed to performance below In consideration of each of the analytic methods employed, the overall findings are as follows for the Beacon network:

- Social determinates of health/heath equity
 - o Member needs are not being addressed consistently during aftercare/discharge planning
 - Cultural considerations are not being addressed consistently
 - Beaver County: demonstrated a statistically significant difference with both 7- and 30-day follow up for Black or African American individuals compared to their white cohorts (SSD > .05).
 - Westmoreland County: demonstrated a statistically significant difference in 30-day follow up for Black or African American individuals compared to their white cohorts (SSD
 - NW3 when aggregated across all three counties, there is a statistically significant difference with both 7- and 30-day follow up for Black or African American individuals compared to their white cohorts (SSD >.05); however, when

disaggregated by individual county, there is no statistically significant difference.

- Failed outreach following IP stay need further analysis
 - Could be due to excessive outreach by all parties (BH-MCO, county, IP, OP, case management, etc.).
 - Invalid/inaccurate contact information for member
- Coordination of care efforts between all stakeholders
 - Inconsistency in case management/Certified Peer Specialist (CPS) services
 - Redundant referral loops; communication of outcomes minimal
 - IP/OP/County system of care communications overlap or are lacking

Attachments: Beacon FUH RCA Fishbone 2021.docx; IP Admit through FUH Appt Ideal State Process Flow.png; FUH 7 and 30 day Process Gaps and Barriers.png; Beacon FUH Causal Loop.png

addressed, insert another row, and split for capacity to address it ("actionability"). the second column, to include the third factor).

List out below the factors you identified in Discuss each factor's role in contributing to underperformance and any your RCA. <u>Insert more rows as needed (</u>e.g., if disparities (as defined above) in the performance indicator in question. there are three provider factors to be Assess its "causal weight" as well as your MCO's current and expected

People

(e.g., personnel, patients)

Members/clients/patients

- Member insists on making their own follow-up appointment/refuses aftercare
- Contact information for member is inaccurate or member does not respond to outreach calls
- Returning home to a stressful environment
- Member fear or distrust of the system
- Past history of member not showing for follow up appointments; OP providers not willing to schedule due to history with member/patient
- Members 65+ often follow up with PCP; not willing to go to BH provider

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

Member "feels better" following discharge Members do not have a full understanding of the importance of follow and doesn't attend follow up appointment up appointments with behavioral health care providers and therefore do not consistently make or keep scheduled follow up visits at 30 days.

- Individuals with dual diagnoses and/or complex needs with chronic medical and substance use issues often require more coordination across the continuum of care and they may not feel the need to follow up with a psychiatrist or therapist.
- Individuals often lack family support with treatment (such as parents not bringing
 - their child to follow up appointments, no family involvement in discharge planning,
 - parent(s)/caretaker(s) unwillingness to sign releases to coordinate care, family not accepting appropriate levels of care for the child, changing patient /family dynamics, etc.).
- Members may have their first experience with the BH care system and feel their needs can be met by their PCP.
- Individuals may be reluctant to seek treatment and continue with follow up care due to mental health stigma.

Current and expected actionability: It has been determined that this is of critical importance and attainable action.

Providers

(e.g. provider facilities, provider network)

- IP/OP Not including natural supports in process
- Walk-in/open access not available in all

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

There is a perceived lack of coordinated and well established processes and communication channels across the continuum of care (inpatient to counties

- OP Providers not prioritizing IP d/c appointments
- Limited appointment availability within 7 or 14days
- Discharge instructions/paperwork is cumbersome
- Communication breakdown between IP, OP, & county liaison
- OP providers indicate difficulty in timely response from hospital
- County liaison not receiving discharge summary from IP provider

outpatient) to adequately address the continuity of care needs of the members upon admission through discharge. Continuity of communication and coordination across providers is of critical weight to this performance indicator.

Current and expected actionability:

Developing/improving the comprehensive communication system may be challenging, but is incrementally actionable.

Policies / Procedures(1)

(e.g., data systems, delivery systems, payment/reimbursement)

- Coordination, notification, and aftercare planning across the continuum of care upon IP admission is burdensome on IP providers
- Data and information sharing is limited across the system of care

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

Following evaluation of the causal loop diagram, it is evident that the administrative burden placed on IP providers to coordinate care across the system of care is significant. This is an important relationship to the performance indicator, as FUH Performance-Based Incentives for IP providers are intended support in facilitating improvement in this area. It is unknown at this time whether the high volume IP providers who are eligible for the incentives are utilizing incentives to improve coordination efforts. Additionally, performance indicator data and associated analysis sharing across the system of care is important to ensure payment/reimbursement systems are efficiently improving transitions to community for Beacon members.

Current and expected actionability:

Opportunities to improve in these areas are attainable, but may take up to a year to fully implement action.

Policies / Procedures (2)

(e.g., data systems, delivery systems, payment/reimbursement)

- Excessive and duplicative outreach providers
- Member contact information is not accurate across systems/multiple points of contact

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

Outreach to member following discharge: There appear to be opportunities to confirm the member's contact information prior to discharge, which would improve success with follow Beacon, county, IP, OP, support service up outreach. However, it has been identified that multiple points of outreach may impact the member's desire to engage with aftercare follow up. This causal role appears to weigh heavily on the delivery system's ability to engage with the member following an inpatient discharge. To fully understand the causal role between these two barriers, further measurement and analysis should be conducted.

Current and expected actionability:

Current reporting of aggregate outreach success/failure attempts is not currently monitored collectively across the system of care. Actions will be taken to improve upon this gap, as indicated in the QIP.

Provisions

(e.g., screening tools, medical record forms, transportation)

Causal Role (relationship to other factors and to the overall performance indicator) and Weight (Critical, Important, Somewhat Important, Not Very Important, Unknown):

Social determinates of health and health Health equity, inclusive of culturally and linguistically appropriate

equity

- Member has basic needs that are not met (e.g., housing, food insecurity, up appointment
- Cultural disparities and needs were not known and not explicitly addressed

services and social determinates of health have not been coordinated effectively throughout the system of care. There appears to be a lack of data and information sharing among all involved in a member's care, transportation); barrier to attending follow leading to unaddressed health inequities across the Beacon network. Ensuring that a member's most basic needs and cultural considerations are met is a critical component to ensuring that the individual is able to navigate their recovery journey successfully.

Current and expected actionability:

Currently, race and ethnicity data are being stratified into performance indicator reports for dissemination and information sharing to primary contractors, providers, and members. Beacon is in the process of undertaking a Health Equity Transformation, where we will be taking essential steps to ensure that the needs of our members are understood and addressed, in partnership with our Primary Contractor network and system of care. Actions will be taken to improve upon this gap, as indicated in the QIP.

Quality Improvement Plan for CY 2021

Rate Goal for 2021 (State the 2021 rate goal from your MY 2019 FUH Goal Report here): 65.94%

The factors above can be thought of as barriers to improvement. For each barrier identified on the previous page (except those deemed Not Very Important), indicate the actions planned and/or actions taken since December 2020 to address that barrier. Actions should describe the Why (link back to factor discussion), What, How, Who, and When of the action. To the extent possible, actions should fit into your overall logic model of change (taking into account the interaction of factors) and align with Primary Contractor QIPs. Then, indicate implementation date of the action, along with a plan for how your MCO will monitor that the action is being faithfully implemented. For factors of Unknown weight, please describe your plan to test for and monitor its importance with respect to the performance indicator.

<u>Barrier</u>	planned as well as already implemented.		Date Indicate start date (month, year) duration and frequency (e.g., Ongoing, Quarterly)		Monitoring Plan How will you know if this action is taking place? I will you know the action is having its intended eff What will you measure and how often? Include what measurements will be used, as applicable.	
People: Members do not have a full understanding of the importance of follow up appointments with behavioral health care providers and therefore do not consistently make or keep scheduled follow up visits at 30 days.		Beacon after care coordinators conduct outreach to members within two days following IP discharge Beacon Complete Care Coordinators (C3) conduct intensive outreach to members engaged in the C3 program within two days following IP discharge Monitoring case	2.	Implemented early 2000s; ongoing Implemented 2017; ongoing Monitoring CM and CPS services specifically for those with an IP admission will begin in April 2021; quarterly	2.	Aftercare coordination process measure will be monitored by the Beacon QM department to determine the number of contacts made by the clinical aftercare coordinators within two days following an inpatient admission. Process Measure: # AC contacts made within two days of IP d/c #IP discharges Frequency of measurement: Quarterly Effectiveness will be identified via compliance with FUH appointment. Additional analysis will be conducted for attempted to contacts that were not successful and members who were non-compliant with FUH appointment. Complete Care Coordination (C3) process measure will be monitored by the Beacon QM department to determine the number of contacts made by the clinical complete care coordination team to members who are engaged

Qualit	y Improvement Plan	TOT CY 2021
management (CM)/Certified Peer Specialist (CPS) utilization for individuals with an inpatient admission Coordinated monitoring by PCs, BH-MCO, and providers regarding barriers to ensure continuity of processes.	Beacon facilitates a monthly FUH QIP subcommittee (established 2020) that includes primary contractor and county representatives. A standing agenda item regarding systemic coordination of care barriers will be identified and agreed upon by all committee members; to be	in the intensive care management (C3) program. Process Measure: #C3 contacts made within two days of IP d/c #Engaged C3 program member IP discharges Frequency of measurement: Quarterly Analysis will be conducted to determine demonstrable effective intensive outreach by C3 team for members who are engaged in the program via compliance with FUH appointment. 3. Monitoring of CM and CPS services for individuals with an inpatient discharge will be conducted by Beacon QM Process Measure: CM/CPS 1 month pre/post IP discharge # IP discharges Frequency of measurement: Biannual (every 6 months) Analysis will be conducted to determine demonstrable effectiveness of CM/CPS services as a conduit for member transitions to community via compliance with FUH appointment. The FUH QIP subcommittee will document discussions and follow up action items to be addressed in the subcommittee meeting minutes. Any follow-up items identified for action will be completed and reported by the responsible party and reflected in the subcommittee minutes.
	on a quarterly basis.	Aftercare coordination process measure will be
the reason(s) indicated for unsuccessful contacts made by the clinical aftercare	analysis of unsuccessful member contact outcomes will begin in July 2021; quarterly.	monitored by the Beacon QM department to determine the number of contacts made by the clinical aftercare coordinators within two days following an inpatient admission. Process Measure: # AC contacts made within two days of IP d/c #IP discharges Frequency of measurement: Quarterly
	Coordinated monitoring by PCs, BH-MCO, and providers regarding barriers to ensure continuity of processes. Beacon will monitor the reason(s) indicated for unsuccessful contacts made by the clinical aftercare	Coordinated monitoring by PCs, BH-MCO, and providers regarding barriers to ensure continuity of processes. Beacon facilitates a monthly FUH QIP subcommittee (established 2020) that includes primary contractor and county representatives. A standing agenda item regarding systemic coordination of care barriers will be identified and agreed upon by all committee members; to be implemented by July 2021; reporting on a quarterly basis. Beacon will monitor the reason(s) indicated for unsuccessful contacts made by the clinical aftercare coordinators. Brown Seacon facilitates a monthly FUH QIP subcommittee (established 2020) that includes primary contractor and county representatives. A standing agenda item regarding systemic coordination of care barriers will be identified and agreed upon by all committee members; to be implemented by July 2021; reporting on a quarterly basis. Monitoring and analysis of unsuccessful member contact outcomes will begin in July 2021; quarterly.

	Qualit	y Improvement Plan	for CY 2021
identified that multiple			Effectiveness will be identified via
points of outreach may			compliance with FUH appointment.
impact the member's			Additional analysis will be conducted for
desire to engage with			attempted to contacts that were not
aftercare follow up. To			successful and members who were non-
fully understand the			compliant with FUH appointment.
causal role between			
these two barriers,			
further measurement			
and analysis should be			
conducted.			
Policies/Procedures	Beacon will monitor IP	VBP monitoring	Beacon QM will provide VBP monitoring reports that
FUH Performance-Based		_	are developed in accordance with the VBP
Incentives for IP	ľ	•	methodology for IP providers that are eligible for the
providers are intended		QIP subcommittee	current Pay for Performance model.
support in facilitating	arrangements and	for review and	,
improvement in this	share information		The FUH QIP subcommittee will document
· ·	with the FUH QIP	in April 2021.	discussions and follow up action items to be
this time whether the	subcommittee for	,	addressed in the subcommittee meeting minutes.
	further action with		S
who are eligible for the	counties/providers.		Any follow-up items identified for action will be
incentives are utilizing	,,,,		completed and reported by the responsible party
incentives to improve			and reflected in the subcommittee minutes.
coordination efforts.			
Additionally,			
performance indicator			
data and associated			
analysis sharing across			
the system of care is			
important to ensure			
payment/reimbursement			
systems are efficiently			
improving transitions to			
community for Beacon			
members.			
Provisions:	Health Equity	15.	Success of this initiative will be determined by
Health equity, inclusive	Transformation:	Implementation of	Beacon's ability to:
of culturally and	Quality Improvement	Beacon's Health	Stratify performance, process, and intervention
linguistically appropriate	Activity	Equity	measures by race and ethnicity to address any
services and social	1. Integrate	Transformation	disparities found.
determinates of health	race/ethnicity	Initiative started in	Integration of provider cultural competency into
have not been	data into	November/Decemb	the standard treatment of care; ensuring the
coordinated effectively	intervention	er 2020. This	provider network is robust in culturally and
throughout the system of	reports	initiative is in the	linguistically appropriate services for the
care. There appears to be	2. Conduct provider	final stages of	population served.
a lack of data and	network cultural	planning;	Providers will increase utilization of z-codes on
information sharing	assessment	educational	claims to indicate social determine needs;
among all involved in a	3. Educate providers	components are	Beacon will have the ability to conduct z-code
member's care, leading	on cultural	slated to begin in	analysis to evaluate and target specific basic
to unaddressed health	disparity findings	April 2021 and	needs of the system of care geographically.
inequities across the		ongoing.	CBOs will be successfully integrated into
Beacon network.	analysis; call to	6. CBO integration	Beacon/Primary Contractor system of care.
	,,		Beacony i minary contractor system of care.

		Qualit	y Improvement Plan	for	· CY 2021
Ensuring that a		action	<u> </u>	•	The CBCM program will be staffed and assisting
_	4.	Discuss health	development as of		members to access resources by June 2021.
needs and cultural		equity with	March 2021.		·
considerations are met is		member	7. CBCM programs		
a critical component to		forums/committe	are awaiting final		
ensuring that the		es	feedback and		
individual is able to	5.	Increase provider	approval of		
navigate their recovery		utilization of z-	proposals from		
journey successfully.			OMHSAS prior to		
			implementation as		
			of March 2021		
		health needs			
	6.	Beacon and			
		Primary			
		Contractors will			
		integrate			
		Community Based			
		Organizations			
		into VBP			
		arrangements to			
		support			
		facilitation and			
		streamlining of member needs.			
	7.	Beacon and			
	/.	Primary			
		Contractors will			
		implement a			
		Community Based			
		Care			
		Management			
		program intended			
		to support			
		members in the			
		community to			
		navigate their			
		social and			
		healthcare needs.			

VI: 2020 Strengths and Opportunities for Improvement

The section provides an overview of BHO's 2020 (MY 2019) performance in the following areas: structure and operations standards, performance improvement projects (no MY 2019 results to report), and PMs, with identified strengths and opportunities for improvement.

Strengths

- Under MMC regulations, BHO was fully compliant with the provisions under CMS section Quality Assessment and Performance Improvement Program.
- BHO's MY 2019 HEDIS 7-Day and 30-Day Follow-Up After Hospitalization for Mental Illness rates (QI 1 and QI 2) for the 18–64 years age set population were significantly above the corresponding HC BH Statewide averages.
- BHO's MY 2019 HEDIS 30-Day Follow-Up After Hospitalization for Mental Illness rates (QI 2) for the 6–17 years age set population were significantly above the corresponding HC BH Statewide averages.

Opportunities for Improvement

- Review of compliance with standards conducted by the Commonwealth in RY 2017, RY 2018, and RY 2019 found BHO to be partially compliant with two sections associated with Medicaid Managed Care regulations.
 - BHO was partially compliant with 2 out of 9 categories within Compliance with Standards, including Enrollee Rights and Protections. The partially compliant categories are Assurances of Adequate Capacity and Services and Availability of Services.
 - o BHO was partially compliant with the single category of Grievance and Appeal Systems within Grievance System.
- BHO's MY 2019 PA-Specific 7- and 30-Day Follow-Up After Hospitalization for Mental Illness rates (QI A and QI B) for the 6–17 and 18–64 years age sets were statistically significantly below the MY 2019 HC BH Statewide rates.
- BHO's MY 2019 Readmission Within 30 Days of Inpatient Psychiatric Discharge rate did not meet the OMHSAS designated performance goal of 10.0%.

Performance Measure Matrices

The PM matrices provide a comparative look at quality indicators (QIs) included in the EQR evaluation for Quality Performance of the HC BH-MCO. The comparisons are presented in matrices that are color-coded to indicate when the findings for these measures are notable and whether there is cause for action.

Table 6.1 is a three-by-three matrix depicting the horizontal same-year comparison between the BH-MCO's performance and the applicable HC BH (Statewide) rate and the vertical comparison of the BH-MCO's MY 2019 performance to its prior year performance. When comparing a BH-MCO's rate to the benchmark rate for each indicator, the BH-MCO rate can be statistically significantly above (▲), below (▼), or no difference (=). However, the qualitative placement of the performance in the matrix depends on the measure. For the Readmission Within 30 Days of Inpatient Psychiatric Discharge (REA) measure, lower rates reflect better performance.

Table 6.1: BH-MCO Performance Matrix for MY 2019 PA-Specific 7- and 30-Day Follow-Up After Hospitalization and MY 2019 Readmission Within 30 Days of Inpatient Psychiatric Discharge (All Ages)

		BH-MCO versus Heal	thChoices Rate Statistical Sigr	nificance Comparison
	Trend	Poorer	No difference	Better
BH-MCO Year	Improved	С	В	A
to Year Statistical Significance Comparison	No Change	D	C FUH QI B	B REA ¹
	Worsened	F	D FUH QI A	С

¹For the Readmission Within 30 Days of Inpatient Psychiatric Discharge (REA), lower rates reflect better performance. Therefore, a year-to-year rate decrease reflects a year-to-year improvement in performance.

Letter Key: A: Performance is notable. BH-MCOs may have internal goals to improve. B: BH-MCOs may identify continued opportunities for improvement. C-F: Recommend BH-MCOs identify continued opportunities for improvement.

FUH QI A: PA-Specific 7-Day Follow-Up After Hospitalization for Mental Illness (All Ages); FUH QI B: PA-Specific 30-Day Follow-Up After Hospitalization for Mental Illness (All Ages); REA: Readmission Within 30 Days of Inpatient Psychiatric Discharge.

Table 6.2 quantifies the performance information presented in **Table 6.1**. It compares the BH-MCO's MY 2019 7- and 30-Day Follow-Up After Hospitalization and Readmission Within 30 Days of Inpatient Psychiatric Discharge rates to prior years' rates for the same indicator for measurement years 2015 through 2019. The last column compares the BH-MCO's MY 2019 rates to the corresponding MY 2019 HC BH (Statewide) rates. When comparing a BH-MCO's rate to the benchmark rate for each indicator, the BH-MCO rate can be statistically significantly above (▲), below (▼), or no difference (=).

Table 6.2: MY 2019 PA-Specific 7- and 30-Day Follow-Up after Hospitalization and MY 2019 Readmission Within 30 Days of Inpatient Psychiatric Discharge Rates, Compared Year-over-Year and to HC BH Statewide (All Ages)

Quality PM	MY 2015 Rate	MY 201Rate	MY 2017 Rate	MY 2018 Rate	MY 2019 Rate	MY 2019 HC BH (Statewide) Rate
QI A – PA-Specific 7-Day Follow-Up After Hospitalization for Mental Illness (Overall)	55.7% ▼	54.6%=	49.6% ▼	50.9%=	50.7% ▼	52.9% =
QI B – PA-Specific 30-Day Follow- Up After Hospitalization for Mental Illness (Overall)	75.2%=	75.2%=	72.0% ▼	70.5%=	70.0%=	69.5% =
Readmission Within 30 Days of Inpatient Psychiatric Discharge ¹	11.7%=	11.7%=	13.1% ▼	12.4%=	11.6%=	13.5% ▲

¹For the Readmission Within 30 Days of Inpatient Psychiatric Discharge (REA), lower rates reflect better performance. Therefore, a year-to-year rate decrease reflects a year-to-year improvement in performance.

PM: performance measure; MY: measurement year; HC: HealthChoices; BH: behavioral health.

Table 6.3 is a four-by-one matrix that represents the BH-MCO's MY 2019 performance as compared to the HEDIS 90th, 75th, 50th, and 25th percentiles for the MY 2019 HEDIS All Ages (6+ years) FUH 7-Day (QI 1) and 30-Day Follow-up (QI 2) After Hospitalization metrics. An RCA and QIP is required for rates that fall below the 75th percentile.

Table 6.3: BH-MCO Performance Matrix for MY 2019 HEDIS FUH 7- and 30-Day Follow-Up After Hospitalization (All Ages)

HealthChoices BH-MCO HEDIS FUH Comparison¹

Indicators that are greater than or equal to the 90th percentile.

Indicators that are greater than or equal to the 75th percentile, but less than the 90th percentile. (Root cause analysis and plan of action required for items that fall below the 75th percentile.)

Indicators that are greater than or equal to the 50th percentile, but less than the 75th percentile.

FUH QI 1 FUH QI 2

Indicators that are less than the 50th percentile.

FUH QI 1: HEDIS 7-Day Follow-Up After Hospitalization for Mental Illness (All Ages).

FUH QI 2: HEDIS 30-Day Follow-Up After Hospitalization for Mental Illness (All Ages).

Table 6.4 shows the BH-MCO's MY 2019 performance for HEDIS (FUH) 7- and 30-day Follow-Up After Hospitalization for Mental Illness (All Ages) relative to the corresponding HEDIS MY 2019 NCQA Quality Compass percentiles.

Table 6.4: BH-MCO's MY 2019 FUH Rates Compared to the Corresponding MY 2019 HEDIS 75th Percentiles (All Ages)

	MY 2	2019	HEDIS MY 2019
Quality PM	Rate ¹	Compliance	Percentile
QI 1 – HEDIS 7-Day Follow-Up After Hospitalization for Mental Illness (6–64 Years)	41.8%%	Not met	Above the 50th, below the 75th percentile
QI 2 – HEDIS 30-Day Follow-Up After Hospitalization for Mental Illness (6–64 Years)	64.6%	Not met	Above the 50th, below the 75th percentile

¹Rates shown are for ages 6+ years.

PM: performance measure; MY: measurement year; HEDIS: Healthcare Effectiveness Data and Information Set.

¹Rates shown are for ages 6 and over.

VII: Summary of Activities

Performance Improvement Projects

BHO submitted a Final PIP Report in 2019.

Performance Measures

• BHO reported all PMs and applicable quality indicators in 2019.

Structure and Operations Standards

 BHO was partially compliant on Compliance with Standards, including Enrollee Rights and Protections and Grievance System. As applicable, compliance review findings from RY 2019, RY 2018, and RY 2017 were used to make the determinations.

Quality Studies

• SAMHSA's CCBHC Demonstration continued in 2019. For any of its member receiving CCBHC services, BHO covered those services under a Prospective Payment System rate.

2019 Opportunities for Improvement MCO Response

• BHO provided a response to the opportunities for improvement issued in 2019.

2020 Strengths and Opportunities for Improvement

• Both strengths and opportunities for improvement were noted for BHO in 2020 (MY 2019). The BH-MCO will be required to prepare a response in 2021 for the noted opportunities for improvement.

References

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Appendices

Appendix A. Required PEPS Substandards Pertinent to BBA Regulations

Refer to **Table A.1** for Required PEPS Substandards pertinent to BBA Regulations.²³

Table A.1: Required PEPS Substandards Pertinent to BBA Regulations

BBA Category	PEPS Reference	PEPS Language
Assurances of adequate	Substandard 1.1	A complete listing of all contracted and credentialed providers.
capacity and services		Maps to demonstrate 30 minutes (20 miles) urban and 60 minutes
		(45 miles) rural access time frames (the mileage standard is used by
42 C.F.R. § 438.207		DOH) for each level of care.
		Group all providers by type of service (e.g., all outpatient providers
		should be listed on the same page or consecutive pages).
		Excel or Access database with the following information: Name of
		Agency (include satellite sites); Address of Agency (and satellite sites)
		with zip codes; Level of Care (e.g., Partial Hospitalization, D&A
		Outpatient, etc.); Population served (e.g., adult, child and
		adolescent); Priority Population; Special Population.
	Substandard 1.2	100% of members given choice of two providers at each level of care
		within 30/60 miles urban/rural met.
	Substandard 1.4	BH-MCO has identified and addressed any gaps in provider network
		(e.g., cultural, special priority, needs pops or specific services).
	Substandard 1.5	BH-MCO has notified the Department of any drop in provider
		network.
		Monitor provider turnover.
		Network remains open where needed.
	Substandard 1.6	BH-MCO must require providers to notify BH-MCO when they are at
		capacity or not accepting any new enrollees.
Availability of Services	Substandard 1.1	A complete listing of all contracted and credentialed providers.
		Maps to demonstrate 30 minutes (20 miles) urban and 60 minutes
42 C.F.R § 438.206, 42		(45 miles) rural access time frames (the mileage standard is used by
C.F.R. § 10(h)		DOH) for each level of care.
		Group all providers by type of service (e.g., all outpatient providers
		should be listed on the same page or consecutive pages).
		• Excel or Access database with the following information: Name of
		Agency (include satellite sites); Address of Agency (and satellite sites)
		with zip codes; Level of Care (e.g., Partial Hospitalization, D&A Outpatient, etc.); Population served (e.g., adult, child and
		adolescent); Priority Population; Special Population.
	Substandard 1.2	100% of members given choice of two providers at each level of care
	Substantial d 1.2	within 30/60 miles urban/rural met.
	Substandard 1.3	Provider Exception report submitted and approved when choice of
	343544114414 213	two providers is not given.
	Substandard 1.4	BH-MCO has identified and addressed any gaps in provider network
		(e.g., cultural, special priority, needs pops or specific services).
	Substandard 1.5	BH-MCO has notified the Department of any drop in provider
		network.
		Monitor provider turnover.
		Network remains open where needed.
	Substandard 1.6	BH-MCO must require providers to notify BH-MCO when they are at
		capacity or not accepting any new enrollees.
	Substandard 1.7	Confirm FQHC providers.

BBA Category	PEPS Reference	PEPS Language
	Substandard 23.1	BH-MCO has assessed if 5% requirement is applicable.
	Substandard 23.2	BH-MCO phone answering procedures provide instruction for non-
		English members if 5% requirement is met.
	Substandard 23.3	List of oral interpreters is available for non-English speakers.
	Substandard 23.4	BH-MCO has provided documentation to confirm if Oral
		Interpretation services were provided for the calendar year being
		reviewed. The documentation includes the actual number of services,
		by contract, that were provided. (Oral Interpretation is identified as
		the action of listening to something in one language and orally
		translating into another language.)
	Substandard 23.5	BH-MCO has provided documentation to confirm if Written
		Translation services were provided for the calendar year being
		reviewed. The documentation includes the actual number of services,
		by contract, that were provided. (Written Translation is defined as the
		replacement of a written text from one language into an equivalent
		written text in another language.)
	Substandard 24.1	BH-MCO provider application includes information about
		handicapped accessibility.
	Substandard 24.2	Provider network database contains required information for ADA
		compliance.
	Substandard 24.3	BH-MCO phone answering uses TTY or PA telecommunication relay
		services.
	Substandard 24.4	BH-MCO is able to access interpreter services.
	Substandard 24.5	BH-MCO has the ability to accommodate people who are hard of
		hearing.
	Substandard 24.6	BH-MCO can make alternate formats available upon request.
	Substandard 28.1	Clinical/chart reviews reflect appropriate consistent application of
		medical necessity criteria and active care management that identify
		and address quality of care concerns.
	Substandard 28.2	The medical necessity decision made by the BH-MCO
		Physician/Psychologist Advisor is supported by documentation in the
		denial record and reflects appropriate application of medical
		necessity criteria.
	Substandard 93.1	The BH-MCO reports monitoring results for access to services
		(routine, urgent and emergent), provider network adequacy and
	Substandard 02.2	penetration rates.
	Substandard 93.2	The BH-MCO reports monitoring results for appropriateness of service authorization and inter-rater reliability.
	Substandard 93.3	The BH-MCO reports monitoring results for: authorizations;
	Substallual d 33.3	complaint, grievance and appeal processes; rates of denials; and rates
		of grievances upheld or overturned.
	Substandard 93.4	The BH-MCO reports monitoring results for treatment outcomes:
	242364114414 23.7	readmission rates, follow up after hospitalization rates, and consumer
		satisfaction.
Confidentiality 42 C.F.R. §	Substandard 120.1	The County/BH-MCO uses the required reference files as evidenced
438.224		through correct, complete and accurate encounter data.
Coordination and	Substandard 28.1	Clinical/chart reviews reflect appropriate consistent application of
continuity of care		medical necessity criteria and active care management that identify
,		and address quality of care concerns.
42 C.F.R. § 438.208	Substandard 28.2	The medical necessity decision made by the BH-MCO
12 0.1 .11. 3 730.200	Jubatanuaru 20.2	The medical necessity decision made by the bir-ivico

BBA Category	PEPS Reference	PEPS Language
DDA category	TEI 5 Neierenee	Physician/Psychologist Advisor is supported by documentation in the
		denial record and reflects appropriate application of medical
		necessity criteria.
Coverage and	Substandard 28.1	Clinical/chart reviews reflect appropriate consistent application of
authorization of services		medical necessity criteria and active care management that identify
		and address quality of care concerns.
42 C.F.R. Parts §	Substandard 28.2	The medical necessity decision made by the BH-MCO
438.210(a–e), 42 C.F.R. §		Physician/Psychologist Advisor is supported by documentation in the
441, Subpart B, and §		denial record and reflects appropriate application of medical
438.114		necessity criteria.
	Substandard 72.1	Denial notices are issued to members according to required
		timeframes and use the required template language.
	Substandard 72.2	The content of the notices adhere to OMHSAS requirements (e.g.,
		easy to understand and free from medical jargon; contains
		explanation of member rights and procedures for filing a grievance,
		requesting a DPW Fair Hearing, and continuation of services; contains
		name of contact person; contains specific member demographic
		information; contains specific reason for denial; contains detailed
		description of requested services, denied services, and any approved
		services if applicable; contains date denial decision will take effect).
Health information	Substandard 120.1	The County/BH-MCO uses the required reference files as evidenced
systems 42 C.F.R. §		through correct, complete and accurate encounter data.
438.242		
Practice guidelines	Substandard 28.1	Clinical/chart reviews reflect appropriate consistent application of
		medical necessity criteria and active care management that identify
42 C.F.R. § 438.236		and address quality of care concerns.
	Substandard 28.2	The medical necessity decision made by the BH-MCO
		Physician/Psychologist Advisor is supported by documentation in the
		denial record and reflects appropriate application of medical
		necessity criteria.
	Substandard 93.1	The BH-MCO reports monitoring results for access to services
		(routine, urgent and emergent), provider network adequacy and
	Substandard 93.2	penetration rates. The BH-MCO reports monitoring results for appropriateness of service
	Substandard 93.2	
	Substandard 93.3	authorization and inter-rater reliability.
	Substantial u 95.5	The BH-MCO reports monitoring results for: authorizations; complaint, grievance and appeal processes; rates of denials; and rates
		of grievances upheld or overturned.
	Substandard 93.4	The BH-MCO reports monitoring results for treatment outcomes:
	Jabstandard JJ.4	readmission rates, follow up after hospitalization rates, and consumer
		satisfaction.
Provider selection	Substandard 10.1	100% of credentialed files should contain licensing or certification
	24234414414 10.1	required by PA law, verification of enrollment in the MA and/or
42 C.F.R. § 438.214		Medicare program with current MA provider agreement,
		malpractice/liability insurance, disclosure of past or pending lawsuits
		or litigation, board certification or eligibility BH-MCO on-site review,
		as applicable.
	Substandard 10.2	100% of decisions made within 180 days of receipt of application.
	Substandard 10.3	Recredentialing incorporates results of provider profiling.
Subcontractual	Substandard 99.1	The BH-MCO reports monitoring results for quality of individualized
relationships and		service plans and treatment planning.
I	1	1 1 2 1 2

BBA Category	PEPS Reference	PEPS Language
delegation	Substandard 99.2	The BH-MCO reports monitoring results for adverse incidents.
42 C.F.R. § 438.230	Substandard 99.3	The BH-MCO reports monitoring results for collaboration and
		cooperation with member complaints, grievance and appeal
		procedures, as well as other medical and human services programs.
	Substandard 99.4	The BH-MCO reports monitoring results for administrative
		compliance.
	Substandard 99.5	The BH-MCO has implemented a provider profiling process which
		includes performance measures, baseline thresholds and
		performance goals.
	Substandard 99.6	Provider profiles and individual monitoring results are reviewed with
	0.1.1.100=	providers.
	Substandard 99.7	Providers are evaluated based on established goals and corrective
	Cultista a de ad 00 0	action taken as necessary.
	Substandard 99.8	The BH-MCO demonstrates that provider profiling results are
Quality assessment and	Substandard 91.1	incorporated into the network management strategy.
Quality assessment and performance	Substandard 91.1	The QM Program Description clearly outlines the BH-MCO QM structure.
improvement program	Substandard 91.2	The QM Program Description clearly outlines the BH-MCO QM
Improvement program	Substantial d 51.2	content.
42 C.F.R. § 438.330	Substandard 91.3	The QM Program Description includes the following basic elements:
, 3	Substantian d 51.5	Performance improvement projects Collection and submission of
		performance measurement data Mechanisms to detect
		underutilization and overutilization of services Emphasis on, but not
		limited to, high volume/high-risk services and treatment, such as
		Behavioral Health Rehabilitation Services Mechanisms to assess the
		quality and appropriateness of care furnished to enrollees with
		special health needs.
	Substandard 91.4	The QM Work Plan includes: Objective Aspect of care/service Scope
		of activity Frequency Data source Sample size Responsible person
		Specific, measurable, attainable, realistic and timely performance
		goals, as applicable.
	Substandard 91.5	The QM Work Plan outlines the specific activities related to
		coordination and interaction with other entities, including but not
	6 1 1 1 1 1 1 0 1 6	limited to, Physical Health MCO's (PH-MCO).
	Substandard 91.6	The QM Work Plan outlines the formalized collaborative efforts (joint
	Substandard 91.7	studies) to be conducted. The QM Work Plan includes the specific monitoring activities
	Substanuaru 91.7	conducted to evaluate the effectiveness of the services received by
		members: Access to services (routine, urgent and emergent), provider
		network adequacy, and penetration rates Appropriateness of service
		authorizations and inter-rater reliability Complaint, grievance and
		appeal processes; denial rates; and upheld and overturned grievance
		rates Treatment outcomes: readmission rate, follow-up after
		hospitalization rates, initiation and engagement rates, and consumer
		satisfaction.
	Substandard 91.8	The QM Work Plan includes a provider profiling process.
	Substandard 91.9	The QM Work Plan includes the specific monitoring activities
		conducted to evaluate access and availability to services: Telephone
		access and responsiveness rates Overall utilization patterns and
		trends including BHRS and other high volume/high risk services.
	Substandard 91.1	The QM Work Plan includes monitoring activities conducted to

BBA Category	PEPS Reference	PEPS Language
		evaluate the quality and performance of the provider network:
		Quality of individualized service plans and treatment planning
		Adverse incidents Collaboration and cooperation with member
		complaints, grievance, and appeal procedures as well as other
		medical and human services programs and administrative
		compliance.
	Substandard 91.11	The QM Work Plan includes a process for determining provider
	Substantial a 51.11	satisfaction with the BH-MCO.
	Substandard 91.12	The QM Work Plan outlines the specific performance improvement
		projects conducted to evaluate the BH-MCO's performance related to
		the following: Performance based contracting selected indicator:
		Mental Health; and, Substance Abuse External Quality Review: Follow
		up After Mental Health Hospitalization QM Annual Evaluation
	Substandard 91.13	The identified performance improvement projects must include the
	Substantial of 1.15	following: Measurement of performance using objective quality
		indicators Implementation of system interventions to achieve
		improvement in quality Evaluation of the effectiveness of the
		interventions Planning and initiation of activities for increasing or
		sustaining improvement Timeline for reporting status and results of
		each project to the Department of Human Services (DHS) Completion
		of each performance Improvement project in a reasonable time
		period to allow information on the success of performance
		improvement projects to produce new information on quality of care
		each year
	Substandard 91.14	The QM Work Plan outlines other performance improvement
	Substantial d 51.14	activities to be conducted based on the findings of the Annual
		Evaluation and any Corrective Actions required from previous
		reviews.
	Substandard 91.15	The Annual Program Evaluation evaluates the impact and
		effectiveness of the BH-MCO's quality management program. It
		includes an analysis of the BH-MCO's internal QM processes and
		initiatives, as outlined in the program description and the work plan.
	Substandard 93.1	The BH-MCO reports monitoring results for access to services
		(routine, urgent and emergent), provider network adequacy and
		penetration rates.
	Substandard 93.2	The BH-MCO reports monitoring results for appropriateness of service
	300000110010 33.2	authorization and inter-rater reliability.
	Substandard 93.3	The BH-MCO reports monitoring results for: authorizations;
		complaint, grievance and appeal processes; rates of denials; and rates
		of grievances upheld or overturned.
	Substandard 93.4	The BH-MCO reports monitoring results for treatment outcomes:
		readmission rates, follow up after hospitalization rates, and consumer
		satisfaction.
	Substandard 98.1	The BH-MCO reports monitoring results for telephone access
		standard and responsiveness rates. Standard: Abandonment rate
	Substandard 98.2	The BH-MCO reports monitoring results for overall utilization patterns
		and trends, including BHRS service utilization and other high
		volume/high risk services patterns of over- or under-utilization. BH-
		MCO takes action to correct utilization problems, including patterns
		of over- and under-utilization.
	Substandard 98.3	The BH-MCO reports monitoring results for coordination with other
		, , , , , , , , , , , , , , , , , , , ,

BBA Category	PEPS Reference	PEPS Language			
		service agencies and schools.			
	Substandard 104.1	The BH-MCO must measure and report its performance using			
		standard measures required by DHS.			
	Substandard 104.2	The BH MCO must submit data to DHS, as specified by DHS, that			
		enables the measurement of the BH-MCO's performance. QM			
		program description must outline timeline for submission of QM			
		program description, work plan, annual QM summary/evaluation, and			
		member satisfaction including Consumer Satisfaction Team reports to			
		DHS.			
	Substandard 104.3	Performance Improvement Plans status reported within the established time frames.			
	Substandard 104.4	The BH-MCO submitted the following within established timeframes:			
		Annual Evaluation QM Program Description QM Work Plan Quarterly PEPS Reports			
Grievance and appeal	Substandard 68.1	Interview with Complaint Coordinator(s) demonstrate a clear			
systems		understanding of the Complaint process including how Member rights			
		and Complaint procedures are made known to Members, BH-MCO			
42 C.F.R. § 438 Parts 228,		staff and the provider network.			
402, 404, 406, 408, 410,		• 1st level			
414, 416, 420, 424		• 2nd level			
		• External			
		• Expedited			
		• Fair Hearing			
	Substandard 68.2	Interview with the Complaint Manager(s) demonstrates effective			
		oversight of the Complaint process.			
	Substandard 68.3	100% of Complaint Acknowledgement and Decision letters reviewed			
		adhere to the established time lines. The required letter templates			
	6 1 1 160 4	are utilized 100% of the time.			
	Substandard 68.4	Complaint Acknowledgement and Decision letters must be written in			
		clear, simple language that includes each issue identified in the			
		Member's Complaint and a corresponding explanation and reason for			
	Cultata a da ud CO A	the decision(s).			
	Substandard 68.4	The complaint case file includes documentation of the steps taken by			
	(RY 2016, 2017)	the BH-MCO to investigate a complaint. All contacts and findings			
	Cubstandard 60.7	related to the involved parties are documented in the case file.			
	Substandard 68.7	Complaint case files include documentation that Member rights and			
	Substandard 68.9	the Complaint process were reviewed with the Member. Complaint case files include documentation of any referrals of			
	Substantial a bo.3	Complaint case files include documentation of any referrals of Complaint issues to Primary Contractor/BH-MCO committees for			
		further review and follow-up. Evidence of subsequent corrective			
		action and follow-up by the respective Primary Contractor/BH-MCO			
		Committee must be available to the Complaint staff, either by			
		inclusion in the Complaint case file or reference in the case file to			
		where the documentation can be obtained for review.			
	Substandard 71.1	Interview with Grievance Coordinator demonstrates a clear			
		understanding of the Grievance process, including how Grievance			
		rights and procedures are made known to Members, BH-MCO staff			
		and the provider network:			
		• Internal			
		• External			
		• Expedited			
<u> </u>	l .				

BBA Category	PEPS Reference	PEPS Language
		Fair Hearing
	Substandard 71.2	Interview with the Grievance Manager(s) demonstrates effective oversight of the Grievance process.
	Substandard 71.3	100% of Grievance Acknowledgement and Decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Substandard 71.4	Grievance decision letters must be written in clear, simple language that includes a statement of all services reviewed and a specific explanation and reason for the decision including the medical necessity criteria utilized.
	Substandard 71.7	Grievance case files include documentation that Member rights and the Grievance process were reviewed with the Member.
	Substandard 71.9	Grievance case files must include documentation of any referrals to Primary Contractor/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective Primary Contractor/BH-MCO Committee must be available to the Grievance staff either by inclusion in the Grievance case file or reference in the case file to where the documentation can be obtained for review.
	Substandard 72.1	Denial notices are issued to members according to required timeframes and use the required template language.
	Substandard 72.2	The content of the notices adhere to OMHSAS requirements (e.g., easy to understand and free from medical jargon; contains explanation of member rights and procedures for filing a grievance, requesting a DPW Fair Hearing, and continuation of services; contains name of contact person; contains specific member demographic information; contains specific reason for denial; contains detailed description of requested services, denied services, and any approved services if applicable; contains date denial decision will take effect).

²³ In 2018, five MCO-specific substandards related to complaints and grievances provisions (four of which covered BBA provisions) were retired and replaced with eight new substandards related to complaints and grievances. Four of the substandards cover BBA provisions and four are OMHSAS-specific. In some cases, triennial substandards entering and exiting the compliance review process were assigned identifying numbers in common with existing substandards (e.g., 71.7) or even with one another (68.6). For this report, in order to distinguish substandards, a "(RY 2016, RY 2017)" is appended to certain substandard numbers to indicate the version being retired when the MCO next comes up for its three-year review (either in 2019 or 2020).

Appendix B. OMHSAS-Specific PEPS SubstandardsRefer to **Table B.1** for OMHSAS-Specific PEPS Substandards.²⁴

Table B.1: OMHSAS-Specific PEPS Substandards

Category	PEPS Reference	PEPS Language
Care Management		
Care Management (CM) Staffing	Substandard 27.7	Other: Significant onsite review findings related to Standard 27.
Longitudinal Care Management (and Care Management Record Review)	Substandard 28.3	Other: Significant onsite review findings related to Standard 28.
Complaints and Grievance	2S	
Complaints	Substandard 68.1.1	Where applicable there is evidence of Primary Contractor oversight and involvement in the Complaint process, including, but not limited to: the Member Handbook, Complaint decisions, written notification letters, investigations, scheduling of reviews, staff trainings, adherence of review committees to the requirements in Appendix H and quality of care concerns.
	Substandard 68.1.2	Training rosters and training curriculums demonstrate that Complaint staff, as appropriate, have been adequately trained on Member rights related to the processes and how to handle and respond to Member Complaints.
	Substandard 68.5	A verbatim transcript and/or recording of the second level Complaint review meeting is maintained to demonstrate appropriate representation, adherence to the Complaint review meeting process, familiarity with the issues being discussed and that the decision was based on input from all panel members.
	Substandard 68.6	Sign-in sheets are included for each Complaint review meeting that document the meeting date and time, each participant's name, affiliation, job title, role in the meeting, signature and acknowledgement of the confidentiality requirement.
	Substandard 68.6 (RY 2016, 2017)	The second level complaint case file includes documentation that the member was contacted about the second level complaint meeting, offered a convenient time and place for the meeting, asked about their ability to get to the meeting, and asked if they need any assistive devices.
	Substandard 68.7 (RY 2016, 2017) Substandard 68.8	Training rosters identify that all second level panel members have been trained. Include a copy of the training curriculum. Complaint case files include Member and provider contacts related to the Complaint case, investigation notes and evidence, Complaint review summary and identification of all review committee
Grievances	Substandard 71.1.1	participants, including name, affiliation, job title and role. Where applicable there is evidence of Primary Contractor oversight and involvement in the Grievance process, included but not limited to the Member Handbook, Grievance decisions, written notification letters, scheduling of reviews, staff trainings, adherence of review committees to the requirements in Appendix H and quality of care concerns.
	Substandard 71.1.2	Training rosters and training curriculums identify that Grievance staff, as appropriate, have been adequately trained on Member rights related to the processes and how to handle and respond to Member

Category	PEPS Reference	PEPS Language
		Grievances.
	Substandard 71.5	A verbatim transcript and/or recording of the Grievance review meeting is maintained to demonstrate appropriate representation, adherence to the Grievance review meeting process, familiarity with the issues being discussed and that input was provided from all panel members.
	Substandard 71.5 (RY 2016, 2017)	The second level grievance case file includes documentation that the member was contacted about the second level grievance meeting, offered a convenient time and place for the meeting, asked about their ability to get to the meeting, and asked if they need any assistive devices.
	Substandard 71.6	Sign-in sheets are included for each Grievance review meeting that document the meeting date and time, each participant's name, affiliation, job title, role in the meeting, signature and acknowledgement of the confidentiality requirement.
	Substandard 71.6 (RY 2016, 2017)	Training rosters identify that all second level panel members have been trained. Include a copy of the training curriculum.
	Substandard 71.8	Grievance case files include Member and provider contacts related to the Grievance case, Grievance review summary and identification of all review committee participants, including name, affiliation, job title and role.
Denials		
Denials	Substandard 72.3	BH-MCO consistently reports denial data/occurrences to OMHSAS on a monthly basis according to Appendix AA requirements.
Executive Management		
County Executive Management	Substandard 78.5	Other: Significant onsite review findings related to Standard 78.
BH-MCO Executive Management	Substandard 86.3	Other: Significant onsite review findings related to Standard 86.
Enrollee Satisfaction		
Consumer/Family Satisfaction	Substandard 108.3	County's/BH-MCO's role of fiduciary (if applicable) is clearly defined, and provides supportive function as defined in the C/FST Contract, as opposed to directing the program.
	Substandard 108.4	The C/FST Director is responsible for: setting program direction consistent with County direction; negotiating contract; prioritizing budget expenditures; recommending survey content and priority; and directing staff to perform high quality surveys.
	Substandard 108.9	Results of surveys by provider and level of care are reflected in BH-MCO provider profiling, and have resulted in provider action to address issues identified.

²⁴ In 2018, two Contractor-specific triennial substandards, 68.1.2 and 71.1.2, were added related to OMHSAS-specific provisions for complaints and grievances processes, respectively. Five MCO-specific substandards related to complaints and grievances provisions (four of which covered BBA provisions) were retired and replaced with eight new substandards related to complaints and grievances. Four of the substandards cover BBA provisions and four are OMHSAS-specific. In some cases, triennial substandards entering and exiting the compliance review process were assigned identifying numbers in common with existing substandards (e.g., 71.7) or even with one another (68.6). For this report, in order to distinguish substandards, a "(RY 2016, RY 2017)" is appended to certain substandard numbers to indicate the version being retired when the MCO next comes up for its three-year review (either in 2019 or 2020).

Appendix C: Program Evaluation Performance Summary: OMHSAS-Specific Substandards for BHO Counties

OMHSAS-specific substandards are not required to fulfill BBA requirements. In 2018, two Contractor-specific triennial substandards, 68.1.2 and 71.1.2, were added related to OMHSAS-specific provisions for complaints and grievances processes, respectively. Five MCO-specific substandards related to complaints and grievances provisions (four of which covered BBA provisions) were retired and replaced with eight new substandards related to complaints and grievances. Four of the substandards cover BBA provisions and four are OMHSAS-specific. In some cases, triennial substandards entering and exiting the compliance process were assigned identifying numbers in common with existing substandards (e.g., 71.7) or even with one another (68.6). For this report, in order to distinguish substandards, a "(RY 2017, RY 2018)" will be appended to certain substandard numbers to indicate the version being retired when the MCO next comes up for its three-year review (either in 2019 or 2020). In RY 2019, 16 OMHSAS-specific substandards were evaluated for BHO and its Contractors. **Table C.1** provides a count of the OMHSAS-specific substandards applicable in RY 2019, along with the relevant categories.

Table C.1: Tally of OMHSAS-Specific Substandards Reviewed for BHO

	Evaluated PEPS Substandards ¹		PEPS Substandards Under Active Review ²		
Category (PEPS Standard)	Total	NR	RY 2019	RY 2018	RY 2017
Care Management					
Care Management (CM) Staffing	1	0	0	0	1
Longitudinal Care Management (and Care Management Record Review)	1	0	0	0	1
Complaints and Grievances					
Complaints	5	0	0	0	5
Grievances	3	0	0	0	3
Denials					
Denials	1	0	1	0	0
Executive Management					
County Executive Management	1	0	0	0	1
BH-MCO Executive Management	1	0	0	0	1
Enrollee Satisfaction					
Consumer/Family Satisfaction	3	0	0	3	0
Total	16		1	3	12

¹The total number of OMHSAS-Specific substandards required for the evaluation of HealthChoices Oversight Entity/BH-MCO compliance with OMHSAS standards. Any PEPS Substandards not reviewed indicate substandards that were deemed not applicable to the HealthChoices Oversight Entity/BH-MCO.

Format

This document groups the monitoring standards under the subject headings Care Management, Complaints and Grievances, Denials, Executive Management, and Enrollee Satisfaction. The status of each substandard is presented as it appears in the PEPS Review Application (i.e., met, partially met, not met) and/or applicable RAI tools (i.e., complete, pending) submitted by OMHSAS. This format reflects the goal of this supplemental review, which is to assess the County/BH-MCO's compliance with selected ongoing OMHSAS-specific monitoring standards.

²The number of OMHSAS-Specific substandards that came under active review during the cycle specific to the review year. OMHSAS: Office of Mental Health & Substance Abuse Services; PEPS: Program Evaluation Performance Summary; RY: review year. NR: Substandards not reviewed; N/A: category not applicable.

Findings

Care Management

The OMHSAS-specific PEPS Substandards relating to Care Management are MCO-specific review standards. These two substandards were added to the PEPS Application for RY 2015. There are two substandards crosswalked to this category, and BHO and its Primary Contractors were compliant with both substandards. The status for these substandards is presented in **Table C.2**.

Table C.2: OMHSAS-Specific Requirements Relating to Care Management

			Status by Primary Contractor		
Category	PEPS Item	RY	Met	Partially Met	Not Met
Care Management					
Care Management (CM) Staffing	Substandard 27.7	2017	All BHO Primary Contractors		
Longitudinal Care Management (and Care Management Record Review)	Substandard 28.3	2017	All BHO Primary Contractors		

OMHSAS: Office of Mental Health & Substance Abuse Services; PEPS: Program Evaluation Performance Summary; RY: review year.

Complaints and Grievances

The OMHSAS-specific PEPS Substandards relating to second-level complaints and grievances include MCO-specific and County-specific review standards. BHO and its Primary Contractors were evaluated on 10 of the 10 applicable substandards. Of the 10 substandards evaluated, BHO partially met 4 substandards, and was non-compliant with 2 substandards, as indicated in **Table C.3.**

Table C.3: OMHSAS-Specific Requirements Relating to Complaints and Grievances

		RY	Status by Primary Contractor			
Category	PEPS Item		Met	Partially Met	Not Met	
Complaints and Grievance	es					
Complaints	Substandard 68.1.1	2017		Crawford/Mercer/ Venango, Fayette, Southwest Six	Beaver	
	Substandard 68.5	2017	All BHO Primary Contractors			
	Substandard 68.6 (RY 2016, RY 2017)	2017	All BHO Primary Contractors			
	Substandard 68.7 (RY 2016, RY 2017)	2017	All BHO Primary Contractors			
Grievances	Substandard 71.1.1	2017		Crawford/Mercer/Venango , Fayette, Southwest Six	Beaver	
	Substandard 71.5 (RY 2016, 2017)	2017	All BHO Primary Contractors			
	Substandard 71.6 (RY 2016, 2017)	2017		All BHO Primary Contractors		
	Substandard 71.5	2017		All BHO Primary Contractors		

OMHSAS: Office of Mental Health & Substance Abuse Services; PEPS: Program Evaluation Performance Summary; RY: review year.

Three Primary Contractors associated with BHO (Crawford/Mercer/ Venango, Southwest Six, and Fayette) were partially compliant with Standard 68.1, Substandard 1 and Standard 68, Substandard 5. Beaver was non-compliant with Standard 68.1, Substandard 1 and Standard 68, Substandard 5, and Greene was not reviewed for these substandards.

Standard 68.1: Complaint (and BBA Fair Hearing) rights and procedures are made known to IEAP, members, BH-MCO staff, and the provider network through manuals, training, handbooks, etc.

Substandard 1: Where applicable there is evidence of Primary Contractor oversight and involvement in the Complaint process, including but not limited to: The Member Handbook, Complaint decisions, written notification letters, investigations, scheduling of reviews, staff trainings, adherence of review committees to the requirements in Appendix H and quality of care concerns

Three Primary Contractors associated with BHO (Crawford/Mercer/ Venango, Southwest Six, and Fayette) were partially compliant with Standard 71.1, Substandard 1. Beaver was non-compliant with Standard 71.1, Substandard 1, and Greene was not reviewed for this substandard.

Standard 71.1: The Primary Contractor is responsible for monitoring the Grievance process for compliance with Appendix H and the Program Evaluation Performance Summary (PEPS).

Substandard 1: Where applicable there is evidence of Primary Contractor oversight and involvement in the Grievance process, including but not limited to: The Member Handbook, Grievance decisions, written notification letters, scheduling of reviews, staff trainings, adherence of review committees to the requirements in Appendix H and quality of care concerns.

All Primary Contractors associated with BHO were partially compliant with Standard 71.1, Substandard 1, and with Standard 71, Substandards 5 and 6 (RY 2017, RY 2018).

Standard 71: Grievances and State fair hearings. Grievance and fair hearing rights and procedures are made known to EAP, members, BH-MCO Staff, and the provider network through manuals, training, handbooks, etc.

Substandard 5: A verbatim transcript and/or recording of the Grievance review meeting is maintained to demonstrate appropriate representation, adherence to the Grievance review meeting process, familiarity with the issues being discussed and that input was provided from all panel members.

Substandard 6 (RY 2017, RY 2018): Training rosters identify that all second level panel members have been trained. Include a copy of the training curriculum.

Denials

The OMHSAS-specific PEPS Substandard relating to Denials is an MCO-specific review standard. This substandard was added to the PEPS Application during RY 2015. BHO and its Primary Contractors were evaluated for and met the criteria of this substandard. The status for this substandard is presented in **Table C.4**.

Table C.4: OMHSAS-Specific Requirements Relating to Denials

			Status by Primary Contractor			
Category	PEPS Item	RY	Met	Partially Met	Not Met	
Denials		•				
Denials	Substandard 72.3	2019	All BHO Primary Contractors			

OMHSAS: Office of Mental Health & Substance Abuse Services; PEPS: Program Evaluation Performance Summary; RY: review year.

Executive Management

There are two OMHSAS-specific PEPS substandards relating to Executive Management; the County Executive Management substandard is a County-specific review standard, and the BH-MCO Executive Management substandard is an MCO-specific review substandard. BHO and its Primary Contractors Beaver, Crawford/Mercer/Venango, Fayette, and Southwest Six were evaluated for the County Executive Management. BHO was partially complaint with County

Executive Management. BHO and all its Primary Contractors were evaluated on the BH-MCO Executive Management substandard and were compliant. The status for these substandards is presented in **Table C.5**.

Table C.5: OMHSAS-Specific Requirements Relating to Executive Management

			Status by Primary Contractor			
Category	PEPS Item	RY	Met	Partially Met	Not Met	
Executive Management						
County Executive Management	Substandard 78.5	2017	Crawford/Mercer/ Venango, Southwest Six	Fayette	Beaver	
BH-MCO Executive Management	Substandard 86.3	2017	All BHO Primary Contractors			

OMHSAS: Office of Mental Health & Substance Abuse Services; PEPS: Program Evaluation Performance Summary; RY: review year.

One Primary Contractors associated with BHO (Fayette) was partially compliant with Standard 78.5. Beaver was non-compliant with Standard 78.5 and Greene was not reviewed for this substandard.

PEPS Standard 78.5: Evidence exists of the County's oversight of functions and activities delegated to the BH-MCO including: a. County Table of Organization showing a clear organization structure for oversight of BH-MCO functions. b. In the case of a multi-county contract, the Table of Organization shows a clear relationship among and between Counties' management structures, as it relates to the BH-MCO oversight. c. The role of the Single County Authority (SCA) in oversight is clear in the oversight structure. d. Meeting schedules and attendee minutes reflect County oversight of the BH-MCO (e.g., adequate staff with appropriate skills and knowledge that regularly attend meetings and focus on monitoring the contract and taking appropriate action, such as CAPs. f. Documentation of the County's reviews and/or audits of quality and accuracy of the major BH-MCO functions, including: 1) Care Management 2) Quality Assurance (QA) 3) Financial Programs 4) MIS 5) Credentialing 6) Grievance System 7) Consumer Satisfaction 8) Provider Satisfaction 9) Network development, provider rate negotiation, and 10) Fraud, Waste, Abuse (FWA).

Substandard 5: Other: Significant onsite review findings related to Standard 78.

Enrollee Satisfaction

The OMHSAS-specific PEPS Substandards relating to Enrollee Satisfaction are County-specific review standards. All three substandards crosswalked to this category were evaluated for the BHO counties which were compliant on all three substandards. The status by county for these is presented in **Table C.6**.

Table C.6: OMHSAS-Specific Requirements Relating to Enrollee Satisfaction

			Status by Primary Contractor		
Category	PEPS Item	RY	Met	Partially Met	Not Met
Enrollee Satisfaction					
Consumer/Family Satisfaction	Substandard 108.3	2018	All BHO Primary Contractors		
	Substandard 108.4	2018	All BHO Primary Contractors		
	Substandard 108.9	2018	All BHO Primary Contractors		

OMHSAS: Office of Mental Health & Substance Abuse Services; PEPS: Program Evaluation Performance Summary; RY: review year.