

# Commonwealth Pennsylvania Department of Human Services Office of Mental Health and Substance Abuse Services

# **2016 External Quality Review Report Community Behavioral Health**

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# **Glossary of Terms**

Average (i.e., arithmetic mean or mean) The sum of all items divided by the number of items in the list. All items

have an equal contribution to the calculation; therefore, this is

unweighted.

Confidence Interval (CI) is a range of values that can be used to illustrate

the variability associated with a given calculation. For any rate, a 95% CI indicates that there is a 95% probability that the calculated rate, if it were measured repeatedly, would be within the range of values presented for that rate. All other things being equal, if any given rate were calculated 100 times, the calculated rate would fall within the CI 95

times, or 95% of the time.

HealthChoices Aggregate Rate The sum of all behavioral health (BH) managed care organization (MCO)

numerators divided by the sum of all BH-MCO denominators.

HealthChoices BH-MCO Average The sum of the individual BH-MCO rates divided by the total number of

BH-MCOs (five BH-MCOs). Each BH-MCO has an equal contribution to the

HealthChoices BH-MCO Average value.

HC BH Contractor Average The sum of the individual HC BH Contractor rates divided by the total

number of HC BH Contractors (34). Each HC BH Contractor has an equal

contribution to the HC BH Contractor Average value.

Rate A proportion indicated as a percentage of members who received

services out of the total population of identified eligible members.

**Percentage Point Difference** The arithmetic difference between two rates.

**Weighted Average** Similar to an arithmetic mean (the most common type of average),

where instead of each of the data points contributing equally to the final

average, some data points contribute more than others.

**Statistical Significance** A result that is unlikely to have occurred by chance. The use of the word

"significance" in statistics is different from the standard definition that

suggests that something is important or meaningful.

**Z-ratio**How far and in what direction the calculated rate diverged from the most

probable result (i.e., the distribution's mean). Statistically significant

differences (SSD) at the .05 level between groups are noted, as well as

the percentage point difference (PPD) between the rates.

# Introduction

# **Purpose and Background**

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

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.

HealthChoices Behavioral Health 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) contracted with IPRO as its EQRO to conduct the 2016 EQRs for the HealthChoices Behavioral Health (BH) MCOs and to prepare the technical reports. This technical report includes seven core sections:

- I. Structure and Operations Standards
- II. Performance Improvement Projects
- III. Performance Measures
- IV. Quality Study
- V. 2015 Opportunities for Improvement MCO Response
- VI. 2016 Strengths and Opportunities for Improvement
- VII. Summary of Activities

For the HealthChoices BH-MCOs, the information for the compliance with the Structure and Operations Standards section of the report is derived from monitoring and reviews conducted by OMHSAS of the BH-MCOs, 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.

Information for Sections II and III of this report is derived from Island Peer Review Organization's (IPRO's) validation of each BH-MCO's performance improvement projects (PIPs) and performance measure submissions. The Performance Measure validation as conducted by IPRO included a repeated measurement of three Performance Measures – Follow-up After Hospitalization for Mental Illness, Readmission Within 30 Days of Inpatient Psychiatric Discharge, and Initiation and Engagement of Alcohol and Other Drug Dependence Treatment.

Section V, 2015 Opportunities for Improvement – MCO Response, includes the BH-MCO's responses to opportunities for improvement noted in the 2015 EQR Technical Report, and presents the degree to which the BH-MCO addressed each opportunity for improvement. Section VI has a summary of the BH-MCO's strengths and opportunities for improvement for this review period (2016) as determined by IPRO, and a "report card" of the BH-MCO's performance as related to the quality indicators (QIs) included in the EQR evaluation for Quality Performance of the HealthChoices Behavioral Health Managed Care Organization. Lastly, Section VII provides a summary of EQR activities for the BH-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.

# **I: Structure and Operations Standards**

This section of the EQR report presents a review by IPRO of the BH-MCO's compliance with the structure and operations standards. In review year (RY) 2015, 64 Pennsylvania counties participated in this compliance evaluation.

# Organization of the HealthChoices Behavioral Health Program

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; the mandatory managed care program that provides Medical Assistance recipients with services to treat mental health and/or substance abuse diagnoses/disorders. Forty-three of the 67 counties have signed agreements using the right of first opportunity and have sub-contracted with a private sector behavioral health managed care organization (BH-MCO) to manage the HC BH Program. Twenty-four 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 HC BH Contractors while providing an oversight function of the BH-MCOs.

The City of Philadelphia and Philadelphia County share a common border. As such, the City of Philadelphia is the HealthChoices Oversight Entity and the HC BH Contractor that holds an agreement with Community Behavioral Health (CBH). CBH is a county-operated BH-MCO. Members enrolled in the HealthChoices Behavioral Health Program in Philadelphia County are assigned CBH as their BH-MCO. The EQR for structure and operations standards is based on OMHSAS reviews of Philadelphia County and CBH.

# **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 CBH by OMHSAS monitoring staff within the past three review years (RYs 2015, 2014, 2013). These evaluations are performed at the BH-MCO and HealthChoices Oversight Entity levels, and the findings are reported in OMHSAS's PEPS Review Application for RY 2015. 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 HealthChoices Behavioral Health Program contract are documented in the RAI. If the Readiness Review occurred within the three-year timeframe under consideration, the RAI was provided to IPRO. For those HealthChoices Oversight Entities and BH-MCOs that completed their Readiness Reviews outside of the current three-year timeframe, the Readiness Review Substandards were deemed as complete. As necessary, the HealthChoices Behavioral Health Program's Program Standards and Requirements (PS&R) are also used.

# **Data Sources**

The documents informing the current report include the review of structure and operations standards completed by OMHSAS in August 2016 and entered into the PEPS Application as of October 2016 for RY 2015. 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 HealthChoices 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 to collect additional reviewer comments. Based on the PEPS Application, a HealthChoices Oversight Entity/BH-MCO is evaluated against substandards that crosswalk to pertinent BBA regulations, as well as 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 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 & 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. As was done for the prior technical reports, review findings pertaining to the required BBA regulations are presented in this chapter. The RY 2015 crosswalk of PEPS Substandards to pertinent BBA regulations and a list of the OMHSAS-specific PEPS Substandards can be found in **Appendix A** and **B**, respectively. The review findings for selected OMHSAS-specific Substandards are reported in **Appendix C**.

Because OMHSAS's review of the HealthChoices Oversight Entities and their subcontracted BH-MCOs occurs over a three-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 PEPS Substandards from RY 2015, RY 2014, and RY 2013 provided the information necessary for the 2016 assessment. Those standards not reviewed through the PEPS system in RY 2015 were evaluated on their performance based on RY 2014 and/or RY 2013 decisions, or other supporting documentation, if necessary. For those HealthChoices Oversight Entities that completed their Readiness Reviews within the three-year timeframe under consideration, RAI Substandards were evaluated when none of the PEPS Substandards crosswalked to a particular BBA category were reviewed.

For CBH, this year a total of 163 Items were identified as being required for the evaluation of HealthChoices Oversight Entity/BH-MCO compliance with the BBA regulations. In addition, 16 OMHSAS-specific Items were identified as being related to, but are supplemental to, the BBA regulation requirements. It should be noted that some PEPS Substandards were relevant to more than one BBA regulation or provision, and that one or more provisions apply to each of the categories listed within the subpart headings. Because of this, the same PEPS Item may contribute more than once to the total number of Items required and/or reviewed. **Table 2** provides a count of Items pertinent to BBA regulations from the relevant review years used to evaluate the performance of CBH against the Structure and Operations Standards for this report. In **Appendix C**, **Table C.1** provides a count of supplemental OMHSAS-specific Items that are not required as part of BBA regulations, but are reviewed within the three-year cycle to evaluate the BH-MCO and associated HealthChoices Oversight Entities against other state-specific Structure and Operations Standards.

# **Program Evaluation Performance Summary Substandards Pertinent to BBA Regulations** for CBH

Table 2: Substandards Pertinent to BBA Regulations Reviewed for CBH

		PEPS	PEPS	PEPS		
BBA Regulation	Total # of Items	Reviewed in RY 2015	Reviewed in RY 2014	Reviewed in RY 2013	Not Reviewed <sup>1</sup>	
Subpart C: Enrollee Rights and Protections						
2	12	2	7	3	0	
Provider-Enrollee Communications	0	0	0	0	0	
Marketing Activities	0	0	0	0	0	
Liability for Payment	0	0	0	0	0	
Cost Sharing	0	0	0	0	0	
Emergency and Post-Stabilization Services	0	0	0	0	0	
Solvency Standards	0	0	0	0	0	
Subpart D: Quality Assessment and Performance Improvement						
Elements of State Quality Strategies	0	0	0	0	0	
Availability of Services	24	9	13	2	0	
Coordination and Continuity of Care	2	0	0	2	0	
Coverage and Authorization of Services	4	2	0	2	0	
Provider Selection	3	0	3	0	0	
Confidentiality	0	0	0	0	0	
Subcontractual Relationships and Delegations	8	8	0	0	0	

		PEPS	PEPS	PEPS	
	Total #	Reviewed	Reviewed	Reviewed	Not
BBA Regulation	of Items	in RY 2015	in RY 2014	in RY 2013	Reviewed <sup>1</sup>
Practice Guidelines	6	4	0	2	0
Quality Assessment and Performance Improvement	23	23	0	0	0
Program	23	25	U	U	U
Health Information Systems	1	1	0	0	0
Subpart F: Federal & State Grievance Systems Standards					
Statutory Basis and Definitions	11	2	0	9	0
General Requirements	14	2	0	12	0
Notice of Action	13	7	6	0	0
Handling of Grievances and Appeals	11	2	0	9	0
Resolution and Notification: Grievances and Appeals	11	2	0	9	0
Expedited Appeals Process	6	2	0	4	0
Information to Providers and Subcontractors	2	0	0	2	0
Recordkeeping and Recording Requirements	0	0	0	0	0
Continuation of Benefits Pending Appeal & State Fair	6	2	0	4	0
Hearings	O	2	U	4	U
Effectuation of Reversed Resolutions	6	2	0	4	0

<sup>&</sup>lt;sup>1</sup> Items "Not Reviewed" were not scheduled or not applicable for evaluation. "Not Reviewed" items, including those that were "Not Applicable," did not substantially affect the findings for any category, if other items within the category were reviewed.

For RY 2015, nine categories, 1) Provider-Enrollee Communications, 2) Marketing Activities, 3) Liability for Payment, 4) Cost Sharing, 5) Emergency and Post-Stabilization Services, 6) Solvency Standards, 7) Elements of State Quality Strategies, 8) Confidentiality, and 9) Recordkeeping and Recording Requirements were not directly addressed by the PEPS Substandards reviewed. As per OMHSAS's judgment, seven of the nine categories not covered directly by PEPS are covered in the HealthChoices Behavioral Health Program's PS&R. Information pertaining to Marketing Activities is not addressed in any of the documents provided because the category is considered Not Applicable for the BH-MCOs. The category of Marketing Activities is Not Applicable because, as a result of the Centers for Medicare and Medicaid Services (CMS) HealthChoices waiver, DHS has been granted an allowance to offer only one BH-MCO per county. Compliance for the Cost Sharing category is not assessed by PEPS Substandards, as any cost sharing imposed on Medicaid enrollees is in accordance with CMS regulation 42 CFR 447.50-447.60.

Before 2008, the categories Solvency Standards and Recordkeeping and Recording Requirements were deemed compliant across all HC BH Contractors and BH-MCOs based on the HealthChoices Behavioral Health Program's PS&R and Readiness Review assessments, respectively. In 2008, OMHSAS and IPRO revised the documentation requirements for these categories to reflect the ongoing monitoring of these categories. In this 2016 report, the Solvency tracking reports and the quarterly reporting of Complaint and Grievances data were reviewed to determine compliance with the Solvency and Recordkeeping and Recording Requirement standards, respectively.

# **Determination of Compliance**

To evaluate HealthChoices Oversight Entity/BH-MCO compliance on individual provisions, IPRO grouped the required and relevant monitoring substandards by provision, and evaluated the HC BH 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 HealthChoices 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 three-year period of the PEPS Items linked to each provision. If all Items were met, the HealthChoices Oversight Entity/BH-MCO was evaluated as compliant; if some were met and some were partially met or not met, the HealthChoices Oversight Entity/BH-MCO was evaluated as partially compliant. If all Items were not met, the HealthChoices Oversight Entity/BH-MCO was evaluated as non-compliant. If no crosswalked Items were evaluated for a given provision, and no other source of information was available to determine compliance, a value of Not Applicable ('N/A') was assigned for that provision. 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 for all provisions within a given category were aggregated to arrive at a summary compliance status for the category. For example, all provisions relating to enrollee rights are summarized under Enrollee Rights - 438.100.

#### **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 subparts set out in the BBA regulations and described in the CMS EQR Protocol #1: Assessment of Compliance with Medicaid Managed Care Regulations ("Quality of Care External Quality Review," 2012). Under each general subpart heading are the individual regulatory categories appropriate to those headings. IPRO's findings are presented in a manner consistent with the three subparts in the BBA regulations explained in the Protocol i.e., Enrollee Rights and Protections, Quality Assessment and Performance Improvement (including access, structure and operation and measurement and improvement standards), and Federal and State Grievance System Standards.

This format reflects the goal of the review, which is to gather sufficient foundation for IPRO's required assessment of the HealthChoices 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**

Of the 163 PEPS Items identified as required to fulfill BBA regulations, 163 Items were evaluated for CBH and Philadelphia County.

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

The general purpose of the regulations included in this subpart is to ensure that each HC BH Contractor/BH-MCO has written policies regarding enrollee rights, complies with applicable Federal and State laws that pertain to enrollee rights, and that the HC BH Contractor/BH-MCO ensures that its staff and affiliated providers take into account those rights when furnishing services to enrollees (42 C.F.R. § 438.100 [a], [b]). **Table 3** presents the findings by categories.

Table 3: Compliance with Enrollee Rights and Protections Regulations

	MCO Compliance	
Subpart C: Categories		Comments
Enrollee Rights	Partial	12 substandards were crosswalked to this category.
438.100		
		Philadelphia County was evaluated on 12 substandards, compliant with 9 substandards, partially compliant with 1 substandard, and non-compliant with 2 substandards.
Provider-Enrollee	Compliant	Compliant as per PS&R sections E.4 (p.52) and A.4.a (p.20).
Communications		
438.102		
Marketing Activities	N/A	Not Applicable due to CMS HealthChoices waiver. Consumers are assigned to BH-MCOs
438.104		based on their County of residence.
Liability for Payment	Compliant	Compliant as per PS&R sections A.9 (p. 70) and C.2 (p.32).
438.106		
Cost Sharing	Compliant	Any cost sharing imposed on Medicaid enrollees is in accordance with 42 CFR 447.50-
438.108		447.60.
Emergency and Post-	Compliant	Compliant as per PS&R section 4 (p.37).
Stabilization Services		
438.114		
Solvency Standards	Compliant	Compliant as per PS&R sections A.3 (p.65) and A.9 (p. 70), and 2015-2016 Solvency
438.116		Requirements tracking report.

N/A: not applicable

There are seven categories within Enrollee Rights and Protections Standards. CBH was compliant with five categories and partially compliant with one category. The remaining category was considered Not Applicable as OMHSAS received a CMS waiver on the Marketing Activities category. Of the five compliant categories, four were compliant as per the HealthChoices PS&R and one category was compliant as per CMS Regulation 42 CFR 447.50-447.60. The remaining category, Solvency Standards, was compliant based on the 2015-2016 Solvency Requirement tracking report. Philadelphia County was evaluated and compliant with 9 PEPS substandards, partially compliant with 1 PEPS substandard and non-compliant with 2 substandards that were crosswalked to Enrollee Rights and Protections Regulations. Overall, Philadelphia County was deemed partially compliant for the category Enrollee Rights. As previously stated, 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.

#### **Enrollee Rights**

Philadelphia County was partially compliant with Enrollee Rights and Protections due to partial compliance with Substandard 1, and non-compliance with Substandards 2 and 3 of PEPS Standard 60 (RY 2013).

**PEPS Standard 60:** Complaint/Grievance Staffing. The BH-MCO shall identify a lead person responsible for overall coordination of the complaint and grievance process, including the provision of information and instructions to members. (Responsibility includes HIPAA Privacy duties related to complaints and mechanisms for tracking and reporting of HIPAA related complaints.) The BH-MCO shall designate and train sufficient staff responsible for receiving, processing and responding to member complaints and grievances in accordance with the requirements contained in Appendix H. All BH-MCO staff shall be educated concerning member rights and the procedure for filing complaints and grievances.

Philadelphia County was partially compliant with Substandard 1 of Standard 60 (RY 2013).

**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.

Philadelphia County was non-compliant with Substandards 2 and 3 of Standard 60 (RY 2013).

**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.

**Substandard 3:** Training rosters identify that current and newly hired BH-MCO staff has been trained concerning member rights and the procedures for filing a complaint and grievance. Include a copy of the training curriculum.

# Subpart D: Quality Assessment and Performance Improvement Regulations

The general purpose of the regulations included under this subpart is to ensure that all services available under the Commonwealth's Medicaid managed care program, the HealthChoices Program, are available and accessible to MCO enrollees [42 C.F.R. § 438.206 (a)].

The PEPS documents for each HC BH Contractor include an assessment of the HC BH Contractors/BH-MCO's compliance with regulations found in Subpart D. **Table 4** presents the findings by categories consistent with the regulations.

Table 4: Compliance with Quality Assessment and Performance Improvement Regulations

Subpart D: Categories	MCO Compliance Status	Comments
Elements of State Quality Strategies 438.204	Compliant	Compliant as per PS&R section G.3 (p.58).
Availability of Services (Access to Care) 438.206	Partial	24 substandards were crosswalked to this category.  Philadelphia County was evaluated on 24 substandards, compliant with 22

Subpart D: Categories	MCO Compliance Status	Comments
Subpart D. Categories	Statas	substandards, and partially compliant with 2 substandards.
Coordination and Continuity of Care	Partial	2 substandards were crosswalked to this category.
438.208		Philadelphia County was evaluated on 2 substandards and partially compliant with 2 substandards.
Coverage and Authorization of Services	Partial	4 substandards were crosswalked to this category.
438.210		Philadelphia County was evaluated on 4 substandards and partially compliant with 4 substandards.
Provider Selection 438.214	Compliant	3 substandards were crosswalked to this category.
		Philadelphia County was evaluated on 3 substandards and compliant with 3 substandards.
Confidentiality 438.224	Compliant	Compliant as per PS&R sections D.2 (p.49), G.4 (p.59) and C.6.c (p.47).
Subcontractual Relationships and	Compliant	8 substandards were crosswalked to this category.
Delegation 438.230		Philadelphia County was evaluated on 8 substandards and compliant with 8 substandards.
Practice Guidelines 438.236	Partial	6 substandards were crosswalked to this category.
		Philadelphia County was evaluated on 6 substandards, compliant with 4 substandards, and partially compliant with 2 substandards.
Quality Assessment and Performance	Compliant	23 substandards were crosswalked to this category.
Improvement Program 438.240		Philadelphia County was evaluated on 23 substandards and compliant with 23 substandards.
Health Information Systems	Compliant	1 substandard was crosswalked to this category.
438.242		Philadelphia County was evaluated on 1 substandard and compliant with this substandard.

Based on the Items reviewed for the 10 categories of Quality Assessment and Performance Improvement Regulations, Philadelphia County was fully compliant with six categories and partially compliant with four categories. Philadelphia County was evaluated through and deemed compliant with the categories Elements of State Quality Strategies and Confidentiality per the HealthChoices Program Standards and Requirements (PS&R), as these categories were not directly addressed by any PEPS substandards.

Of the 71 PEPS Items crosswalked to Quality Assessment and Performance Improvement regulations, 71 were evaluated for Philadelphia County for RY 2015. CBH and Philadelphia County were compliant with 61 PEPS Items and partially compliant with 10 PEPS items. As previously stated, 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 (Access to Care)

Philadelphia County was partially compliant with Availability of Services (Access to Care) due to partial compliance with Substandards 1 and 2 of PEPS Standard 28 (RY 2013).

**PEPS Standard 28:** Longitudinal Care Management (and Care Management Record Review). 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.

**Substandard 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.

# Coordination and Continuity of Care

Philadelphia County was partially compliant with Coordination and Continuity of Care due to partial compliance with Substandards 1 and 2 of PEPS Standard 28 (RY 2014).

**PEPS Standard 28:** See Standard description and determination of compliance under Availability of Services (Access to Care) on page 13 of this report.

#### Coverage and Authorization of Services

Philadelphia County was partially compliant with Coverage and Authorization of Services due to partial compliance with substandards of PEPS Standards 28 (RY 2013) and 72 (RY 2015).

**PEPS Standard 28:** See Standard description and determination of compliance under Availability of Services (Access to Care) on page 13 of this report.

**PEPS Standard 72:** Denials. Denials or reduction of services are provided, in writing, to the member, parent/custodian of a child/adolescent, and/or county child and youth agency for children in substitute care. The denial note includes: a) specific reason for denial, b) service approved at a lesser rate, c) service approved for a lesser amount than requested, d) service approved for shorter duration than requested, e) service approved using a different service or Item than requested and description of the alternate service, if given, f) date decision will take effect, g) name of contact person, h) notification that member may file a grievance and/or request a DHS Fair Hearing, and i) if currently receiving services, the right to continue to receive services during the grievance and/or DHS Fair Hearing process.

Philadelphia County was partially compliant with Substandards 1 and 2 of PEPS Standard 72 (RY 2015).

**Substandard 1:** Denial notices are issued to members according to required timeframes and use the required template language.

**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**

Philadelphia County was partially compliant with Practice Guidelines due to partial compliance with a substandard of PEPS Standard 28 (RY 2013).

**PEPS Standard 28:** See Standard description and determination of compliance under Availability of Services (Access to Care) on page 13 of this report.

# **Subpart F: Federal and State Grievance System Standards**

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 HC BH Contractor/BH-MCO's compliance with regulations found in Subpart F. **Table 5** presents the findings by categories consistent with the regulations.

Table 5: Compliance with Federal and State Grievance System Standards

Table 5: Compliance		l and State Grievance System Standards
	МСО	
	Compliance	
Categories	Status	Comments
Statutory Basis and Definitions	Partial	11 substandards were crosswalked to this category.
438.400		Philadelphia County was evaluated on 11 substandards, compliant with 4 substandards, partially compliant with 3 substandards, and non-compliant with 4 substandards.
General Requirements	Partial	14 substandards were crosswalked to this category.
438.402		Philadelphia County was evaluated on 14 substandards, compliant with 4 substandards, partially compliant with 4 substandards, and non-compliant with 6 substandards.
Notice of Action 438.404	Partial	13 substandards were crosswalked to this category.
456.404		Philadelphia County was evaluated on 13 substandards, compliant with 11 substandards,
Handling of	Partial	and partially compliant with 2 substandards.  11 substandards were crosswalked to this category.
Grievances and Appeals 438.406		Philadelphia County was evaluated on 11 substandards, compliant with 4 substandards, partially compliant with 3 substandards, and non-compliant with 4 substandards.
Resolution and Notification:	Partial	11 substandards were crosswalked to this category.
Grievances and Appeals 438.408		Philadelphia County was evaluated on 11 substandards, compliant with 4 substandards, partially compliant with 3 substandards, and non-compliant with 4 substandards.
Expedited Appeals Process	Partial	6 substandards were crosswalked to this category.
38.410		Philadelphia County was evaluated on 6 substandards, compliant with 3 substandards, and partially compliant with 3 substandards.
Information to Providers &	Partial	2 substandards were crosswalked to this category.
Subcontractors 438.414		Philadelphia County was evaluated on 2 substandards, compliant with 1 substandard and non-compliant with 1 substandard.
Recordkeeping and Recording Requirements 438.416	Compliant	
Continuation of Benefits	Partial	6 substandards were crosswalked to this category.
438.420		Philadelphia County was evaluated on 6 substandards, compliant with 3 substandards, and partially compliant with 3 substandards.
Effectuation of Reversed	Partial	6 substandards were crosswalked to this category.
Resolutions 438.424		Philadelphia County was evaluated on 6 substandards, compliant with 3 substandards, and partially compliant with 3 substandards.

Based on the Substandards reviewed, Philadelphia County was fully compliant with 1 of the 10 evaluated categories of Federal and State Grievance System Standards regulations, and partially compliant with the other 9 categories. The category Recordkeeping and Recording Requirements was compliant per quarterly reporting of complaints and grievances. In all, 80 PEPS Items were crosswalked to Federal and State Grievance System Standards, and Philadelphia

County was evaluated on 80 Items. Philadelphia County was fully compliant with 37 Items, partially compliant with 24 Items, and non-compliant with 19 Items. As previously stated, 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.

# Statutory Basis and Definitions

Philadelphia County was partially compliant with Statutory Basis and Definitions due to non-compliance or partial compliance with substandards of PEPS Standards 68, 71 and 72.

**PEPS Standard 68:** Complaints. Complaint (and BBA Fair Hearing) rights and procedures are made known to Independent Enrollment Assistance Program (IEAP), members, BH-MCO staff and the provider network through manuals, training, handbooks, etc.

Philadelphia County was non-compliant with Substandards 1, 3, 4 and 5 of Standard 68 (RY 2013).

**Substandard 1:** Interview with Complaint Coordinator demonstrates a clear understanding of the complaint process including how the compliant rights and procedures are made known to members, BH-MCO staff and the provider network. 1. BBA Fair Hearing 2. 1<sup>st</sup> level 3. 2<sup>nd</sup> level 4.External 5.Expedited.

**Substandard 3:** Complaint 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:** 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 5:** Complaint case files must include documentation of any referrals of complaint issues, especially valid complaint issues, to county/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective County/BH-MCO Committee must be available to the C/G staff either by inclusion in the complaint case file or reference in the case file to where the documentation can be obtained for review.

**PEPS Standard 71:** Grievances and State Fair Hearings. Grievance and DHS Fair Hearing rights and procedures are made known to Enrollment Assistance Program (EAP), members, BH-MCO staff and the provider network through manuals, training, handbooks, etc.

Philadelphia County was partially compliant with Substandard 3 of Standard 71 (RY 2013).

**Substandard 3:** 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.

**PEPS Standard 72:** See Standard description and determination of substandard compliance under Coverage and Authorization of Services on page 13 of this report.

# **General Requirements**

Philadelphia County was partially compliant with General Requirements due to partial or non-compliance with substandards of PEPS Standards 60, 68, 71 and 72.

**PEPS Standard 60**: See Standard description and determination of substandard compliance under Enrollee Rights and Protections (Enrollee Rights) on page 11 of this report.

**PEPS Standard 68:** See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 71:** See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 72:** See Standard description and determination of substandard compliance under Coverage and Authorization of Services on page 13 of this report.

#### **Notice of Action**

Philadelphia County was partially compliant with Notice of Action due to partial compliance with Substandard 2 of PEPS Standard 72.

**PEPS Standard 72:** See Standard description and determination of substandard compliance under Coverage and Authorization of Services on page 13 of this report.

# Handling of Grievances and Appeals

Philadelphia County was partially compliant with Handling of Grievances and Appeals due to partial compliance with substandards of PEPS Standards 68, 71 and 72.

**PEPS Standard 68:** See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 71**: See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 72:** See Standard description and determination of substandard compliance under Coverage and Authorization of Services on page 13 of this report.

# Resolution and Notification: Grievances and Appeals

Philadelphia County was partially compliant with Resolution and Notification of Grievances and Appeals due to partial compliance with substandards of PEPS Standards 68, 71 and 72.

**PEPS Standard 68:** See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 71**: See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 72:** See Standard description and determination of substandard compliance under Coverage and Authorization of Services on page 13 of this report.

# **Expedited Appeals Process**

Philadelphia County was partially compliant with Expedited Appeals process due to partial compliance with substandards of PEPS Standards 71 and 72.

**PEPS Standard 71**: See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 72:** See Standard description and determination of substandard compliance under Coverage and Authorization of Services on page 13 of this report.

#### Information to Providers & Subcontractors

Philadelphia County was partially compliant with Information to Providers & Subcontractors due to non-compliance with Substandard 1 of PEPS Standard 68.

**PEPS Standard 68:** See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

# **Continuation of Benefits**

Philadelphia County was partially compliant with Continuation of Benefits due to partial compliance with substandards of PEPS Standards 71 and 72.

**PEPS Standard 71**: See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 72:** See Standard description and determination of substandard compliance under Coverage and Authorization of Services on page 13 of this report.

# **Effectuation of Reversed Resolutions**

Philadelphia County was partially compliant with Effectuation of Reversed Resolutions due to partial compliance with substandards of PEPS Standards 71 and 72.

**PEPS Standard 71**: See Standard description and determination of substandard compliance under Statutory Basis and Definitions on page 15 of this report.

**PEPS Standard 72:** See Standard description and determination of substandard compliance under Coverage and Authorization of Services on page 13 of this report.

# **II: Performance Improvement Projects**

In accordance with current BBA regulations, IPRO undertook validation of one Performance Improvement Project (PIP) for each HealthChoices BH-MCO. Under the existing HealthChoices Behavioral Health agreement with OMHSAS, HC BH Contractors along with the responsible subcontracted entities (i.e., BH-MCOs), are required to conduct a minimum of two focused studies per year. The HC BH Contractors and BH-MCOs are required to implement improvement actions and to conduct follow-up including, but not limited to, subsequent studies or re-measurement of previous studies in order to demonstrate improvement or the need for further action. For the purposes of the EQR, BH-MCOs were required to participate in a study selected by OMHSAS for validation by IPRO in 2016 for 2015 activities.

A new EQR PIP cycle began for BH-MCOs and HC BH Contractors in 2014. For this PIP cycle, OMHSAS selected the topic "Successful Transitions from Inpatient Care to Ambulatory Care for Pennsylvania HealthChoices Members Hospitalized with a Mental Health or a Substance Abuse Diagnosis" as the topic for this PIP. The topic was selected because the Aggregate HealthChoices 30-day Readmission Rate has consistently not met the OMHSAS goal of a rate of 10% or less. In addition, all HealthChoices BH-MCOs continue to remain below the 75<sup>th</sup> percentile in the Healthcare Effectiveness Data and Information Set (HEDIS®¹) Follow-up After Hospitalization (FUH) metrics.

The Aim Statement for this PIP is "Successful transition from inpatient care to ambulatory care for Pennsylvania HealthChoices members hospitalized with a mental health or a substance abuse diagnosis." OMHSAS selected three common objectives for all BH-MCOs:

- 1. Reduce behavioral health and substance abuse readmissions post-inpatient discharge.
- 2. Increase kept ambulatory follow-up appointments post-inpatient discharge.
- 3. Improve medication adherence post-inpatient discharge.

Additionally, OMHSAS is requiring all BH-MCOs to submit the following core performance measures on an annual basis:

- 1. Readmission Within 30 Days of Inpatient Psychiatric Discharge (Mental Health Discharges)

  The percentage of members who were discharged from an acute inpatient facility to an ambulatory setting who were readmitted within 30 days without a substance abuse diagnosis during the initial stay.
- 2. Readmission Within 30 Days of Inpatient Psychiatric Discharge (Substance Abuse Discharges)

  The percentage of members who were discharged from an acute inpatient facility to an ambulatory setting who were readmitted within 30 days with a substance abuse diagnosis (primary or secondary) during the initial stay.
- 3. Adherence to Antipsychotic Medications for Individuals with Schizophrenia

The percentage of members diagnosed with schizophrenia who were dispensed and remained on an antipsychotic medication for at least 80% of their treatment period. This measure is based on the HEDIS measure of the same name.

#### 4. Components of Discharge Management Planning

This measure is based on review of facility discharge management plans, and assesses the following:

- a. The percentage of discharge plans including both medication reconciliation and all components of medication and therapy follow-up appointments: appointment dates, appointment times, provider names, provider addresses and provider phone numbers.
- b. The percentage of discharge plans including both medication reconciliation and all components of medication and therapy follow-up appointments: appointment dates, appointment times, provider names, provider addresses and provider phone numbers where at least one of the scheduled appointments occurred.

This PIP project will extend from January 2014 through December 2017, with initial PIP proposals submitted in 2014 and a final report due in June 2018. In 2016, OMHSAS elected to add an additional intervention year to the PIP cycle to allow sufficient time for the demonstration of outcomes. The non-intervention baseline period was from January 2014 to December 2014. BH-MCOs were required to submit an initial PIP proposal during November 2014, with a final proposal due in early 2015. BH-MCOs will be required to submit interim reports in June 2016 and June 2017, as well as a final report in June 2019. BH-MCOs are required to develop performance indicators and implement interventions based on

<sup>&</sup>lt;sup>1</sup> Healthcare Effectiveness Data and Information Set (HEDIS) is a registered trademark of the National Committee for Quality Assurance (NCQA).

evaluations of HC BH Contractor-level and BH-MCO-level data, including clinical history and pharmacy data. This PIP is designed to be a collaboration between the HC BH Contractors and BH-MCOs. The BH-MCOs and each of their HC BH Contractors are required to collaboratively develop a root-cause/barrier analysis that identifies potential barriers at the BH-MCO level of analysis. Each of the barriers identified should include the contributing HC BH Contract level data and illustrate how HC BH Contractor knowledge of their high risk populations contributes to the barriers within their specific service areas. Each BH-MCO will submit the single root-cause/barrier analysis according to the PIP schedule.

This PIP was formally introduced to the BH-MCOs and HC BH Contractors during a Quality Management Directors meeting on June 4, 2014. During the latter half of 2014, OMHSAS and IPRO conducted follow-up calls with the BH-MCOs and HC BH Contractors as needed.

The 2016 EQR is the 13<sup>th</sup> review to include validation of PIPs. With this PIP cycle, all BH-MCOs/HC BH Contractors share the same baseline period and timeline. To initiate the PIP cycle in 2014, IPRO developed guidelines on behalf of OMHSAS that addressed the PIP submission schedule, the applicable study measurement periods, documentation requirements, topic selection, study indicators, study design, baseline measurement, interventions, re-measurement, and sustained improvement. Direction was given to the BH-MCOs/HC BH Contractors with regard to expectations for PIP relevance, quality, completeness, resubmission, and timeliness. The BH-MCOs were expected to implement the interventions that were planned in 2014, monitor the effectiveness of their interventions, and to improve their interventions based on their monitoring results.

The BH-MCOs are required by OMHSAS to submit their projects using a standardized PIP template form, which is consistent with the Centers for Medicare & Medicaid Services (CMS) protocol for *Conducting Performance Improvement Projects*. These protocols follow a longitudinal format and capture information relating to:

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

In 2016, OMHSAS elected to begin conducting quarterly PIP review calls with each BH-MCO. The purpose of these calls was 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 were 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, BH-MCOs were asked to submit only one PIP interim report in 2016, rather than two semi-annual submissions.

# **Validation Methodology**

IPRO's protocol for evaluation of PIPs is consistent with the protocol issued by CMS (*Validating Performance Improvement Projects, Final Protocol, Version 1.0, May 1, 2002*) and meets the requirements of the final rule on the EQR of Medicaid MCOs issued on January 24, 2003. IPRO's review evaluates each project for compliance with the ten review elements listed below:

- 1. Project Topic and Topic Relevance
- 2. Study Question (Aim Statement)
- 3. Study Variables (Performance Indicators)
- 4. Identified Study Population
- 5. Sampling Methods
- 6. Data Collection Procedures
- 7. Improvement Strategies (Interventions)
- 8. Interpretation of Study Results (Demonstrable Improvement)
- 9. Validity of Reported Improvement
- 10. Sustainability of Documented Improvement

The first nine 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. As calendar year 2016 was an intervention year for all BH-MCOs, IPRO reviewed elements 1 through 9 for each BH-MCO.

# **Review Element Designation/Weighting**

Calendar year 2016 was an intervention year; therefore, scoring cannot be completed for all elements. This section describes the scoring elements and methodology that will occur during the sustainability period.

For each review element, the assessment of compliance is determined through the weighted responses to each review item. Each element carries a separate weight. Scoring for each element is based on full, partial and non-compliance. Points are awarded for the two phases of the project noted above, and are combined to arrive at an overall score. The overall score is expressed in terms of levels of compliance. **Table 6** presents the terminologies used in the scoring process, their respective definitions, and their weight percentage.

Table 6: Review Element Scoring Designations and Definitions

<b>Element Designation</b>	Definition	Weight
Met	Met or exceeded the element requirements	100%
Partially Met	Met essential requirements, but is deficient in some areas	50%
Not Met	Has not met the essential requirements of the element	0%

# **Overall Project Performance Score**

The total points earned for each review element are weighted to determine the BH-MCO's overall performance score for a PIP. The seven review elements for demonstrable improvement have a total weight of 80%. The highest achievable score for all seven demonstrable improvement elements is 80 points (80% x 100 points for Full Compliance; **Table 7**).

PIPs are also reviewed for the achievement of sustained improvement. This has a weight of 20%, for a possible maximum total of 20 points (**Table 7**). The BH-MCO must sustain improvement relative to the baseline after achieving demonstrable improvement. The evaluation of the sustained improvement area has two review elements.

# **Scoring Matrix**

When the PIPs are reviewed, all projects are evaluated for the same elements. The scoring matrix is completed for those review elements that have been completed during the review year. At the time of the review, a project is reviewed only for elements that are due according to the PIP submission schedule. It will then be evaluated for the remaining elements at later dates, according to the PIP submission schedule. At the time each PIP element is reviewed, a finding is given of "Met," "Partially Met," or "Not Met." Elements receiving a "Met" will receive 100% of the points assigned to the element, "Partially Met" elements will receive 50% of the assigned points, and "Not Met" elements will receive 0%.

Table 7: Review Element Scoring Weights

Review Element	Standard	Scoring Weight
1	Project Topic and Topic Relevance	5%
2	Study Question (Aim Statement)	5%
3	Study Variables (Performance Indicators)	15%
4/5	Identified Study Population and Sampling Methods	10%
6	Data Collection Procedures	10%
7	Improvement Strategies (Interventions)	15%
8/9	Interpretation of Study Results (Demonstrable Improvement) and Validity of Reported Improvement	20%
Total Den	nonstrable Improvement Score	80%
10	Sustainability of Documented Improvement	20%
Total Sust	ained Improvement Score	20%
Overall Pr	oject Performance Score	100%

# **Findings**

CBH submitted their Year 1 PIP Update document for review in June 2016. As required by OMHSAS, the project topic was Successful Transitions from Inpatient Care to Ambulatory Care. IPRO provided feedback and comments to CBH on this submission. **Table 8** presents the PIP scoring matrix for the June 2016 Submission

In CBH's PIP, indicators were outcome-oriented, sufficiently defined, measurable, and time-specific. CBH provided definitions of core outcome and process measures, intervention monitoring outcome measures and supplemental process measures to be used in tracking performance for the PIP. The methodology section provided a description of each measure, identifying the interventions linked to each measure and the denominator and numerator criteria. Each outcome measure and process measure was linked to a PIP objective. Indicators measured changes in health status, functional status, and processes of care. The indicator scale was appropriate and relevant to measuring performance of interventions.

CBH clearly defined the population for each performance indicator. The at-risk population was defined in terms of the aims and relevant indicators. Enrollment criteria were explained. The methodology section provided clear descriptions of the measures used in the PIP. CBH provided rationale for selection the population at risk, as well as expanding scope, in the rationale section of the update. Descriptions of the populations impacted by each intervention are also provided. For changed interventions, the target scope is clearly defined. A rationale for scope expansion was provided.

The study design clearly specified the sources of data. Data sources varied considerably, and include validated claims, discharge chart audit data, program tracking sheets/logs, internal clinical information systems, clinical logs, and program data. Changes from the initial proposal submission describe steps taken to improve quality of source data.

In this update, many procedural and structural changes were incurred to improve efficiency and effectiveness. CBH used monitoring of core interventions to identify additional barriers based on baseline year analysis. Based on the analysis and Quality Council and IPRO input, existing interventions were expanded in scope, and new interventions were developed to account for a larger percentage of the population served. CBH assessed statistical noise in the readmission rates both clinically and significantly, e.g. high p-value but small subpopulation and made the determination to continue to monitor this subpopulation in case it's the beginning of a trend.

Preliminary findings from monitoring core interventions were presented for baseline and Year 1, and contextualized barrier analysis enabled CBH to target specific groups with highest rate of service utilization (e.g., 18-24 year old males with schizophrenia diagnosis). However, results for some interventions were missing from this PIP update.

Table 8: PIP Scoring Matrix: Successful Transition from Inpatient to Ambulatory Care

Review Element	Compliance Level	Assigned Points	Weight	Final Point Score
Review Element 1 - Project Topic and Relevance	М	100	5%	5
Review Element 2 - Study Question (AIM Statement)	М	100	5%	5
Review Element 3 - Study Variables (Performance Indicators)	М	100	15%	15
Review Elements 4/5 - Identified Study Population and Sampling Methods	М	100	10%	10
Review Element 6 - Data Collection Procedures	М	100	10%	10
Review Element 7 - Improvement Strategies (Interventions)	М	100	15%	15
Review Elements 8/9 - Interpretation of Results (Demonstrable Improvement) and Validity of Reported Improvement	PM	50	20%	10
TOTAL DEMONSTRABLE IMPROVEMENT SCORE	80%	70		
Review Element 10 – Sustainability of Documented Improvement	N/A	N/A	20%	N/A
TOTAL SUSTAINED IMPROVEMENT SCORE	20%	N/A		
OVERALL PROJECT PERFORMANCE SCORE		100%	N/A	

M – Met (100 points); PM – Partially Met (50 points); NM – Not Met (0 points); N/A – Not Applicable

# **III: Performance Measures**

In 2016, OMHSAS and IPRO conducted three EQR studies. Both the Follow-up After Hospitalization for Mental Illness (FUH) and Readmission Within 30 Days of Inpatient Psychiatric Discharge studies were re-measured in 2016. OMHSAS also elected to implement a statewide measure that focuses on substance abuse services, the Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET) HEDIS measure.

# Follow-up After Hospitalization for Mental Illness

This performance measure assessed the percentage of discharges for members six 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 seven and 30 days after hospital discharge. The measure continues to be of interest to OMHSAS for the purpose of comparing county, HC BH 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. 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 HealthChoices 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.

The last major change to the PA-specific follow-up measures was in MY 2006. Codes added to the measures as per suggestions from OMHSAS, the counties, and BH-MCOs changed the measures substantially, and rates for these indicators were no longer comparable to those from preceding MYs. Consequently, these indicators were renamed to QI A and QI B, respectively. As these indicators represented a significant deviation from HEDIS measure specifications, comparisons to HEDIS rates were not made. In addition, for MY 2006 the follow-up measure was collected for the newly implemented HealthChoices Northeast Counties, and these counties were asked to collect data for the six-month time frame that they were in service for 2006.

For MY 2007, all PA local codes previously mapped to standard CPT and HCPCS codes as per HIPAA requirements were retired and removed. Additionally, the measure was initiated for the 23 North/Central State Option Counties implemented in January 2007. As with the Northeast Counties for MY 2006, the North/Central County Option Counties were asked to collect data for the six-month time frame that they were in service for 2007.

For MY 2008 to MY 2012, and in MY 2014 there were only minor changes made to the specifications. The specifications were modified each year to align with the HEDIS measure.

In July 2013, after the BH-MCOs submitted their MY 2012 results, IPRO and OMHSAS conducted an encounter data validation of each BH-MCO. Part of this validation was a complete review of how each MCO produced and validated their performance measures. Based on these reviews, minor inconsistencies were found in how each BH-MCO produces their PM results. It was found that not all BH-MCOs include denied claims in their submission, and there are differences in how BH-MCOs identify transfers. Based on the results of these validations, the following changes were made to the specifications for subsequent years: If a member was known to have multiple member IDs in the MY, 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.

On January 1, 2013 a number of CPT codes for psychiatry and psychotherapy services were retired and replaced with new codes. The HEDIS follow-up measures for MY 2013 included retired codes in the follow-up specifications, but for MY 2014 the retired CPT codes were removed from all follow-up specifications.

# **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 performance measure assessed the percentage of discharges for members six 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 seven 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 34 HC BH Contractors participating in the MY 2015 study.

Eligible cases were defined as those members in the HealthChoices 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, 2015;
- A principal ICD-9-CM diagnosis code indicating one of the specified mental health disorders;
- Six 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, 2015, 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, 2015. The methodology for identification of the eligible population for these indicators was consistent with the HEDIS 2016 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 Seven 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 seven 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 Seven 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 seven 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 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 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**

According to the *Global Burden of Disease: 2004 Update* released by the World Health Organization (WHO) in 2008, mental illnesses and mental disorders represent six of the 20 leading causes of disability worldwide. Among developed nations, depression is the leading cause of disability for people ages 0-59 years, followed by drug and alcohol use disorders and psychoses (e.g., bipolar disorder and schizophrenia; World Health Organization, 2008). Mental disorders also contribute to excess mortality from suicide, one of the leading preventable causes of death in the United States. Additionally, patients with schizophrenia or bipolar disorder have elevated rates of preventable medical co-morbidities (Dombrovski & Rosenstock, 2004; Moran, 2009) such as obesity, cardiovascular diseases and diabetes, partly attributed to the epidemiology of the disorder, antipsychotic prescription patterns (Gill, 2005; Leslie & Rosenheck, 2004), reduced use of preventive services (Druss et al., 2002) and substandard medical care that they receive (Desai et al., 2002; Frayne et al., 2005; Druss et al., 2000). Moreover, these patients are five times more likely to become homeless than those without these disorders (Averyt et al., 1997). On the whole, serious mental illnesses account for more than 15 percent of overall disease burden in the U.S. (National Institute of Mental Health, 2009), and they incur a growing estimate of \$317 billion in economic burden through direct (e.g., medication, clinic visits or hospitalization) and indirect (e.g., reduced productivity and income) channels (Insel, 2008). 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 (D'Mello et al., 1995). As noted in its 2007 *The State of Health Care Quality* report by the NCQA, appropriate treatment and follow-up care can reduce the duration of disability from mental illnesses, and the likelihood of recurrence (NCQA, 2007). An outpatient visit within at least 30 days (ideally seven 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 (van Walraven et al., 2004). 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 (Hermann, 2000). 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 (Hermann, 2000).

The difficulty in engaging psychiatric patients after inpatient hospitalization; however, has been a longstanding concern of behavioral health care systems, with some researchers having estimated that 40 to 60 percent of patients fail to connect with an outpatient clinician (Cuffel et al., 2002). Research has demonstrated that patients who do not have an outpatient appointment after discharge were two times more likely to be re-hospitalized in the same year than patients who kept at least one outpatient appointment (Nelson et al., 2000). 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 (Nelson et al., 2000). Patients who received follow-up care were also found to have experienced

better quality of life at endpoint, better community function, lower severity of symptoms, and greater service satisfaction (Adair et al., 2005). Patients with higher functioning in turn had significantly lower community costs, and improved provider continuity was associated with lower hospital (Mitton et al., 2005) and Medicaid costs (Chien et al., 2000).

There are various measures of treatment efficacy, such as service satisfaction, functional status and health outcomes. Among them, re-hospitalization rates continue to be used as a reliable indicator of the effectiveness of inpatient treatment (Chien et al., 2000). 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 guality of mental health services.

As noted, this measure and the issue of follow-up have been and remain of interest to 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 HC BH 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. The three-year OMHSAS goal is to achieve the 75<sup>th</sup> percentile for ages 6 to 64, based on the annual HEDIS published percentiles for 7-day and 30-day FUH by MY 2016. For MY 2014 through MY 2016, BH-MCOs will be given interim goals for the next MY for both the 7-day and 30-day follow-up rates based on their previous years' results.

The interim goals are defined as follows:

- 1. If a BH-MCO achieves a rate greater than or equal to the NCQA 75<sup>th</sup> percentile, the goal for the next measurement year is to maintain or improve the rate above the 75<sup>th</sup> percentile.
- 2. If a BH-MCO's rate is within 2% of the 75<sup>th</sup> percentile and above the 50<sup>th</sup> percentile, their goal for the next measurement year is to meet or exceed the 75<sup>th</sup> percentile.
- 3. If a BH-MCO's rate is more than 2% below the 75<sup>th</sup> percentile and above the 50<sup>th</sup> percentile, their goal for the next measurement year is to increase their current year's rate by 2%.
- 4. If a BH-MCO's rate is within 2% of the 50<sup>th</sup> percentile, their goal for the next measurement year is to increase their rate by 2%.
- 5. If a BH-MCO's rate is between 2% and 5% below the 50<sup>th</sup> percentile, their goal for the next measurement year is to increase their current year's rate by the difference between their current year's rate and the 50<sup>th</sup> percentile.
- 6. If a BH-MCO's rate is greater than 5% below the 50<sup>th</sup> percentile, their goal for the next measurement year is to increase their current year's rate by 5%.

Interim goals were provided to the BH-MCOs after the MY 2013 rates were received. The interim goals will be updated from MY 2013 to MY 2015. The interim goals are used the BH-MCOs progress in achieving the OMHSAS goal of the 75<sup>th</sup> percentile.

HEDIS percentiles for the 7-day and 30-day FUH indicators have been adopted as the benchmarks for determining the requirement for a root cause analysis for these indicators. As noted in Section V of this report, beginning with MY 2012 performance, and continuing through MY 2015, rates for the HEDIS FUH 7-day and 30-day indicators that fall below the 75<sup>th</sup> percentile for each of these respective indicators will result in a request for a root cause analysis.

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# **Data Analysis**

The quality indicators were defined as rates, based on a numerator and a denominator. The denominator equaled the number of discharges eligible for the quality indicator, while the numerator was the total number of members for which the particular event occurred. The HealthChoices Aggregate for each indicator was the total numerator divided by the total denominator, which represented the rate derived from the total population of discharges that qualified for the indicator. The aggregate rate represented the rate derived from the total population of members that qualified for the indicator (i.e., the aggregate value). Year-to-year comparisons to MY 2014 data were provided where applicable. 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-ratio. Statistically significant differences (SSD) at the .05 level between groups are noted, as well as the percentage point difference (PPD) between the rates.

#### **HC BH Contractors with Small Denominators**

The tables and figures in this section present rates, confidence intervals, and tests of statistical significance for all HC BH Contractors. Caution should be exercised when interpreting results for small denominators, as they produce rates that are less stable. Rates produced from small denominators may be subject to greater variability or greater margin of error. A denominator of 100 or greater is preferred for drawing conclusions from performance measure results.

# **Findings**

#### BH-MCO and HC BH Contractor Results

The HEDIS follow-up indicators are presented for three age groups: ages 6 to 64, ages 6 and older, and ages 6 to 20. The results for the 6 to 64 years old age group are presented to compare the BH-MCOs and HC BH Contractor results to the OMHSAS interim and final goals for this age group. The 6+ years old results are presented to show the follow-up rates for the overall HEDIS population, and the 6-20 year 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 HC BH Contractor level when multiple HC BH Contractors are represented by a single BH-MCO. The BH-MCO-specific rates were calculated using the numerator (N) and denominator (D) for that particular BH-MCO (i.e., across HC BH Contractors with the same contracted BH-MCO). The HC BH Contractor-specific rates were calculated using the numerators and denominators for that particular HC BH Contractor. For each of these rates, the 95% Confidence Interval (CI) is reported. The HealthChoices BH-MCO Average and HC BH Contractors Average rates were also calculated for the indicators.

BH-MCO-specific rates were compared to the HealthChoices BH-MCO Average to determine if they were statistically significantly above or below that value. Whether or not a BH-MCO performed statistically significantly above or below the average was determined by whether or not that BH-MCO's 95% CI included the HealthChoices BH-MCO Average for the indicator. Statistically significant BH-MCO differences are noted.

HC BH Contractor-specific rates were compared to the HC BH Contractor Average to determine if they were statistically significantly above or below that value. Whether or not a HC BH Contractor performed statistically significantly above or below the average was determined by whether or not that HC BH Contractor 95% CI included the HC BH Contractor Average for the indicator. Statistically significant HC BH Contractor-specific differences are noted.

The HEDIS follow-up results for the 6 to 64 year old age group and the 6+ year old age groups are compared to the MY 2015 HEDIS national percentiles. NCQA produces annual HEDIS Follow-up After Mental Health benchmarks for the 6+ year age band only; therefore results for the 6 to 64 year old age group are compared to percentiles for the 6+ year age bands. The percentile comparison for the 6 to 64 year old age group is presented to show BH-MCO and HC BH Contractor progress with meeting the OMHSAS goal of follow-up rates at or above the 75<sup>th</sup> percentile by MY 2016. HEDIS percentile comparisons for the 6+ year old age group are presented for illustrative purposes only. The HEDIS follow-up results for the 6 to 20 year old age group are not compared to HEDIS benchmarks for the 6+ age band.

# I: HEDIS Follow-up Indicators

# (a) Age Group: 6-64 Years Old

As noted in the Performance Goal section, OMHSAS has elected to set a three-year goal for both the HEDIS 7-day and 30-day follow-up measures for members ages 6 to 64 years old. The goal is for all HC BH Contractor and BH-MCO rates to meet or exceed the HEDIS 75<sup>th</sup> percentile by MY 2016. For MYs 2014 through 2016, BH-MCOs will be given interim goals for the next MY for both the 7-day and 30-day follow-up rates based on their previous years' results. **Table 9** shows the MY 2015 results compared to their MY 2015 goals and HEDIS percentiles.

Table 9: MY 2015 HEDIS Follow-up Indicator Rates: 6-64 Years Old

Table 9. MT 2013 HEDIS Follow-up illuicator Kates: 0-04 Tears Olu														
								MY						
	MY 2015								Rate Comparison					
				Lower	Upper	MY	2015		PPD: % Change: SSD: HEDIS MY 20					
				95%	95%	2015	Goal		MY 14 to	MY 14 to	MY 14 to	Medicaid		
Measure	(N)	(D)	%	CI	CI	Goal	Met?	%	MY 15	MY 15 <sup>1</sup>	MY 15	Percentiles		
QI 1 – HEDIS 7-Day Follow-up for Ages 6–64 Years Old														
HealthChoices Aggregate	16 006	26.040	45 70/	45 20/	46.30/	40.50/	NO	47.00/	1.0	2.040/	YES	Above 50 <sup>th</sup> Percentile,		
Aggregate	16,896	36,949	45.7%	45.2%	46.2%	48.5%	NO	47.6%	-1.8	-3.84%	YES	Below 75 <sup>th</sup> Percentile		
СВН	2.964	7 001	/1 O0/	10 6%	43.0%	47.0%	NO	46.1%	-4.3	-9.36%	YES	Below 50 <sup>th</sup> Percentile,		
СВП	2,904	7,091	41.0/0	40.070	43.0%	47.0%	NO	40.1/0	-4.3	-9.30/0	TES	Above 25 <sup>th</sup> Percentile		
Philadelphia	2,964	7 091	41 8%	40 6%	43.0%	47.0%	NO	46.1%	-4.3	-9.36%	YES	Below 50 <sup>th</sup> Percentile,		
Тішаасіріна	2,504	7,031	41.070	+0.070	45.070	47.070	110	40.170	4.5	3.3070	123	Above 25 <sup>th</sup> Percentile		
QI 2 – HEDIS 30	)-Day Fo	ollow-up	o for Ag	ges 6-6	4 Years	Old								
HealthChoices	24 408	36 040	66 1%	65 6%	66 5%	69.2%	NO	67.9%	-1.8	-2.65%	YES	Above 50 <sup>th</sup> Percentile,		
Aggregate	24,408	30,343	00.176	03.070	00.576	09.270	NO	07.570	-1.0	-2.03/0	ILJ	Below 75 <sup>th</sup> Percentile		
СВН	4,263	7 001	60 1%	50 N%	61.3%	65.7%	NO	62.6%	-2.5	-3.99%	YES	Below 50 <sup>th</sup> Percentile,		
СВП	4,203	7,031	00.176	33.070	01.570	03.770	NO	02.070	-2.5	-3.3370	ILJ	Above 25 <sup>th</sup> Percentile		
Philadelphia	4,263	7 091	60.1%	59 0%	61.3%	65.7%	NO	62.6%	-2.5	-3.99%	YES	Below 50 <sup>th</sup> Percentile,		
maacipilla	1,203	,,051	00.170	33.070	01.570	03.770	.,0	02.070	2.5	3.5570		Above 25 <sup>th</sup> Percentile		

<sup>&</sup>lt;sup>1</sup> Percentage change is the percentage increase or decrease of the MY 2015 rate when compared to the MY 2014 rate. The formula is: (MY 2015 rate – MY 2014 rate)/MY 2014 rate.

The MY 2015 HealthChoices Aggregate HEDIS follow-up rates in the 6 to 64 year age group were 45.7% for QI 1 and 66.1% for QI 2 (**Table 9**). These rates were statistically significantly lower than the HealthChoices Aggregate rates for this age group in MY 2014, which were 47.6% and 67.9% respectively. The HealthChoices Aggregate rates were below the MY 2015 interim goals of 48.5% for QI 1 and 69.2% for QI 2; therefore, both interim goals were not met in MY 2015. Both HealthChoices Aggregate rates were between the NCQA 50<sup>th</sup> and 75<sup>th</sup> percentile; therefore, the OMHSAS goal of meeting or exceeding the HEDIS 75<sup>th</sup> percentile was not achieved by the HealthChoices population in MY 2015 for either rate.

For MY 2015, CBH was subcontracted to provide behavioral health services to only one county located in the Southeast region of the commonwealth, Philadelphia County; therefore, the CBH performance comprises the BH-MCO performance for Philadelphia County alone.

The MY 2015 CBH/Philadelphia QI 1 rate for members age 6 to 64 was 41.8%. The QI 1 rate was statistically significantly lower than the MY 2015 CBH/Philadelphia QI 1 rate by 4.3 percentage points, and was statistically significantly lower than the BH-MCO Average of 45.1% by 3.3 percentage points. The MY 2015 CBH/Philadelphia QI 2 rate for this age group was 62.6%. The QI 2 rate was statistically significantly lower than the MY 2015 CBH/Philadelphia QI 2 rate by 2.5 percentage points, and was statistically significantly lower than the QI 2 BH-MCO Average of 65.8% by 5.7 percentage points. Both CBH rates were below the MY 2015 goals of 47.0% for QI 1 and 65.7% for QI 2, therefore both interim follow-up goals were not met in MY 2015. Both HEDIS rates for this age group were between the HEDIS 2016 25<sup>th</sup> and

N: numerator; D: denominator: PPD: percentage point difference; SSD: statistically significant difference; CI: confidence interval.

50<sup>th</sup> percentiles, therefore the OMHSAS goal of meeting or exceeding the 75<sup>th</sup> percentile was not achieved by CBH in MY 2015 for either rate.

**Figure 1** is a graphical representation of MY 2015 HEDIS follow-up rates in the 6 to 64 year old population for Philadelphia County. **Figure 2** shows that the QI 1 rate for Philadelphia County was statistically significantly below the MY 2015 QI 1 HC BH Contractor Average of 45.4% by 3.6 percentage points. The QI 2 rate for Philadelphia was statistically significantly lower than the QI 2 HC BH Contractor Average of 67.4% by 7.3 percentage points.



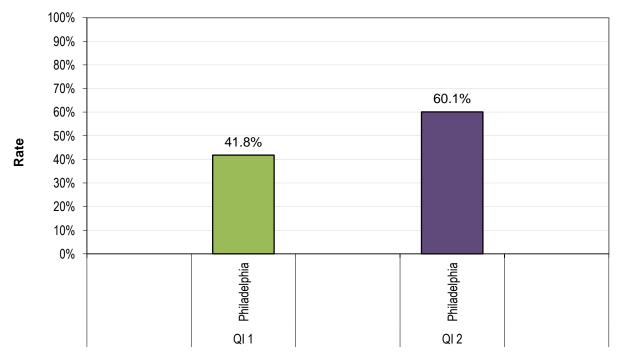
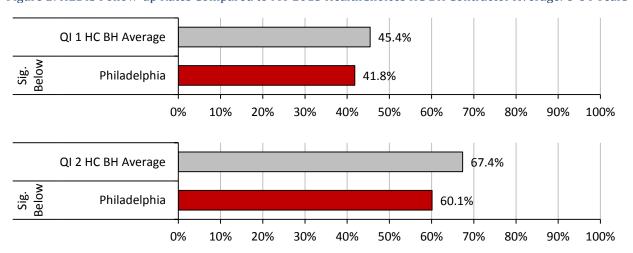


Figure 2: HEDIS Follow-up Rates Compared to MY 2015 HealthChoices HC BH Contractor Average: 6-64 Years Old



# (b) Overall Population: 6+ Years Old

Table 10: MY 2015 HEDIS Follow-up Indicator Rates - Overall Population

				MY 2	015	MY 2014		Rate Comparison of MY 2015 against:			
				Lower	Upper	ВН-	нс вн		MY 2014		
				95%	95%	MCO	Contractor				HEDIS
Measure	(N)	(D)	%	CI	CI	Average	Average	%	PPD	SSD	MY 2016 Percentile
QI 1 – HEDIS 7-Day Follow-up for Ages 6+ Years Old											
HealthChoices Aggregate	17,076	37,505	45.5%	45.0%	46.0%	44.9%	45.2%	47.2%	-1.7	YES	Above 50 <sup>th</sup> Percentile, Below 75 <sup>th</sup> Percentile
СВН	3,007	7,224	41.6%	40.5%	42.8%			45.7%	-4.1	YES	Below 50 <sup>th</sup> Percentile, Above 25 <sup>th</sup> Percentile
Philadelphia	3,007	7,224	41.6%	40.5%	42.8%			45.7%	-4.1	YES	Below 50 <sup>th</sup> Percentile, Above 25 <sup>th</sup> Percentile
QI 2- HEDIS 30-Day	y Follow	-up for	Ages 6+	- Years	Old						
HealthChoices Aggregate	24,662	37,505	65.8%	65.3%	66.2%	65.4%	67.0%	67.4%	-1.7	YES	Above 50 <sup>th</sup> Percentile, Below 75 <sup>th</sup> Percentile
СВН	4,313	7,224	59.7%	58.6%	60.8%			62.0%	-2.3	YES	Below 50 <sup>th</sup> Percentile, Above 25 <sup>th</sup> Percentile
Philadelphia	4,313	7,224	59.7%	58.6%	60.8%			62.0%	-2.3	YES	Below 50 <sup>th</sup> Percentile, Above 25 <sup>th</sup> Percentile

N: numerator; D: denominator: PPD; percentage point difference; SSD: statistically significant difference; CI: confidence interval.

The MY 2015 HealthChoices Aggregate HEDIS follow-up rates were 45.5% for QI 1 and 65.8% for QI 2 (**Table 10**). These rates were statistically significantly lower than the HealthChoices Aggregate rates in MY 2014, which were 47.2% and 67.4% respectively. For CBH/Philadelphia, the MY 2015 HEDIS rates were 41.6% for QI 1 and 59.7% for QI 2; both rates were statistically significantly lower than the corresponding MY 2014 rates by 4.1 percentage points for QI 1 and 2.3 percentage points for QI 2. The CBH QI 1 rate was statistically significantly lower than the QI 1 HealthChoices BH-MCO Average of 44.9% by 3.3 percentage points, while the QI 2 rate was statistically significantly lower than the QI 2 HealthChoices BH-MCO Average of 65.4% by 5.7 percentage points. CBH had the lowest QI 1 and QI 2 rates of the five BH-MCOs evaluated in MY 2015.

**Figure 3** is a graphical representation of the MY 2015 HEDIS follow-up rates for Philadelphia. **Figure 4** shows that the QI 1 rate for Philadelphia was statistically significantly below the MY 2015 QI 1 HC BH Contractor Average of 45.2% by 3.6 percentage points. The QI 2 rate for Philadelphia was statistically significantly lower than the QI 2 HC BH Contractor Average of 67.0% by 7.3 percentage points.

Figure 3: MY 2015 HEDIS Follow-up Indicator Rates – Overall Population

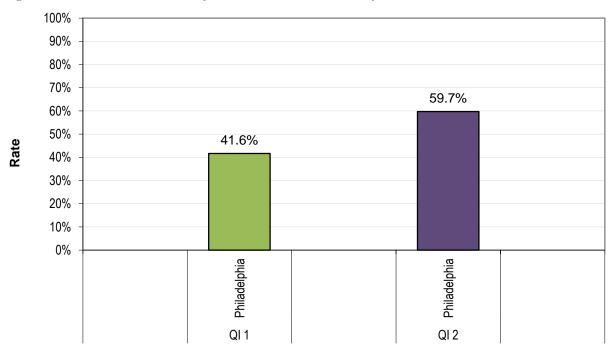
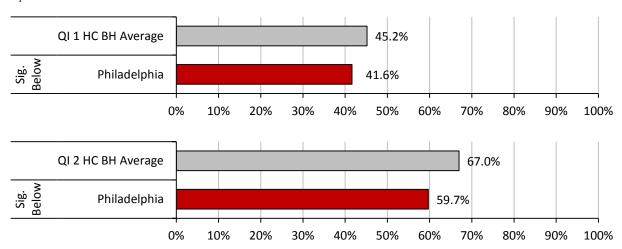


Figure 4: HEDIS Follow-up Indicator Rates Compared to MY 2015 HealthChoices HC BH Contractor Average – Overall Population



# (c) Age Group: 6-20 Years Old

Table 11: MY 2015 HEDIS Follow-up Indicator Rates: 6-20 Years Old

	MY 2015								MY 2014		
				Lower 95%	Upper 95%	BH- MCO	HC BH Contractor	MY 2014	Rate Com MY 15 vs		
Measure	(N)	(D)	%	CI	CI	Average	Average	%	PPD	SSD	
QI 1 – HEDIS 7-Day Follow-up for Ages 6–20 Years Old											
HealthChoices Aggregate	5,736	10,108	56.7%	55.8%	57.7%	56.1%	55.7%	56.5%	0.2	NO	
СВН	870	1,513	57.5%	55.0%	60.0%			57.3%	0.2	NO	
Philadelphia	870	1,513	57.5%	55.0%	60.0%			57.3%	0.2	NO	
QI 2 – HEDIS 30-Day Follow-up for Ages 6-20 Years Old											
HealthChoices Aggregate	7,780	10,108	77.0%	76.1%	77.8%	76.4%	76.8%	77.0%	0.0	NO	
СВН	1,147	1,513	75.8%	73.6%	78.0%			73.9%	2.0	NO	
Philadelphia	1,147	1,513	75.8%	73.6%	78.0%			73.9%	2.0	NO	

N: numerator; D: denominator; PPD: Percentage point difference; SSD: statistically significant difference; CI: confidence interval.

The MY 2015 HealthChoices Aggregate rates in the 6 to 20 year age group were 56.7% for QI 1 and 77.0% for QI 2 (**Table 12**). These rates were comparable to the MY 2014 HealthChoices Aggregate rates for the 6 to 20 year age cohort, which were 56.5% and 77.0% respectively. The CBH MY 2015 HEDIS follow-up rates for members ages 6 to 20 were 57.5 for QI 1 and 75.8% for QI 2; both rates were higher than CBH's MY 2014 rates, however, the year-to-year rate differences were not statistically significant for either rate. The CBH MY 2015 follow-up rates for the 6 to 20 year old population was not statistically different from the HealthChoices BH-MCO Average of 56.1% for QI 1 and 76.4% for QI 2.

**Figure 5** is a graphical representation of the MY 2015 HEDIS follow-up rates in the 6 to 20 year old population for CBH Philadelphia. **Figure 6** shows the HC BH Contractor Averages for this age cohort and the individual HC BH Contractor rates that were statistically significantly higher or lower than the Average. Follow-up rates for Philadelphia were not statistically significantly different from the MY 2015 HC BH Contractor Averages of 55.7% for QI 1 and 76.8% for QI 2.

Figure 5: MY 2015 HEDIS Follow-up Indicator Rates: 6-20 Years Old

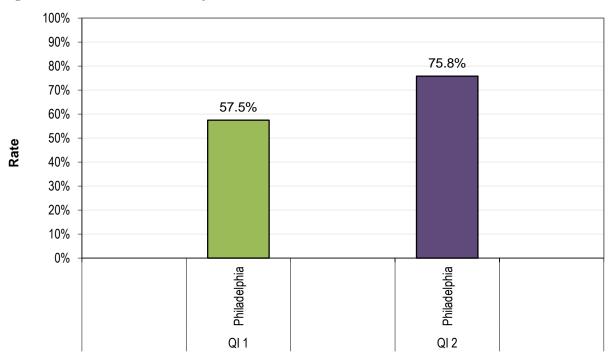
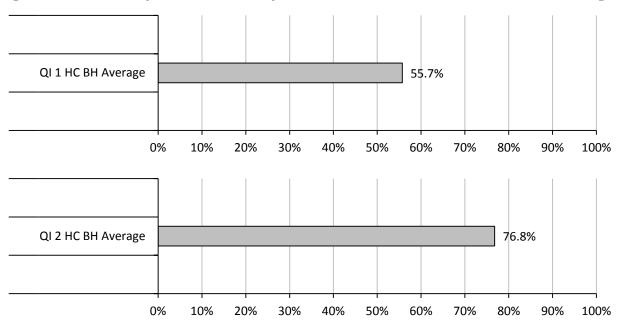


Figure 6: HEDIS Follow-up Indicator Rates Compared to MY 2015 HealthChoices HC BH Contractor Average: 6-20 Years Old



# II: PA-Specific Follow-up Indicators

(a) Overall Population: 6+ Years Old

Table 12: MY 2015 PA-Specific Follow-up Indicator Rates with Year-to-Year Comparisons – Overall Population

Table 12. Pri 2015 171 Specific Follow up indicator Rates with rear to rear comparisons. Overall reputation											
			MY 2014								
				Lower 95%	Upper 95%	вн-мсо	HC BH Contractor	MY 2014	Rate Comparison MY 15 vs. MY 14		
Measure	(N)	(D)	%	CI	CI	Average	Average	%	PPD	SSD	
QI A – PA-Specific 7-Day Follow-up for Ages 6+											
<b>HealthChoices Aggregate</b>	21,216	37,505	56.6%	56.1%	57.1%	55.8%	55.7%	58.5%	-1.9	YES	
СВН	3,688	7,224	51.1%	49.9%	52.2%			56.9%	-5.8	YES	
Philadelphia	3,688	7,224	51.1%	49.9%	52.2%			56.9%	-5.8	YES	
QI B – PA-Specific 30-Day Follow-up for Ages 6+											
HealthChoices Aggregate	27,371	37,505	73.0%	72.5%	73.4%	72.7%	73.5%	74.8%	-1.8	YES	
СВН	4,870	7,224	67.4%	66.3%	68.5%			71.7%	-4.3	YES	
Philadelphia	4,870	7,224	67.4%	66.3%	68.5%			71.7%	-4.3	YES	

N: numerator; D: denominator; PPD: percentage point difference; SSD: statistically significant difference; CI: confidence interval.

The MY 2015 HealthChoices Aggregate rates were 56.6% for QI A and 73.0% for QI B (**Table 13**). Both rates demonstrated statistically significant decreases from the MY 2014 PA-specific follow-up rates: the QI A rate decreased from the MY 2014 rate of 58.5% by 1.9 percentage points, while the QI B rate decreased from the MY 2014 rate of 74.8% percentage points by 1.8 percentage points. The CBH MY 2015 PA-specific follow-up rates were 51.1% for QI A and 67.4% for QI B; both rates were statistically significantly lower than CBH's MY 2014 rates by 5.8 percentage points for QI A and 4.3 percentage points for QI B. Both follow-up rates were statistically significantly lower than the HealthChoices BH-MCO Averages of 55.8% for QI A and 72.7% for QI B. CBH had the lowest QI A and QI B rates of the five BH-MCOs evaluated in MY 2015.

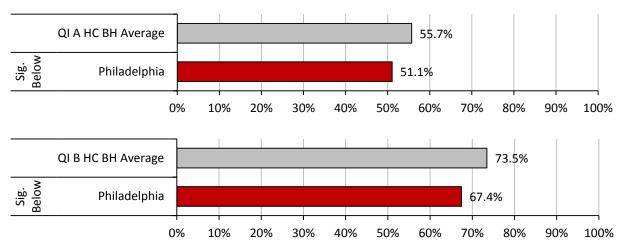
**Figure 7** is a graphical representation of the MY 2015 PA-specific follow-up rates for Philadelphia. **Figure 8** shows the HC BH Contractor Averages and the individual HC BH Contractor rates that were statistically significantly higher or lower than the Average. The QI A rate for Philadelphia was statistically significantly lower than the QI A HC BH Contractor

Average of 55.7% by 4.6 percentage points, and the QI B rate for Philadelphia was statistically significantly lower than the QI B HC BH Contractor Average of 73.5% by 6.1 percentage points.

100% 90% 80% 67.4% 70% 60% 51.1% Rate 50% 40% 30% 20% 10% 0% Philadelphia Philadelphia QI A QI B

Figure 7: MY 2015 PA-Specific Follow-up Indicator Rates - Overall Population

Figure 8: PA-Specific Follow-up Indicator Rates Compared to MY 2015 HealthChoices HC BH Contractor Average – Overall Population



#### **Conclusion and Recommendations**

The study concluded that 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 HealthChoices BH-MCO Average.

In response to the 2015 study, which included results for MY 2014 and MY 2015, the following general recommendations were made to all five participating BH-MCOs:

• The purpose of this re-measurement study is to inform OMHSAS, the HC BH Contractors and the BH-MCOs of the effectiveness of the interventions implemented during 2012, 2013 and 2014 to promote continuous quality improvement with regard to follow-up care after psychiatric hospitalization. The information contained within

this study should be used to further develop strategies for improving the likelihood that at-risk members will receive follow-up care. Although the current cycle of performance improvement projects were in their baseline period for the PIP implemented at the beginning of MY2015, BH-MCOs are expected to demonstrate meaningful improvement in behavioral health follow-up rates in next few years as a result of the newly implemented interventions. To that end, the HC BH Contractors and BH-MCOs participating in this study should identify interventions that are effective at improving behavioral health follow-up. The HC BH Contractors and BH-MCOs should continue to conduct additional root cause and barrier analyses to identify further impediments in 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. The findings of this re-measurement indicate that, despite some improvement over the last five measurement years, significant rate disparities persist between racial and ethnic groups. It is important for BH-MCOs and HC BH Contractors to analyze performance rates by racial and ethnic categories and to target the demographic populations that do not perform as well as their counterparts. It is recommended that BH-MCOs and HC BH Contractors continue to focus interventions on populations that exhibit lower follow-up rates (e.g., Black/African American population). Further, it is important to examine regional trends in disparities. For instance, the results of this study indicate that African Americans in rural areas have disproportionately low follow-up rates, in contrast to the finding that overall follow-up rates are 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.
- BH-MCOs and HC BH Contractors are encouraged to review the findings of the follow-up study in conjunction with inpatient psychiatric readmission rates. Focused review of those individuals that had an inpatient psychiatric readmission in less than 30 days is recommended to determine the extent to which those individuals either had or did not have evidence of ambulatory follow-up/aftercare visit(s) during the interim period.

# Readmission Within 30 Days of Inpatient Psychiatric Discharge

In addition to Follow-up After Hospitalization for Mental Illness, OMHSAS elected to retain and re-measure the Readmission Within 30 Days of Inpatient Psychiatric Discharge indicator for this year's EQR. As directed by OMHSAS, IPRO developed the performance measure 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 re-measurement of the performance measure for validation soon thereafter for MY 2007, then for MY 2008. Re-measurements were conducted in 2010, 2011, and 2012 on MY 2009, 2010, and 2011 data, respectively. The MY 2015 study conducted in 2016 was the ninth re-measurement 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 a same day readmission from 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 Contractor level for MY 2015. This measure continued to be of interest to OMHSAS for the purposes of comparing HC BH 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 HealthChoices Behavioral Health Program. For the 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. This measure's calculation was based on administrative data only.

This performance measure 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 34 HC BH Contractors participating in the MY 2015 study. Eligible cases were defined as those members in the HealthChoices Behavioral Health 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, 2015;
- A principal ICD-9-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;
- The claim must be clearly identified as a discharge.

The numerator was comprised of 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 performance measure 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 HC BH Contractor Results

The results are presented at the BH-MCO and then HC BH Contractor level. Year-to-year comparisons of MY 2015 to MY 2014 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-ratio. SSD at the .05 level between groups are noted, as well as the PPD between the rates.

Individual rates are also compared to the categorical average. Rates statistically significantly above and/or below the average are indicated. Whether or not an individual rate performed statistically significantly above or below average was determined by whether or not that rate's 95% CI included the average for the indicator.

Lastly, aggregate rates are compared to the OMHSAS-designated performance measure goal of 10.0%. Individual BH-MCO and HC BH Contractor rates are *not* required to be statistically significantly below 10.0% in order to meet the performance measure goal.

Table 13: MY 2015 Readmission Rates with Year-to-Year Comparisons

				MY 2014							
				Lower	Upper	вн-мсо	HC BH Contractor		Rate Comparison of MY 15 vs. MY 14		
Measure	(N)	(D)	% <sup>1</sup>	95% CI	95% CI	Average	Average	%	PPD	SSD	
Inpatient Readmission	npatient Readmission										
HealthChoices Aggregate	6,737	48,239	14.0%	13.7%	14.3%	14.0%	13.4%	14.3%	-0.3	NO	
СВН	1,309	9,522	13.7%	13.1%	14.4%			13.1%	0.7	NO	
Philadelphia	1,309	9,522	13.7%	13.1%	14.4%			13.1%	0.7	NO	

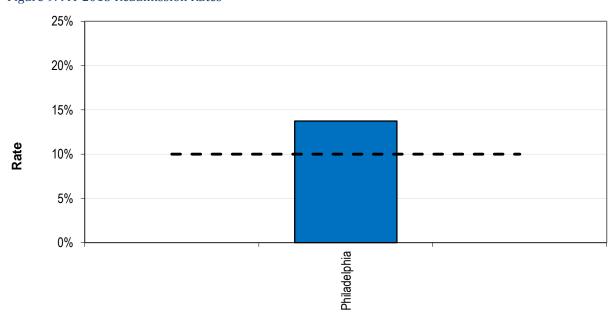
<sup>&</sup>lt;sup>1</sup>The OMHSAS-designated performance measure goal is a readmission rate at or below 10%.

N: numerator; D: denominator; CI: confidence interval.

The MY 2015 HealthChoices Aggregate readmission rate was 14.0%, and represents a decrease from the MY 2014 HealthChoices Aggregate rate of 14.3% by 0.3 percentage points (**Table 13**); this difference was not statistically significant. The CBH/Philadelphia County MY 2015 rate of 13.7% was not statistically significantly different from the MY 2014 rate of 13.1% (**Table 13**). The CBH readmission rate was not statistically significantly different from the MY 2015 HealthChoices BH-MCO Average of 14.0% by 1.2. Note that this measure is an inverted rate, in that lower rates indicate better performance. CBH and Philadelphia County did not meet the performance goal of a readmission rate below 10.0% in MY 2015.

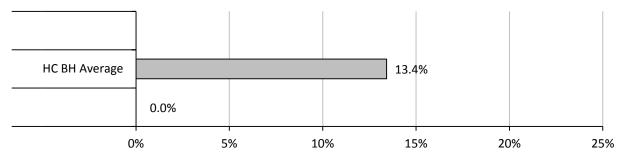
**Figure 9** is a graphical representation of the MY 2015 readmission rates for Philadelphia County relative to the performance goal of 10%. **Figure 10** compares the Philadelphia County readmission rate to the MY 2015 HC BH Contractor Average rate of 14.0%. The Philadelphia County rate of 13.7% was not statistically significantly different from the HC BH Contractor Average of 13.4%.

Figure 9: MY 2015 Readmission Rates



OMHSAS Performance Goal (10%)

Figure 10: MY 2015 Readmission Rates Compared to HealthChoices HC BH Contractor Average



#### **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 HC BH Contractors that did not meet the performance goal, and/or performed below the HealthChoices BH-MCO Average.

BH-MCO rates for various breakouts including race, ethnic groups, age cohorts, and gender were provided in the 2015 (MY 2014) Readmission Within 30 Days of Inpatient Psychiatric Discharge data tables.

Despite a number of years of data collection and interventions, readmission rates have continued to increase. Readmission for the Medicaid Managed Care (MMC) population continues to be an area of concern for OMHSAS. As a result, many recommendations previously proposed remain pertinent. Additionally, OMHSAS continues to examine strategies that may facilitate improvement in this area. In consideration of preliminary work conducted and the current performance improvement project cycle, the recommendations may assist in future discussions.

In response to the 2016 study, the following general recommendations are applicable to all five participating BH-MCOs:

- The purpose of this re-measurement study is to inform OMHSAS, the HC BH Contractors and the BH-MCOs of the effectiveness of the interventions implemented during 2012, 2013 and 2014 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. Although the current cycle of performance improvement projects were in their baseline period during the MY 2014 review year, BH-MCOs are expected to demonstrate meaningful improvement in behavioral health readmission rates in the next few years as a result of the newly implemented interventions. To that end, the HC BH Contractors and BH-MCOs participating in this study should identify interventions that are effective at reducing behavioral health readmissions. The HC BH 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.
- It is essential to ensure that improvements are consistent, sustained across measurement years, and applicable to all groups. The findings of this re-measurement indicate that there are significant rate disparities between rural and urban settings. It is important for BH-MCOs and HC BH Contractors to target the demographic populations that do not perform as well as their counterparties. It is recommended that the BH-MCOs and HC BH Contractors continue to focus interventions on populations that exhibit higher readmission rates (e.g. urban populations).
- BH-MCOs and HC BH Contractors are encouraged to review the findings of the behavioral health readmission study in conjunction with follow-up after hospitalization rates. Focused review of those individuals that had an inpatient psychiatric readmission in less than 30 days is recommended to determine the extent to which those individuals either had or did not have evidence of ambulatory follow-up/aftercare visit(s) during the interim period.

# Initiation and Engagement of Alcohol and Other Drug Dependence Treatment

As part of the Center for Medicaid and Medicare Services' (CMS) Adult Quality Measure Grant Program, the Department of Health Services (DHS) was required to report the Initiation and Engagement of Alcohol and Other Drug Dependence

(IET) measure. Although the grant ended in December 2014, DHS will continue reporting the IET measure as part of CMS' Adult Quality Core Measure set. This measure was reported initially by one county for MY 2012 and expanded to the HealthChoices population in MY 2013. Due to several implementation issues identified with BH-MCO access to all applicable data and at DHS' request, this measure was produced by IPRO. IPRO began development of this measure in 2014 for MY 2013, and continued to produce the measure in 2015 and 2016. The measure was produced according to HEDIS 2016 specifications. The data source was encounter data submitted to DHS by the BH-MCOs and the Physical Health MCOs (PH-MCOs). As directed by OMHSAS, IPRO produced rates for this measure for the HealthChoices population, by BH-MCO, and by HC BH Contractor.

This study examined substance abuse services provided to members participating in the HealthChoices Behavioral Health and Physical Health Programs. For the indicator, the criteria used to identify the eligible population were product line, age, enrollment, anchor date, and event/diagnosis. Date of service and diagnosis/procedure codes were used to identify the administrative numerator positives. The denominator and numerator criteria were identical to the HEDIS 2016 specifications. This performance measure assessed the percentage of members who had a qualifying encounter with a diagnosis of alcohol or other drug dependence (AOD) who had an initiation visit within 14 days of the initial encounter, and the percentage of members who also had 2 visits within 30 days after the initiation visit.

#### **Quality Indicator Significance**

Substance abuse is a major health issue in the United States. According to the National Epidemiologic Survey on Alcohol and Related Conditions (NESARC), 8.5 percent of adults had alcohol use disorder problem, 2 percent met the criteria for a drug use disorder, and 1.1 percent met the criteria for both (U.S. Department of Health & Human Services, 2008). Research shows that people who are dependent on alcohol are much more likely than the general population to use drugs, and vise versa. Patients with co-occurring alcohol and other drug use disorders are more likely to have psychiatric disorders, such as personality, mood, and anxiety disorders, and they are also more likely to attempt suicide and to suffer health problems (Arnaout & Petrakis, 2008).

With appropriate intervention for AOD dependence, the physical and behavioral health conditions of patients can be improved and the use of health care services, such as the emergency departments, will be decreased. In 2009 alone, there were nearly 4.6 million drug-related ED visits nationwide (National Institute on Drug Abuse, 2011). Improvement in the socioeconomic situation of patients and lower crime rates will follow if suitable treatments are implemented.

#### **Eligible Population**

The entire eligible population was used for all 34 HC BH Contractors participating in the MY 2015 study. Eligible cases were defined as those members in the HealthChoices Behavioral Health and Physical Health Programs who met the following criteria:

- Members who had an encounter with a primary or secondary AOD diagnosis between January 1 and November 15, 2015:
- Continuously enrolled in both HealthChoices Behavioral Health and Physical Health from 60 days prior to the AOD diagnosis to 44 days after the AOD diagnosis with no gaps in enrollment;
- No encounters with an AOD diagnosis in the 60 days prior to the initial encounter;
- If a member has multiple encounters that meet the criteria, only the first encounter is used in the measure.

This measure is reported for three age cohorts: ages 13 to 17 years old, ages 18+ years old, and ages 13+ years old.

#### **Numerators**

This measure has two numerators:

<u>Numerator 1 – Initiation of AOD Treatment</u>: Members who initiate treatment through an inpatient admission, outpatient visit, intensive outpatient encounter or partial hospitalization with an AOD diagnosis within 14 days of the diagnosis.

<u>Numerator 2 – Engagement of AOD Treatment:</u> Members who initiated treatment and who had two or more additional inpatient admissions, outpatient visits, intensive outpatient encounters or partial hospitalizations with a diagnosis of

AOD within 30 days of the initiation visit. The engagement numerator was only evaluated for members who passed the initiation numerator.

#### **Methodology**

As this measure requires the use both Physical Health and Behavioral Health encounters, only members who were enrolled in both Behavioral Health and Physical Health HealthChoices where included in this measure. The source for all information was administrative data provided to IPRO by the BH-MCOs and PH MCOs. The source for all administrative data was the MCOs' transactional claims systems. As administrative data from multiple sources was needed to produce this measure, the measure was programmed and reported by IPRO. The results of the measure were presented to representatives of each BH-MCO, and the BH-MCOs were given an opportunity to respond to the results of the measure.

#### Limitations

As physical health encounters with an AOD diagnosis are used in this measure, a BH-MCO does not have complete information of all encounters used in this measure. This will limit the BH-MCOs ability to independently calculate their performance of this measure, and determine the effectiveness of interventions.

#### **Findings**

#### BH-MCO and HC BH Contractor Results

The results are presented at the BH-MCO and HC BH Contractor level when multiple HC BH Contractors are represented by a single BH-MCO. The BH-MCO-specific rates were calculated using the numerator (N) and denominator (D) for that particular BH-MCO (i.e., across HC BH Contractors with the same contracted BH-MCO). The HC BH Contractor's-specific rates were calculated using the numerator and denominator for that particular HC BH Contractors. For each of these rates, the 95% Confidence Interval (CI) was reported. Both the HealthChoices BH-MCO Average and HealthChoices HC BH Contractors Average rates were also calculated for the indicators.

BH-MCO-specific rates were compared to the HealthChoices BH-MCO Average to determine if they were statistically significantly above or below that value. Whether or not a BH-MCO performed statistically significantly above or below the average was determined by whether or not that BH-MCO's 95% CI included the HealthChoices BH-MCO Average for the indicator. Statistically significant BH-MCO differences are noted.

HC BH Contractor-specific rates were compared to the HealthChoices HC BH Contractor Average to determine if they were statistically significantly above or below that value. Whether or not a HC BH Contractor performed statistically significantly above or below the average was determined by whether or not that HC BH Contractor 95% CI included the HealthChoices HC BH Contractor Average for the indicator. Statistically significant HC BH Contractor-specific differences are noted.

The performance measure results for the three age cohorts (13 to 17 years old, ages 18+, and ages 13+) are compared to HEDIS national percentiles. NCQA produces annual HEDIS IET benchmarks for these three age bands; therefore, results for each age group are compared to national percentiles for the corresponding age bands.

#### (a) Age Group: 13-17 Years Old

Table 14: MY 2015 IET rates with Year-to-Year Comparisons

				MY 2	2015			MY 2014			
				Lower 95%	Upper 95%	BH- MCO	BH HC Contractor				Rate Comparison MY 2015 to HEDIS
Measure	(N)	(D)	%	CI	CI	Average	Average	%	PPD	SSD	Benchmarks
Age Cohort: 13–17	Years -	– Nume	erator 1:	Initiatio	n of AO	D Treatm	ent				
HealthChoices Aggregate	924	2,513	36.8%	34.9%	38.7%	33.6%	29.3%	37.0%	-0.3	NO	Below 50 <sup>th</sup> Percentile, Above 25 <sup>th</sup> Percentile
СВН	244	513	47.6%	43.1%	52.0%			48.9%	-1.3	NO	Below 50 <sup>th</sup> Percentile, Above 25 <sup>th</sup> Percentile
Philadelphia	244	513	47.6%	43.1%	52.0%			48.9%	-1.3	NO	Below 50 <sup>th</sup> Percentile, Above 25 <sup>th</sup> Percentile
Age Cohort: 13–17	Years -	– Nume	erator 2:	Engagei	ment of	AOD Trea	atment				
HealthChoices Aggregate	645	2,513	25.7%	23.9%	27.4%	23.1%	18.9%	25.8%	-0.2	NO	At or Above 75 <sup>th</sup> Percentile
СВН	182	513	35.5%	31.2%	39.7%			38.3%	-2.9	NO	At or Above 75 <sup>th</sup> Percentile
Philadelphia	182	513	35.5%	31.2%	39.7%			38.3%	-2.9	NO	At or Above 75 <sup>th</sup> Percentile

N: numerator; D: denominator; PPD: percentage point difference; SSD: statistically significant difference; CI: confidence interval.

The MY 2015 HealthChoices Aggregate rates in the 13-17 year age group were 36.8% for Initiation and 25.7% for Engagement (**Table 14**). These rates were comparable to the MY 2014 13-17 year old HealthChoices Aggregate rates of 37.0% and 25.8%, respectively. The HealthChoices Aggregate rate for Initiation was between the HEDIS percentiles for the 25<sup>th</sup> and 50<sup>th</sup> percentiles, while the HealthChoices Aggregate rate for Engagement was above the 75<sup>th</sup> percentile.

The CBH MY 2015 13-17 year old Initiation rate was 47.6%, which was not statistically significantly different from the MY 2014 CBH rate of 48.9%. Similarly, the CBH MY 2015 13-17 year old Engagement rate was 28.2%, and was not statistically significantly higher than the MY 2014 rate of 39.7%. Compared to the HealthChoices BH-MCO Average of 33.6% for Initiation, the CBH Initiation rate was statistically significantly higher by 14.0 percentage points. The Engagement rate for CBH was statistically significantly higher than the HealthChoices BH-MCO Average of 23.1% by 12.4 percentage points. CBH had the highest Initiation and Engagement rates for the 13-17 year old population of the five BH-MCOs evaluated in MY 2015. The CBH Initiation rate was between the HEDIS 25<sup>th</sup> and 50<sup>th</sup> percentiles and the CBH Engagement rate was above the HEDIS 75<sup>th</sup> percentile.

**Figure 11** shows the MY 2014 IET rates in the 13-17 year age cohort for CBH and Philadelphia. As depicted in **Figure 12**, both IET rates for Philadelphia were statistically significantly greater than the HC BH Contractor Average of 29.3% for Initiation and 18.9% for Engagement by 18.2 and 16.6 percentage points, respectively.

Figure 11: MY 2015 IET Rates: 13-17 Years Old

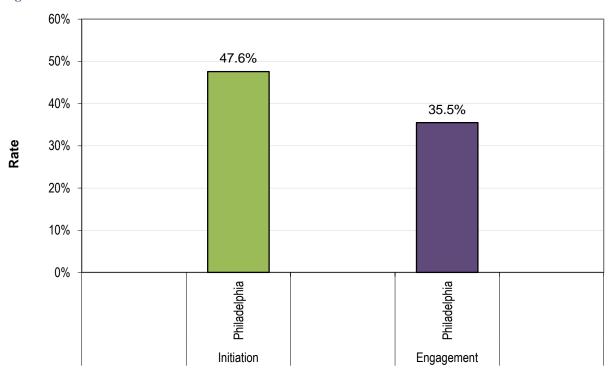
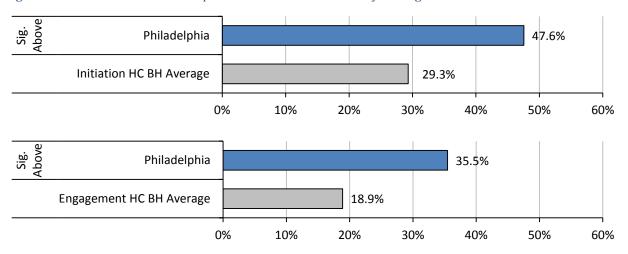


Figure 12: MY 2015 IET Rates Compared to HealthChoices County Average: 13-17 Years Old



#### (b) Age Group: 18+ Years Old

Table 15: MY 2015 IET Rates: 18+YearsWith Year-to-Year Comparisons

Table 15. M1 20.			1001511	MY 20		oompan io		М	Y 2014		Rate Comparison
Measure	(N)	(D)	%	Lower 95% CI	Upper 95% CI	BH- MCO Average	BH HC Contractor Average	 %	PPD	SSD	MY 2015 to HEDIS Benchmarks
Age Cohort: 18+	<u> </u>			••				/0	FFD	330	Deficilitates
HealthChoices Aggregate		31,768					27.7%	29.8%	-3.1	YES	Below 25 <sup>th</sup> Percentile
СВН	2,262	8,783	25.8%	24.8%	26.7%			33.9%	-8.1	YES	Below 25 <sup>th</sup> Percentile
Philadelphia	2,262	8,783	25.8%	24.8%	26.7%			33.9%	-8.1	YES	Below 25 <sup>th</sup> Percentile
Age Cohort: 18+	Age Cohort: 18+ Years – Numerator 2: Engagement of AOD Treatment										
HealthChoices Aggregate	5,899	31,768	18.6%	18.1%	19.0%	18.3%	19.4%	20.1%	-1.5	YES	Above 50 <sup>th</sup> Percentile, Below 75 <sup>th</sup> Percentile
СВН	1,621	8,783	18.5%	17.6%	19.3%			25.3%	-6.8	YES	Above 50 <sup>th</sup> Percentile, Below 75 <sup>th</sup> Percentile
Philadelphia	1,621	8,783	18.5%	17.6%	19.3%			25.3%	-6.8	YES	Above 50 <sup>th</sup> Percentile, Below 75 <sup>th</sup> Percentile

N: numerator; D: denominator; PPD: percentage point difference; SSD: statistically significant difference; CI: confidence interval.

The MY 2015 HealthChoices Aggregate rates in the 18 and older age group were 26.7% for Initiation and 18.6% for Engagement (**Table 15**). Both rates were statistically significantly lower than the corresponding MY 2014 rates: the HealthChoices Aggregate Initiation rate decreased by 3.1 percentage points and the Engagement rate decreased by 1.5 percentage points from the prior year. The MY 2015 HealthChoices Aggregate Initiation rate in this age cohort was below the HEDIS 2016 25<sup>th</sup> percentile, while the Engagement rate was between the 50<sup>th</sup> and 75<sup>th</sup> percentiles.

The CBH MY 2015 Initiation rate for the 18+ population was 25.8% (**Table 15**). This rate was below the HEDIS 2016 25<sup>th</sup> percentile, and was statistically significantly lower than the MY 2014 rate by 8.1 percentage points. Compared to the HealthChoices BH-MCO Average of 26.7% for Initiation, the CBH was statistically significantly lower by 0.9 percentage points. The CBH MY 2015 Engagement rate for this age cohort was 18.5%, and was between the HEDIS 2016 50<sup>th</sup> and 75<sup>th</sup> percentiles. The CBH Engagement rate for this age group was statistically significantly lower than the MY 2014 rate of 25.3%, and was not statistically significantly different from the BH-MCO Average of 18.3%.

**Figure 13** shows the MY 2014 IET rates in the 18+ year age cohort for CBH and Philadelphia. As depicted in **Figure 14**, both IET rates for Philadelphia were statistically significantly lower than the HC BH Contractor Average of 27.7% for Initiation and 19.4% for Engagement by 1.9 and 0.9 percentage points, respectively.

Figure 13: MY 2015 IET Rates – 18+Years

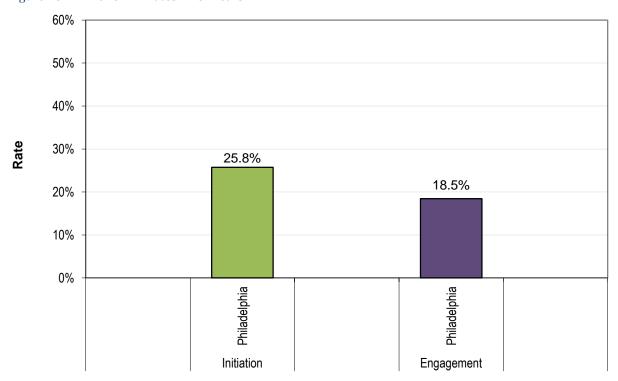
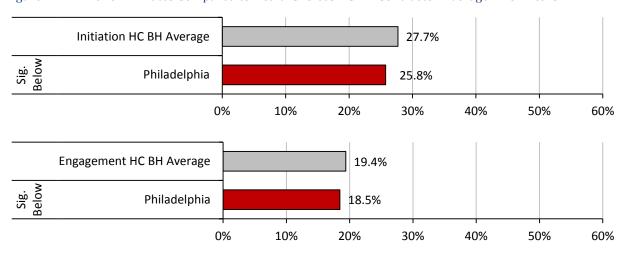


Figure 14: MY 2015 IET Rates Compared to HealthChoices HC BH Contractor Average - 18+ Years



#### (c) Age Group: 13+ Years Old

Table 16: MY 2015 IET Rates – 13+Years with Year-to-Year Comparisons

				MY 2	015	·		MY 2014			Rate Comparison
				Lower	Upper	ВН-	вн нс				MY 2015
				95%	95%	MCO	Contractor				to HEDIS
Measure	(N)	(D)	%	CI	CI	Average	Average	%	PPD	SSD	Benchmarks
Age Cohort: Tot	Age Cohort: Total – Numerator 1: Initiation of AOD Treatment										
HealthChoices	0.417	34,281	27.5%	27.0%	27.9%	27.2%	28.0%	20.2%	-2.8	VEC	Below 25 <sup>th</sup> Percentile
Aggregate	3,417	34,201	27.5/0	27.0%	27.5/0	27.2/0	28.0%	30.370	-2.0	ILS	below 23 Percentile
СВН	2,506	9,296	27.0%	26.1%	27.9%			34.6%	-7.6	YES	Below 25 <sup>th</sup> Percentile
Philadelphia	2,506	9,296	27.0%	26.1%	27.9%			34.6%	-7.6	YES	Below 25 <sup>th</sup> Percentile
Age Cohort: Tot	Age Cohort: Total – Numerator 2: Engagement of AOD Treatment										
HealthChoices	6 5//	34,281	10 1%	18.7%	19.5%	18.7%	19.5%	20.5%	1 /	VEC	At or Above 75 <sup>th</sup> Percentile
Aggregate	0,344	34,201	15.1/6	10.770	15.5/0	10.7/0	19.570	20.5/0	-1.4	ILS	At of Above 73 Percentile
СВН	1,803	9,296	19.4%	18.6%	20.2%			26.0%	-6.6	YES	At or Above 75 <sup>th</sup> Percentile
Philadelphia	1,803	9,296	19.4%	18.6%	20.2%			26.0%	-6.6	YES	At or Above 75 <sup>th</sup> Percentile

N: numerator; D: denominator; PPD: percentage point difference; SSD: statistically significant difference; CI: confidence interval

The MY 2015 HealthChoices Aggregate rates in the 13 and older age group were 27.5% for Initiation and 19.1% for Engagement (**Table 16**). The Initiation rate was statistically significantly lower than the MY 2014 Initiation rate by 2.8 percentage points, and the Engagement rate was statistically significantly lower than the MY 2014 Engagement rate by 1.4 percentage points. The MY 2015 HealthChoices Aggregate Initiation rate was below the HEDIS 2016 25<sup>th</sup> percentile, while the Engagement rate was above and 75<sup>th</sup> percentile.

The CBH MY 2015 Initiation rate for the 13+ population was 27.0% (**Table 16**). This rate was below the HEDIS 2016 25<sup>th</sup> percentile, and was statistically significantly lower than the MY 2014 rate by 7.6 percentage points. The CBH MY 2015 Engagement rate was 19.4%, and was above the HEDIS 75<sup>th</sup> percentile. The CBH Engagement rate was statistically significantly lower than the MY 2014 rate by 6.6 percentage points. The Initiation and Engagement rates for CBH were both comparable to (i.e. not statistically significantly different from) the BH-MCO Average of 27.2% for Initiation and 18.7% for Engagement.

**Figure 15** shows the MY 2014 IET rates in the 13+ year age cohort for CBH and Philadelphia. As depicted in **Figure 16**, the Initiation rate for Philadelphia was statistically significantly lower than the HC BH Contractor Average of 28.0% for Initiation by 1.0 percentage points.

Figure 15: MY 2015 IET Rates: 13+Years

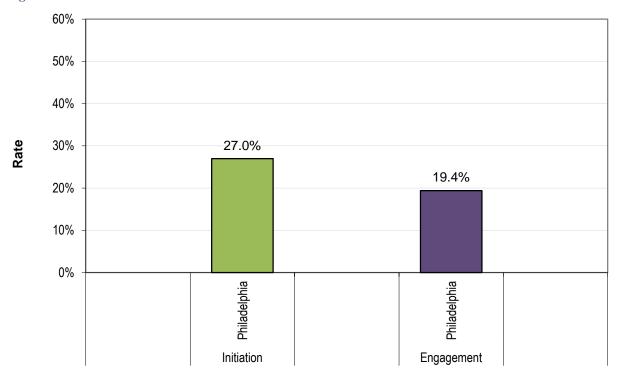
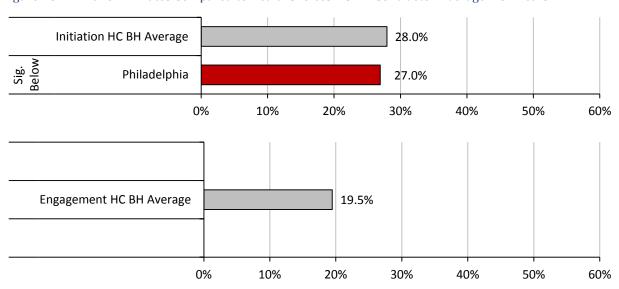


Figure 16: MY 2015 IET Rates Compared to HealthChoices HC BH Contractor Average: 13+ Years



#### **Conclusion and Recommendations**

For MY 2015, the aggregate HealthChoices rate in the 13+ population (overall population) was 27.5% for the Initiation rate and 19.1% for the Engagement rate. The Initiation rate was below the HEDIS 25<sup>th</sup> percentile while the Engagement rate was above the 75<sup>th</sup> percentile. The Initiation and the Engagement rates both statistically significantly decreased from MY 2014 rates. As seen with other performance measures, there is significant variation between the HC BH Contractors. The following general recommendations are applicable to all five participating BH-MCOs:

- BH-MCOs should begin to implement programs to report this measure for their population on a regular basis. This will allow BH-MCOs to identify specific subpopulations with low performance for future interventions.
- BH-MCOs should identify high performing subpopulations to determine if any best practices exist for increasing the Initiation and Engagement rates.
- When developing reporting and analysis programs, BH-MCOs should focus on the Initiation rate, as all five BH-MCOs had a rate below the HEDIS 25<sup>th</sup> percentile for this numerator.

# **IV: Quality Study**

The purpose of this section is to describe a quality study performed between 2015 and 2016 for the HealthChoices population. The study is included in this report as an optional EQR activity which occurred during the Review Year (42 CFR §438.358 (c)(5)).

# Overview/Study Objective

DHS commissioned IPRO to conduct a study to identify factors associated with initiation and engagement rates among members enrolled in the Pennsylvania Medicaid Behavioral Health HealthChoices program who had a diagnosis of opioid abuse. A claims-based study was developed to determine what demographic and clinical factors are associated with lower initiation and engagement rates, with an objective of combining physical health and behavioral health encounter data to identify factors across both domains of care. The goal of this study was to provide data to guide targeted quality improvement interventions by identifying subpopulations with low initiation and engagement rates. Emphasis was placed on identifying factors across domains of care, i.e. physical and behavioral co-morbidities that are associated with lower initiation and engagement rates, and vice versa.

# **Data Collection and Analysis**

This study analyzed behavioral and physical health encounter data for inpatient, outpatient, partial hospitalization, and intensive outpatient services for members with a primary or secondary diagnosis of opioid abuse between 1/1/14 and 11/15/14 in order to measure the percentage of members who receive these services after the opioid abuse diagnosis (defined as the index event). The primary source of data was claims that were submitted to and accepted by the DHS PROMISe encounter system through 10/28/15 and received by IPRO. Any claims not submitted to or not accepted by PROMISe were not included in this study. Additional analyses compared initiation and engagement rates for various subpopulations. Subpopulations were distinguished by member demographics, opioid diagnosis details, co-occurring substance abuse, and type of encounters/level of care, stratified by the behavioral and physical health domains. Analyses were done to identify what factors or combinations of factors correlate with the index event type, medication-assisted treatment for opioid dependence, and time to service initiation.

# **Results/Conclusions**

There were a total of 10,829 members that met the denominator criteria that were included in this study, of which all had physical health and behavioral health encounters. The overall initiation rate for MY 2014 was 40.68%, and the overall engagement rate was 28.29%.

There were a number of demographic factors that were statistically significantly correlated with lower initiation and engagement rates. For both initiation and engagement, members from urban settings had lower rates than members from rural settings, African American members had lower rates than white members, and males had lower rates than females. It is noted that rates declined for both genders, though this was only statistically significant for initiation. The highest rates were for members aged 25-40.

Although opioid usage details were unspecified for about 85% of the sample, those with a continuous opioid diagnosis had lower initiation and engagement rates than members with any unspecified diagnosis, and lower initiation rates than members with any episodic opioid diagnosis. Members with a diagnosis of opioid dependence have higher initiation and engagement rates than those diagnosed with non-dependent abuse. Opioid diagnosis was the primary diagnosis for 74.6% members; these members had significantly higher rates than those with a non-opioid primary diagnosis (31.9% higher for initiation, and 26.0% higher for engagement). A co-occurring substance abuse diagnosis was associated with lower rates than opioid abuse alone (4.9% lower for initiation and 0.2% lower for engagement). Alcohol, cannabis, and cocaine were the most frequently co-diagnosed drugs; of these, alcohol had the lowest rates (34.3% for initiation and 24.1% for engagement).

Of the five types of index events (inpatient, emergency department, detoxification, outpatient/alternative levels of care, and outpatient/alternative levels of care stratified into behavioral and physical health encounters), intensive outpatient and methadone services had the highest initiation rates (86.7% and 85.4%, respectively) and engagement rates (80.1% and 68.8%, respectively). Members with a primary diagnosis of opioid abuse for the index event have higher initiation and engagement rates (31.9% and 26.0%, respectively) than members with a secondary diagnosis of opioid abuse.

Members with no active prescriptions for medication-assisted treatment for opioid dependence have an initiation rate 24.1% lower than those with an active prescription, and an engagement rate 21.7% lower. Members that initiated treatment within one week of the index event had a higher percentage of engagement than members who initiated treatment during the second week for all services except methadone.

# V: 2015 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 2015 EQR Technical Reports, which were distributed in April 2016. The 2016 EQR Technical Report is the ninth report to include descriptions of current and proposed interventions from each BH-MCO that address the 2015 recommendations.

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 May 30, 2016 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 2016, as well as any additional relevant documentation provided by the BH-MCO.

**Table 17** presents CBH's responses to opportunities of improvement cited by IPRO in the 2015 EQR Technical Report, detailing current and proposed interventions.

Table 17: Current and Proposed Interventions

Reference Number	Opportunity for Improvement	Date(s) of Follow-up Action(s) Taken/Planned	MCO Response
Commonwealth in reporting year (RY) 2012, RY 2013, and RY 2014 found CBH to be partially compliant with all three		Date(s) of follow-up action(s) taken through 5/30/16/Ongoing/None	Address within each subpart accordingly.
Supparts assoc Standards.	iated with Structure and Operations	Date(s) of future action(s) planned/None	Address within each subpart accordingly.
CBH 2015.01	Within Subpart C: Enrollee Rights and Protections Regulations, CBH was partially compliant on one out of seven categories – Enrollee Rights.	Date(s) of follow-up action(s) taken:  • May 2015  • May 2016	CBH revised its training curriculum and submitted it to OMHSAS for approval.  Quality Management Staff Training.ppt  Based on OMHSAS feedback, the training curriculum was revised and submitted for approval.  Quality Management Training 2016.ppt
		Date(s) of follow-up action(s) taken: On- going beginning June/July 2015	CBH trained all complaints and grievances staff to handle and respond to member complaints and grievances appropriately. All current and newly hired staff also received training on member rights and procedures for filing a complaint or grievance.  Quality Management Staff Training Sign-In
		Date(s) of follow-up action(s) taken: On-going	Newly hired complaints and grievances staff are trained upon hire. Audits to monitor staff performance will continue to be conducted on a quarterly basis.

Reference Number	Opportunity for Improvement	Date(s) of Follow-up Action(s) Taken/Planned	MCO Response
Commonwealt RY 2014 found	pliance with standards conducted by the h in reporting year (RY) 2012, RY 2013, and CBH to be partially compliant with all three iated with Structure and Operations	Date(s) of follow-up action(s) taken through 5/30/16/Ongoing/None Date(s) of future action(s) planned/None	Address within each subpart accordingly.  Address within each subpart accordingly.
CBH 2015.02	CBH was partially compliant on four out of 10 categories within Subpart D: Quality Assessment and Performance Improvement Regulations. The partially compliant categories were:  1) Availability of Services (Access to Care), 2) Coordination and Continuity of Care, 3) Coverage and Authorization of Services, and 4) Practice Guidelines	Date(s) of follow-up action(s) taken: November 2014  Date(s) of follow-up action(s) taken: December 2, 2014 & January 6, 2015  Date(s) of follow-up action(s) taken: Ongoing	CBH developed a policy for conducting utilization review according to medical necessity criteria as well as requirements for documentation.  Standard 28.1 Docs Standard 28.1 UR.docx Documentation Requir  The Utilization Review Policy and documentation requirements were reviewed with Medical Affairs staff.  Standard 28.1 Docs Standard 28.1 Docs Meeting December 2 Meeting January 6 201  Newly hired Medical Affairs staff are trained on utilization review and documentation requirements upon hire.

Reference Number	Opportunity for Improvement	Date(s) of Follow-up Action(s) Taken/Planned	MCO Response			
Commonwealt RY 2014 found	pliance with standards conducted by the h in reporting year (RY) 2012, RY 2013, and CBH to be partially compliant with all three	Date(s) of follow-up action(s) taken through 5/30/16/Ongoing/None	Address within each subpart accordingly.			
Subparts assoc Standards.	iated with Structure and Operations	Date(s) of future action(s) planned/None	Address within each subpart accordingly.			
CBH 2015.03	CBH was partially compliant on nine out of 10 categories within Subpart F: Federal and State Grievance System Standards Regulations. The partially compliant categories were:  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 & Subcontractors  8) Continuation of Benefits, and  9) Effectuation of Reversed Resolutions.	Date(s) of follow-up action(s) taken: July & August 2015	CBH revised its letter templates; developed complaint protocols, a summary sheet, and hearing scripts; revised its training curriculum; and trained its complaints and grievances staff and panel members to meet the requirements of Subpart F.  Complaints Letter Template.doc Grievance Letter Template.doc Grievance Letter Template.doc Staff Training.ppt Staff Training Sign-In  First Level Complaint Second Level Protocol.doc Complaint Protocol.doc Sign-In Sheets.pdf  Complaint Summary Complaint Summary Sheet w How To Complaint Summary Sheet.doc Panel Training 2015.pptx  Complaints Hearing Grievance Hearing Script.doc Script.doc			
		Date(s) of follow-up action(s) taken: May 2016	Based on OMHSAS feedback, the training curriculum was revised and submitted for approval.  Quality Management Training 2016.ppt			
		Date(s) of follow-up action(s) taken: Ongoing	Newly hired complaints and grievances staff are trained upon hire. Panel members are trained as needed. Audits to monitor staff performance are conducted on a quarterly basis.			

Reference Number	Opportunity for Improvement	Date(s) of Follow-up Action(s) Taken/Planned	MCO Response
Commonwealth in reporting year (RY) 2012, RY 2013, and		Date(s) of follow-up action(s) taken through 5/30/16/Ongoing/None	Address within each subpart accordingly.
Subparts assoc Standards.	iated with Structure and Operations	Date(s) of future action(s) planned/None	Address within each subpart accordingly.
CBH 2015.04	CBH's rate for the MY 2014 Readmission Within 30 Days of Inpatient Psychiatric Discharge had a statistically significant increase from the MY 2013 rate by 1.8 percentage points. CBH did not meet the OMHSAS designated performance goal of 10.0%.	Date(s) of follow-up action(s) taken: June 2016  Date(s) of follow-up action(s) taken:	CBH examined 1194 MY2014 readmissions claims and discovered that 118 had incorrectly been coded as discharges as they were actually step-ups, step-downs, and transfers to other inpatient levels of care. A correction of just half of these cases would result in a 4.8% reduction in CBH's readmission rate.  CBH's Provider Relations and Performance Evaluation, Analytics, and Research Departments will work with providers to correct these errors and prevent future
CBH 2015.05	CBH's overall rates for the MY 2014 Follow-up After Hospitalization for Mental Illness HEDIS indicators QI 1 and QI 2 were statistically significantly lower than the BH-MCO Averages by 1.4 and 5.6 percentage points.  CBH's rates for the MY 2014 Follow-up After Hospitalization for Mental Illness PA Specific indicators QI A and QI B were statistically significantly lower than the BH-MCO Averages by 1.2 and 3.1 percentage points.	September 2016  Date(s) of follow-up action(s) taken: Please see accompanying Root Cause Analysis	ones.  Please see accompanying Root Cause Analysis
	CBH's rates for the MY 2014 Follow-up After Hospitalization for Mental Illness HEDIS indicators (QI 1 and QI 2) for ages 6-64 did not meet either the OMHSAS interim goal for MY 2014 or the goal of meeting or exceeding the 75th percentile.		

# **Corrective Action 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 2014, CBH began to address opportunities for improvement related to Standards 28, 60, 68, 71 and 72. Proposed actions and evidence of actions taken by CBH 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 CBH into compliance with the relevant Standards.

# **Root Cause Analysis and Action Plan**

The 2016 EQR is the eighth for which BH-MCOs are required to prepare a Root Cause Analysis and Action Plan for performance measures performing statistically significantly poorer than the BH-MCO Average and/or as compared to the prior measurement year. For performance measures that were noted as opportunities for improvement in the 2015 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.

For the 2016 EQR, CBH was required to prepare a Root Cause Analysis and Action Plan for the following performance measures and quality indicators:

- Follow-up After Hospitalization for Mental Illness QI 1 (HEDIS 7-Day) Ages 6–64 Years (**Table 18**)
- Follow-up After Hospitalization for Mental Illness QI 2 (HEDIS 30-Day) Ages 6–64 Years (Table 19)

Table 18: RCA and Action Plan – Follow-up After Hospitalization for M	Iental Illness QI 1 (HEDIS 7-Day) – Ages 6–64 Years				
RCA: Follow-up After Hospi	italization for Mental Illness QI 1 (HEDIS 7-Day - Ages 6-64)				
Instructions: For each measure in grade categories D and F, complete th	his form identifying factors contributing to poor performance and your internal goal for improvement				
Some or all of the areas below may apply to each measure.					
Managed Care Organization (MCO):	Measure: Follow-up After Hospitalization for Response Date:				
Community Behavioral Health	Mental Illness QI 1 (HEDIS 7-Day - Ages 6-64)				
<u>Goal Statement:</u> (Please specify individual goals for each measure): Increase rate of Follow-up After Hospitalization for Mental Illness QI 1 (H	HEDIS 7-Day) Ages 6–64: = to or > then 75%				
Analysis:	Findings:				
What factors contributed to poor performance?					
Please enter "N/A" if a category of factors does not apply.					
Policies (1)	Initial Response				
(e.g., data systems, delivery systems, provider facilities)	Clinical Care Management's policy was for discharge templates to be completed on all discharges				
Clinical Care Management and Member Services Departments' policies	including those to bed based services (drug and alcohol rehabilitation facility, extended acute				
for completing discharge templates.	inpatient hospital, medical unit, etc.) resulting in an unmanageable workload for Clinical Care  Managers and Member Services making follow up calls to members who were discharged to bed based services (already connected to services).				
	Fallow up Charles Decreases				
	Follow-up Status Response				
Procedures (1)	Initial Response				
(e.g., payment/reimbursement, credentialing/collaboration)	·				
(-18,7 pay)	When members are discharged from an inpatient psychiatric hospital, Clinical Care Managers enter discharge information into a discharge template. The Member Services Department then follows up				
Delay in entering discharge information	with recently discharged members to remind them of their outpatient appointments. In some				
	instances, there was a delay in entering the discharge information into the discharge template				
	resulting in Member Services Representative not being able to follow-up with members in a timely				
	manner.				
	Follow-up Status Response				
	Staff from Clinical Management, Member Services, and Quality Management Departments held				
	several meetings to develop a process for timely follow up with members.				
People (1)	Initial Response				
(e.g., personnel, provider network, patients)	Some inpatient psychiatric hospitals did not provide discharge information to the CBH Clinical Care				
Inconsistent follow through with providing discharge information and	Managers or did so several days after the member had been discharged.				
completing discharge templates.	Clinical Care Managers (CCM) did not complete discharge templates in a timely manner or on a				
· · · · · · · · · · · · · · · · · · ·	consistent basis.				

• Member Services staff made follow up calls to members as they became aware of the members' discharge but due to the delay in receiving the information from inpatient psychiatric hospitals and

RCA: Follow-up After Hospi	italization for Mental Illness QI 1 (HEDIS 7-Day - Ages 6-64)
	from CCM, by the time they made the call, the member's appointment may have already passed.
	Follow-up Status Response
People (2)	Initial Response
(e.g., personnel, provider network, patients)	Low number of members are enrolled in remind
Low number of members are enrolled in reMind	• Enrollment in reMind was not being emphasized during Clinical Care Management clinical reviews with inpatient psychiatric hospital staff.
	Only inpatient psychiatric hospitals serving the adult population were participating in reMind.
	Follow-up Status Response
Provisions (1)	Initial Response
(e.g., screening tools, medical record forms, provider and enrollee educational materials)	The discharge template was long and cumbersome to complete.
educational materials)	Follow-up Status Response
Discharge template	
Provisions (2)	Initial Response
(e.g., screening tools, medical record forms, provider and enrollee educational materials)	There were many data entry errors that resulted in inaccurate enrollment numbers and members not receiving a text messages. The data entry errors could be reduced by creating forced fields (i.e. making default dropdown selections blank/null) and re-formatting fields.
Poor enrollment form design	Follow-up Status Response
Complete next page of corresponding action plan.	•

# Action Plan: Follow-up After Hospitalization for Mental Illness QI 1 (HEDIS 7-Day - Ages 6-64)

For the barriers identified on the previous page, indicate the actions planned and/or actions taken since July 2015. Documentation of actions should be continued on additional pages as needed.

pages as needed.	1	
<u>Action</u>	Implementation Date	Monitoring Plan
Include those planned as well as already implemented.		How will you know if this action is working?
		What will you measure and how often? Include what measurements will be used, as applicable.
Action (1)		Initial Response
Process for follow-up with members discharged from acute inpatient	December 2015	
hospitals is revised.	December 2015	Revisions were to be made to the discharge template to make it easier for
		Clinical Care Managers to enter discharge information.
An abbreviated discharge template is created.	January 2016	Follow-up Status Response
Clinical Care Management staff receive training on the abbreviated	January 2016	Further review of the discharge follow-up process revealed that the issues
discharge template.		extended beyond just a long and cumbersome discharge template.
Member Services changes their follow-up policy from three outreach	• April 2016	Additional action steps (listed to the left) were taken as a result.
call attempts followed by a letter, to two follow-up attempts followed		
by a letter. This reduces follow-up time by one day which allows us to		
provide follow-up to a larger population.		
Clinical Management revises their policy to reflect that a discharge	• June 2016	
template does not need to be completed for transfers to another bed		
based service.		
The abbreviated discharge template goes live in our clinical	• June 2016	
information system.		
Clinical Care Management Supervisors monitor hospital discharges and	d • On-going beginning	
the completion of discharge templates. Supervisors inform Clinical	June 2016	
Care Mangers of the discharged that still need to be completed.		
Action (2)		Initial Response
CBH developed a re-implementation plan for reMind.	October 2015	·
		Analysis of follow up rates to community-based care following AIP discharge to see if the re-implementation plan has been effective. The
Discharge template was revised to include a prompt for Clinical Care  Managers to ask about a member's appellment in reMind.	January 2016	comparison will be between those that opt in to reMind and those that did
Managers to ask about a member's enrollment in reMind.		not. reMind enrollment during the pilot phase was too small to produce
reMind was expanded to include Children's inpatient psychiatric	February 2016	any significant findings showing difference between the follow-up among
hospitals.		reMind members and non-reMind members.
Superuser trainings were held for all inpatient psychiatric hospitals	• February 2016	Follow-up Status Response
participating in reMind.		Enrollment in reMind has increased but still remains low. Monthly
reMind was re-launched.	<ul> <li>March 2016</li> </ul>	provider meetings are used to further identify on-going barriers to
		enrollment.
<ul> <li>Monthly provider meetings are held to review enrollment data and identify on-going barriers.</li> </ul>	<ul> <li>On-going beginning April 2016</li> </ul>	
identity off-going partiers.	Whili 2010	

Table 19: RCA and Action Plan – Follow-up After Hospitalization for Mental Illness QI 2 (HEDIS 30-Day) – Ages 6–64 Years

### RCA: Follow-up After Hospitalization for Mental Illness QI 2 (HEDIS 30-Day - Ages 6-64)

<u>Instructions</u>: For each measure in grade categories D and F, complete this form identifying factors contributing to poor performance and your internal goal for improvement. Some or all of the areas below may apply to each measure.

Some or all of the areas below may apply to each measure.						
Managed Care Organization (MCO): Community Behavioral Health	Measure: Follow-up After Hospitalization for Mental Illness QI 2 (HEDIS 30-Day - Ages 6-64)	Response Date:				
Goal Statement: (Please specify individual goals for each measure): Increase rate of Follow-up After Hospitalization for Mental Illness QI 2	(HEDIS 30-Day) Ages 6–64: = to or > than 75%					
Analysis: What factors contributed to poor performance? Please enter "N/A" if a category of factors does not apply.	Findings:					
Policies (1)	Initial Response					
(e.g., data systems, delivery systems, provider facilities)						
Same as HEDIS 7-day	Follow-up Status Response					
Procedures (1)	Initial Response					
(e.g., payment/reimbursement, credentialing/collaboration)						
Same as HEDIS 7-day	Follow-up Status Response					
People (1)	Initial Response					
(e.g., personnel, provider network, patients)						
Same as HEDIS 7-day	Follow-up Status Response					
People (2)	Initial Response					
(e.g., personnel, provider network, patients)						
Same as HEDIS 7-day	Follow-up Status Response					
People (3)	Initial Response					
(e.g., personnel, provider network, patients)	CBH's follow-up rates for HEDIS 30-day are lower a valid HEDIS follow-up.	CBH's follow-up rates for HEDIS 30-day are lower than expected due to TCM services not counting as				
Members receive follow up to Targeted Case Management (TCM) services only	Follow-up Status Response					
Provisions (1)	Initial Response					
(e.g., screening tools, medical record forms, provider and enrollee educational materials)						
Cadeational materials)	Follow-up Status Response					

RCA: Follow-up After Hospitalization for Mental Illness QI 2 (HEDIS 30-Day - Ages 6-64)					
Same as HEDIS 7-day					
Provisions (2)	Initial Response				
(e.g., screening tools, medical record forms, provider and enrollee educational materials)					
educational materials)	Follow-up Status Response				
Same as HEDIS 7-day					
Provisions (4)	Initial Response				
(e.g., screening tools, medical record forms, provider and enrollee educational materials)	Valid HEDIS CPT/POS code combinations are not being used for intensive outpatient and outpatient levels of care.				
HEDIS CPT/POS code combinations	Follow-up Status Response				
Complete next page of corresponding action plan.					

# Action Plan: Follow-up After Hospitalization for Mental Illness QI 2 (HEDIS 30-Day - Ages 6-64)

For the barriers identified on the previous page, indicate the actions planned and/or actions taken since July 2015. Documentation of actions should be continued on additional pages as needed.

Action Include those planned as well as already implemented.  Action (1) Same as HEDIS 7-day	Implementation Date	Monitoring Plan How will you know if this action is working? What will you measure and how often? Include what measurements will be used, as applicable. Initial Response  Follow-up Status Response
Action (2) Same as HEDIS 7-day		Follow-up Status Response
<ul> <li>Action (3)</li> <li>The Performance Evaluation, Analysis, and Research (PEAR)         Department will conduct a breakdown of claims by TCM provider.</li> <li>The Clinical Care Management Department and PEAR will meet with         Targeted Case Management providers to discuss connection of         members to clinically appropriate community-based services.</li> <li>PEAR will monitor utilization data for connection to community-based         services by TCM providers</li> </ul>	<ul> <li>August 2016</li> <li>September 2016</li> <li>February 2017 and on-going on a quarterly basis</li> </ul>	Initial Response  There are 695 qualifying authorizations with follow-up claims that did not have a valid HEDIS follow-up. 430 of the 695 had claims for TCM services but TCM is not considered a valid HEDIS follow-up.  Follow-up Status Response
<ul> <li>Action (4)</li> <li>The Provider Relations Department will identify CPT/POS code combinations that can be used on claims for members discharged to Intensive outpatient or outpatient services.</li> <li>PEAR will conduct a breakdown of claims by provider.</li> <li>The Provider Relations Department will meet with providers and educate them on the CPT/POS code combinations that should be used when submitting claims.</li> </ul>	<ul> <li>August 2016</li> <li>September 2016</li> <li>February 2017 and on-going on a quarterly basis</li> </ul>	Initial Response  There are 295 qualifying follow-up claims for intensive outpatient and outpatient services that did not have a valid HEDIS CPT/POS code combination.  Follow-up Status Response

# VI: 2016 Strengths and Opportunities for Improvement

The review of CBH's 2016 (MY 2015) performance against structure and operations standards, performance improvement projects and performance measures identified strengths and opportunities for improvement in the quality outcomes, timeliness of and access to services for Medicaid members served by this BH-MCO.

# **Strengths**

- CBH's rate for the MY 2015 Initiation of AOD Treatment (Ages 13-17) performance measure was statistically significantly higher than the MY 2015 HealthChoices BH-MCO Average of 33.6% by 14.0 percentage points.
- CBH's rate for the MY 2015 Engagement of AOD Treatment (Ages 13-17) performance measure was statistically significantly higher than the MY 2015 HealthChoices BH-MCO Average of 23.1% by 12.4 percentage points.

# **Opportunities for Improvement**

- Review of compliance with standards conducted by the Commonwealth in RY 2013, RY 2014, and RY 2015 found CBH to be partially compliant with three Subparts associated with Structure and Operations Standards.
  - CBH was partially compliant with one out of seven categories within Subpart C: Enrollee Rights and Protections. The partially compliant category is Enrollee Rights.
  - CBH was partially compliant with four out of 10 categories within Subpart D: Quality Assessment and Performance Improvement Regulations. The partially compliant categories are: 1) Availability of Services (Access to Care) 2) Coordination and Continuity of Care 3) Coverage and Authorization of Services 4) Practice Guidelines.
  - CBH was partially compliant with nine out of 10 categories within Subpart F: Federal and State Grievance System Standards Regulations. The partially compliant categories were: 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 & Subcontractors 8) Continuation of Benefits, and 9) Effectuation of Reversed Resolutions.
- CBH's rate for the MY 2015 7-Day Follow-up After Hospitalization for Mental Illness HEDIS Indicator (QI 1) for the 6+ population was statistically significantly lower than the MY 2015 HealthChoices BH-MCO Average of 44.9% by 3.3 percentage points. The QI 1 rate statistically significantly decreased by 4.1 percentage points from MY 2014 to MY 2015.
- CBH's rate for the MY 2015 30-Day Follow-up After Hospitalization for Mental Illness HEDIS Indicator (QI 2) for the 6+ population was statistically significantly lower than the MY 2015 HealthChoices BH-MCO Average of 65.4% by 5.7 percentage points. The QI 2 rate statistically significantly decreased by 2.3 percentage points from MY 2014 to MY 2015.
- CBH's rate for the MY 2015 7-Day Follow-up After Hospitalization for Mental Illness PA Indicator (QI A) was statistically significantly lower than the MY 2015 HealthChoices BH-MCO Average of 55.8% by 4.7 percentage points. The QI A rate statistically significantly decreased by 5.8 percentage points from MY 2014 to MY 2015.
- CBH's rate for the MY 2015 30-Day Follow-up After Hospitalization for Mental Illness PA Indicator (QI B) was statistically significantly lower than the MY 2015 HealthChoices BH-MCO Average of 72.7% by 5.3 percentage points. The QI B rate statistically significantly decreased by 4.3 percentage points from MY 2014 to MY 2015.
- CBH's rates for the MY 2015 Follow-up After Hospitalization for Mental Illness HEDIS Follow-up indicators (QI 1 and QI 2) for ages 6-64 did not meet the OMHSAS interim goals for MY 2015, nor did they achieve the goal of meeting or exceeding the 75<sup>th</sup> percentile.
- CBH did not meet the OMHSAS designated performance goal of 10.0% for the Readmission Within 30 Days of Inpatient Psychiatric Discharge performance measure.

#### **Performance Measure Matrices**

The Performance Measure (PM) Matrices provide a comparative look at quality indicators (QIs) included in the External Quality Review (EQR) evaluation for Quality Performance of the HealthChoices 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 as described in **Table 20**.

# Table 20: BH-MCO Performance and HEDIS Percentiles Code **Definition** PA-specific Follow-up After Hospitalization Measures: Indicates that the BH-MCO's MY 2015 rate is statistically significantly above the MY 2015 HealthChoices BH-MCO Average and trends up from MY 2014. Readmission Within 30 Days of Inpatient Psychiatric Discharge: Indicates that the BH-MCO's MY 2015 rate is statistically significantly below the MY 2015 HealthChoices BH-MCO Average and trends down from MY 2014. **HEDIS Follow-up After Hospitalization Measures – Ages 6–64**: At or above 90<sup>th</sup> percentile. BH-MCOs may have internal goals to improve. PA-specific Follow-up After Hospitalization Measures: Either the BH-MCO's MY 2015 rate is equal to the MY 2015 HealthChoices BH-MCO Average and trends up from MY 2014 or that the BH-MCO's MY 2015 rate is statistically significantly above the MY 2015 HealthChoices BH-MCO Average but there is no change from MY 2014. Readmission Within 30 Days of Inpatient Psychiatric Discharge: Either the BH-MCO's MY 2015 rate is equal to the MY 2015 HealthChoices BH-MCO Average and trends down from MY 2014 or that the BH-MCO's MY 2015 rate is statistically significantly below the MY 2015 HealthChoices BH-MCO Average but there is no change from MY 2014. **HEDIS Follow-up After Hospitalization Measures – Ages 6–64:** At or above 75<sup>th</sup> and below 90<sup>th</sup> percentile. BH-MCOs may identify continued opportunities for improvement. PA-specific Follow-up After Hospitalization Measures: The BH-MCO's MY 2015 rate is statistically significantly below the MY 2015 HealthChoices BH-MCO Average and trends up from MY 2014 or the BH-MCO's MY 2015 rate is equal to the MY 2015 HealthChoices BH-MCO Average and there is no change from MY 2014 or the BH-MCO's MY 2015 rate is statistically significantly above the MY 2015 HealthChoices BH-MCO Average but trends down from MY 2014. Readmission Within 30 Days of Inpatient Psychiatric Discharge: The BH-MCO's MY 2015 rate is statistically significantly above the MY 2015 HealthChoices BH-MCO Average and trends down from MY 2014 or the BH-MCO's MY 2015 rate is equal to the MY 2015 HealthChoices BH-MCO Average and there is no change from MY 2014 or the BH-MCO's MY 2015 rate is statistically significantly below the MY 2015 HealthChoices BH-MCO Average but trends up from MY 2014. HEDIS Follow-up After Hospitalization Measures – Ages 6–64: N/A No action is required although MCOs should identify continued opportunities for improvement. PA-specific Follow-up After Hospitalization Measures: Either the BH-MCO's MY 2015 rate is statistically significantly below the MY 2015 HealthChoices BH-MCO Average and there is no change from MY 2014 or that the BH-MCO's MY 2015 rate is equal to the MY 2015 HealthChoices BH-MCO Average and trends down from MY 2014. Readmission Within 30 Days of Inpatient Psychiatric Discharge: Either the BH-MCO's MY 2015 rate is statistically significantly above the MY 2015 HealthChoices BH-MCO Average and there is no change from MY 2014 or that the BH-MCO's MY 2015 rate is equal to the MY 2015 HealthChoices BH-MCO Average and trends up from MY 2014. **HEDIS Follow-up After Hospitalization Measures – Ages 6–64**: At or above 50<sup>th</sup> and below 75<sup>th</sup> percentile. A root cause analysis and plan of action is required. PA-specific Follow-up After Hospitalization Measures: the BH-MCO's MY 2015 rate is statistically significantly below the MY 2015 HealthChoices BH-MCO Average and trends down from MY 2014. Readmission Within 30 Days of Inpatient Psychiatric Discharge: the BH-MCO's MY 2015 rate is statistically significantly above the MY 2015 HealthChoices BH-MCO Average and trends up from MY 2014. **HEDIS Follow-up After Hospitalization Measures – Ages 6–64:** At or below the 50<sup>th</sup> percentile.

A root cause analysis and plan of action is required.

**Table 21** is a three-by-three matrix depicting the horizontal comparison between the BH-MCO's performance and the applicable HealthChoices BH-MCO Average. When comparing a BH-MCO's rate to the HealthChoices BH-MCO Average for each indicator, the BH-MCO rate can be above average, equal to the average or below average. Whether or not a BH-MCO performed statistically significantly above or below average is determined by whether or not that BH-MCO's 95% confidence interval for the rate included the HealthChoices BH-MCO Average for the specific indicator.

Table 21: Performance Measure Matrix

uo		HealthChoices BH-MCO Average Statistical Significance Comparison		
paris	Trend	Below / Poorer	Average	Above / Better
Year to Year Statistical Significance Comparison	1rena	than Average C	Average B	than Average A
	No Change	D	C REA <sup>1</sup>	В
	1	F FUH QI A FUH QI B	D	С

<sup>1</sup>For 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. No action required. BH-MCOs may have internal goals to improve. B: No action required. BH-MCOs may identify continued opportunities for improvement. C: No action required although BH-MCOs should identify continued opportunities for improvement. D: Root cause analysis and plan of action required. F: Root cause analysis and plan of action required.

Color Key: See Table 20.

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

**Table 22** represents the BH-MCO's performance for each measure in relation to prior year's rates for the same indicator for MY 2011 to MY 2015. The BH-MCO's rate can be statistically significantly higher than the prior year's rate (▲), have no change from the prior year, or be statistically significantly lower than the prior year's rate (▼). For these year-to-year comparisons, the significance of the difference between two independent proportions was determined by calculating the Z-ratio. A Z-ratio is a statistical measure that quantifies the difference between two percentages when they come from two separate study populations.

Table 22: Performance Measure Rates

Quality Performance Measure	MY 2012 Rate	MY 2013 Rate	MY 2014 Rate	MY 2015 Rate	MY 2015 HC BH- MCO Average
Follow-up After Hospitalization for Mental Illness QI A (PA-Specific 7-Day)	55.8% ▲	50.3% ▼	56.9% ▲	51.1%▼	55.8%
Follow-up After Hospitalization for Mental Illness QI B (PA-Specific 30-Day)	69.7% ▲	63.9% ▼	71.7% 🛦	67.4%▼	72.7%
Readmission Within 30 Days of Inpatient Psychiatric Discharge <sup>1</sup>	12.3%=	11.3% ▼	13.1% ▲	13.1% =	14.0%

<sup>&</sup>lt;sup>1</sup> For 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.

**Table 23** is a four-by-one matrix that represents the BH-MCO's performance as compared to the HEDIS 90<sup>th</sup>, 75<sup>th</sup>, 50<sup>th</sup> and 25<sup>th</sup> percentiles for the Follow-up After Hospitalization 7-Day/30-Day metrics (FUH7/FUH30). A root cause analysis and plan of action is required for items that fall below the 75<sup>th</sup> percentile.

Table 23: HEDIS Follow-up After Hospitalization 7-Day/30-Day Performance Measure Matrix

# Indicators that are greater than or equal to the 90<sup>th</sup> percentile. Indicators that are greater than or equal to the 75<sup>th</sup> percentile, but less than the 90<sup>th</sup> percentile. (Root cause analysis and plan of action required for items that fall below the 75<sup>th</sup> percentile.) Indicators that are greater than or equal to the 50<sup>th</sup> percentile, but less than the 75<sup>th</sup> percentile. Indicators that are less than the 50<sup>th</sup> percentile. FUH QI 1 FUH QI 2

**Table 24** illustrates the rates achieved compared to the HEDIS 75<sup>th</sup> percentile goal. Results are not compared to the prior year's rates.

Table 24: HEDIS Follow-up After Hospitalization 7-Day/30-Day Performance Measure Rates Ages 6-64 Years

	MY 2015		HEDIS	
Quality Performance Measure	Rate <sup>1</sup>	Compliance	MY 2015 Percentile	
Follow-up After Hospitalization for Mental Illness QI 1 (HEDIS 7-Day)	41.8%		Below 50 <sup>th</sup> and at or above 25 <sup>th</sup> percentile	
Follow-up After Hospitalization for Mental Illness QI 2 (HEDIS 30-Day)	60.1%	N \0+ \/ \0+	Below 50 <sup>th</sup> and at or above 25 <sup>th</sup> percentile	

<sup>&</sup>lt;sup>1</sup>Rates shown are for ages 6–64 years. These rates are slightly higher than the overall rate.

<sup>&</sup>lt;sup>1</sup> Rates shown are for ages 6–64 years. These rates are slightly higher than the overall rate. FUH QI 1: Follow-up After Hospitalization for Mental Illness (HEDIS 7-Day) FUH QI 2: Follow-up After Hospitalization for Mental Illness (HEDIS 30-Day)

**Table 25** summarizes the key points based on the findings of the performance measure matrix comparisons.

#### Table 25: Key Points of Performance Measure Comparisons

### A – Performance is notable. No action required. BH-MCOs may have internal goals to improve.

No CBH performance measure rate fell into this comparison category.

### B – No action required. BH-MCO may identify continued opportunities for improvement.

No CBH performance measure rate fell into this comparison category.

#### C - No action required although BH-MCO should identify continued opportunities for improvement.

Readmission Within 30 Days of Inpatient Psychiatric Discharge<sup>1</sup>

#### D - Root cause analysis and plan of action required.

No CBH performance measure rate fell into this comparison category.

#### F - Root cause analysis and plan of action required.

- Follow-up After Hospitalization for Mental Illness QI 1 (HEDIS 7-Day 6 to 64 years)
- Follow-up After Hospitalization for Mental Illness QI 2 (HEDIS 30-Day 6 to 64 years)
- Follow-up After Hospitalization for Mental Illness QI A (PA-Specific 7-Day)
- Follow-up After Hospitalization for Mental Illness QI B (PA-Specific 30-Day)

<sup>&</sup>lt;sup>1</sup> For 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.

# **VII: Summary of Activities**

# **Structure and Operations Standards**

• CBH was partially compliant with Subparts C, D and F of the Structure and Operations Standards. As applicable, compliance review findings from RY 2015, RY 2014, and RY 2013 were used to make the determinations.

# **Performance Improvement Projects**

• CBH submitted a Year 1PIP Update in 2016. CBH participated in quarterly meetings with OMHSAS and IPRO throughout 2016 to discuss ongoing PIP activities.

#### **Performance Measures**

• CBH reported all performance measures and applicable quality indicators in 2016.

# **2015 Opportunities for Improvement MCO Response**

• CBH provided a response to the opportunities for improvement issued in 2015.

# 2016 Strengths and Opportunities for Improvement

• Both strengths and opportunities for improvement were noted for CBH in 2016. The BH-MCO will be required to prepare a response for the noted opportunities for improvement in 2016.

# **Appendices**

Appendix A: Crosswalk of Required PEPS Substandards to Pertinent BBA Regulations

BBA	PEPS	Required PEPS Substandards to Pertinent BBA Regulations
Category	Reference	PEPS Language
§438.100	Standard 60.1	Table of Organization identifies lead person responsible for overall coordination of
Enrollee		complaint and grievance process and adequate staff to receive, process and respond to
rights		member complaints and grievances.
	Standard 60.2	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.
	Standard 60.3	Training rosters identify that current and newly hired BH-MCO staff has been trained
		concerning member rights and the procedures for filing a complaint and grievance.
		Include a copy of the training curriculum.
	Standard	The BH-MCOs must measure and report its performance using standard measures
	104.1	required by DHS.
	Standard	The BH-MCO must submit to the DHS data specified by the DHS that enables the
	104.2	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.
	Standard	County/BH-MCO oversight of C/FST Program ensures HC contractual requirements are
	108.1	met.
	Standard	C/FST budget is sufficient to: hire staff proportionate to HC covered lives, have
	108.2	adequate office space, purchase equipment, travel and attend on-going training.
	Standard	The C/FST has access to providers and HC members to conduct surveys and employs of
	108.5	a variety of survey mechanisms to determine member
		satisfaction e.g. provider specific reviews, mailed surveys, focus meetings, outreach to
		special populations, etc.
	Standard	The problem resolution process specifies the role of the county, BH-MCO and C/FST
	108.6	and providers and results in timely follow-up of issues identified in quarterly surveys.
	Standard	The C/FST quarterly reports submitted to OMHSAS include the numeric results of
	108.7	surveys by provider, and level of care and narrative information about trends, and
		actions taken on behalf of individual consumers, with providers, and systemic issues, as
		applicable.
	Standard	The Annual Mailed/Telephonic survey results are representative of HC membership,
	108.8	identify systemic trends. Actions have been taken to address areas found deficient, as
		applicable.
	Standard	The C/FST Program is an effective independent organization that is able to identify and
	108.10	influence quality improvement on behalf of individual members and system
6400.000	0. 1.144	improvement.
§438.206	Standard 1.1	A complete listing of all contracted and credentialed providers.
Availability of		• Maps to demonstrate 30 minutes (20 miles) urban, and 60 minutes
Service		(45 miles) rural access timeframes (the mileage standard is used by DOH) for each level
		of care.
		Group all providers by type of service, e.g. all outpatient providers should be listed     and the same and an approximation providers.
		on the same page or consecutive pages.
		• Excel or Access data base 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 (adult, child &
	Chander and 4.2	adolescent). Priority Population. Special Population.
	Standard 1.2	100% of members given choice of 2 providers at each level of care within 30/60

BBA	PEPS	
Category	Reference	PEPS Language
		urban/rural met.
	Standard 1.3	Provider Exception report submitted & approved when choice of two providers is not
		given.
	Standard 1.4	BH-MCO has identified & addressed any gaps in provider network (e.g. cultural, special
		priority, needs pops or specific services).
	Standard 1.5	BH-MCO has notified the Department of any drop in provider network.
		Monitor provider turnover.
	6. 1.14.6	Network remains open where needed.
	Standard 1.6	BH-MCO must require providers to notify BH-MCO when they are at capacity or not
	Ctondord 1.7	excepting any new enrollees.
	Standard 1.7	Confirm FQHC providers.
	Standard 23.1	BH-MCO has assessed if 5% requirement is applicable.
	Standard 23.2	BH-MCO phone answering procedures provide instruction for non-English members if 5% requirement is met.
	Standard 23.3	List of oral interpreters is available for non-English Speakers.
	Standard 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.)
	Standard 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.)
	Standard 24.1	BH-MCO provider application includes information about handicapped accessibility.
	Standard 24.2	Provider network database contains required information for ADA compliance.
	Standard 24.3	BH-MCO phone answering uses TTY or PA telecommunication relay services.
	Standard 24.4	BH-MCO is able to access to interpreter services.
	Standard 24.5	BH-MCO has the ability to accommodate people who are hard of hearing.
	Standard 24.6	BH-MCO can make alternate formats available upon request.
	Standard 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.
	Standard 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.
	Standard 93.1	The BH-MCO reports monitoring results for Access to Services (routine, urgent &
		emergent), Provider network adequacy and Penetration rates.
	Standard 93.2	The BH-MCO reports monitoring results for Appropriateness of service authorization
	0. 1 1000	and Inter-rater Reliability.
	Standard 93.3	The BH-MCO reports monitoring results for: authorizations; complaint, grievance and
	Ctondord 02.4	appeal processes; rates of denial; and rates of grievances upheld overturned.
	Standard 93.4	The BH-MCO reports monitoring results for Treatment Outcomes: Readmission Rates,
8420 200	Ctandard 20 1	Follow up after hospitalization rates, and Consumer satisfaction.
§438.208	Standard 28.1	Clinical/chart reviews reflect appropriate consistent application of medical necessity
Coordination and	Standard 28.2	criteria and active care management that identify and address quality of care concerns.
Continuity of	Standard 28.2	The medical necessity decision made by the BH-MCO Physician/Psychologist Advisor is
Care		supported by documentation in the denial record and reflects appropriate application
Care		of medical necessity criteria.

BBA	PEPS	
Category	Reference	PEPS Language
§438.210	Standard 28.1	Clinical/chart reviews reflect appropriate consistent application of medical necessity
Coverage and		criteria and active care management that identify and address quality of care concerns.
authorization	Standard 28.2	The medical necessity decision made by the BH-MCO Physician/Psychologist Advisor is
of services		supported by documentation in the denial record and reflects appropriate application
		of medical necessity criteria.
	Standard 72.1	Denial notices are issued to members according to required timeframes and use the
		required template language.
	Standard 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).
§438.2104	Standard 10.1	100% of credentialed files should contain licensing or certification required by PA law,
Provider		verification of enrollment in the MA and/or Medicare program with current MA
Selection		provider agreement, malpractice/liability insurance, disclosure of past or pending
		lawsuits or litigation, board certification or eligibility BH-MCO on-site review, as
		applicable.
	Standard 10.2	100% of decisions made within 180 days of receipt of application.
	Standard 10.3	Recredentialing incorporates results of provider profiling.
§438.230	Standard 99.1	The BH-MCO reports monitoring results for Quality of individualized service plans and
Subcontractu		treatment planning.
al	Standard 99.2	The BH-MCO reports monitoring results for Adverse Incidents.
relationships	Standard 99.3	The BH-MCO reports monitoring results for collaboration and cooperation with
and		member complaints, grievance and appeal procedures, as well as, other medical and
delegation		human services programs.
	Standard 99.4	The BH-MCO reports monitoring results for administrative compliance.
	Standard 99.5	The BH-MCO has implemented a provider profiling process which includes
		performance measures, baseline thresholds and performance goals.
	Standard 99.6	Provider profiles and individual monitoring results are reviewed with providers.
	Standard 99.7	Providers are evaluated based on established goals and corrective action taken as
		necessary.
	Standard 99.8	The BH-MCO demonstrates that provider profiling results are incorporated into the
		network management strategy.
§438.236	Standard 28.1	Clinical/chart reviews reflect appropriate consistent application of medical necessity
Practice		criteria and active care management that identify and address quality of care concerns.
guidelines	Standard 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.
	Standard 93.1	The BH-MCO reports monitoring results for Access to Services (routine, urgent &
		emergent), Provider network adequacy and Penetration rates.
	Standard 93.2	The BH-MCO reports monitoring results for Appropriateness of service authorization
	Charles 1995	and Inter-rater Reliability.
	Standard 93.3	The BH-MCO reports monitoring results for: authorizations; complaint, grievance and
	0	appeal processes; rates of denial; and rates of grievances upheld overturned.
	Standard 93.4	The BH-MCO reports monitoring results for Treatment Outcomes: Readmission Rates,
6406.515		Follow up after hospitalization rates, and Consumer satisfaction.
§438.240	Standard 91.1	QM program description outlines ongoing quality assessment, performance
Quality		improvement activities, a continuous quality improvement process, and places

BBA	PEPS	
Category	Reference	PEPS Language
assessment		emphasis on, but not limited to, high volume/high-risk services and treatment and
and		Behavioral Health Rehabilitation Services.
performance improvement	Standard 91.2	QM work plan includes goal, aspect of care/service, scope of activity, frequency, data source, sample size, responsible person and performance goal, as applicable.
program	Standard 91.3	QM work plan outlines the specific activities related to coordination and interaction
program	Standard 91.5	with PH-MCO.
	Standard 91.4	QM work plan outlines the joint studies to be conducted.
	Standard 91.5	The QM work plan includes the specific monitoring activities conducted to evaluate the
		effectiveness of the services received by members (access to services; provider
		network adequacy; penetration rates; appropriateness of service authorizations; inter-
		rater reliability; complaint, grievance and appeal processes; denial rates; upheld and
		overturned grievance rates; and treatment outcomes).
	Standard 91.6	The QM work plan includes a Provider Profiling process.
	Standard 91.7	The QM work plan includes the specific monitoring activities conducted to evaluate the
		quality and effectiveness of internal processes (telephone access and responsiveness
		rates, overall utilization patterns and trends including BHRS and other high
		volume/high risk services).
	Standard 91.8	The QM work plan includes monitoring activities conducted to 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).
	Standard 91.9	The QM work plan includes a process for determining provider satisfaction with the
	C: L L	BH-MCO.
	Standard	The QM work plan outlines the specific performance improvement projects conducted
	91.10	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 Summary Report.
	Standard	The identified Performance Improvement Projects must include the following:
	91.11	Measurement of performance using objective quality indicators.
	31.11	Implementation of system interventions to achieve improvement in quality.
		3. Evaluation of the effectiveness of the interventions.
		4. Planning and initiation of activities for increasing or sustaining improvement.
		5. Timeline for reporting status and results of each project to DHS.
		6. 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.
	Standard	The QM work plan outlines other performance improvement activities to be conducted
	91.12	based on the findings of the Annual Summary Report and any Corrective Actions
		required from previous reviews.
	Standard	The BH-MCO has a process for its own evaluation of the impact and effectiveness of its
	91.13	quality management program annually. A report of this evaluation will be submitted to
		DHS by April 15 <sup>th</sup> .
	Standard 93.1	The BH-MCO reports monitoring results for Access to Services (routine, urgent &
	Ctandard 02 2	emergent), Provider network adequacy and Penetration rates.
	Standard 93.2	The BH-MCO reports monitoring results for Appropriateness of service authorization and Inter-rater Reliability.
	Standard 93.3	The BH-MCO reports monitoring results for: authorizations; complaint, grievance and
	Standard 33.3	appeal processes; rates of denial; and rates of grievances upheld overturned.
	Standard 93.4	The BH-MCO reports monitoring results for Treatment Outcomes: Readmission Rates,
	Jeanadia 33.4	me sit mee reports monitoring results for freatment outcomes, headingsion hates,

BBA	PEPS	
Category	Reference	PEPS Language
		Follow up after hospitalization rates, and Consumer satisfaction.
	Standard 98.1	The BH-MCO reports monitoring results for Telephone access standard and
		responsiveness rates. Standard: Abandonment rate <5%, average speed of answer < 30
		seconds
	Standard 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 identified. BH-MCO takes action to correct utilization
		problems including patterns of over and under Utilization.
	Standard 98.3	The BH-MCO reports monitoring results for coordination with other service agencies
		and schools.
	Standard	The BH-MCOs must measure and report its performance using standard measures
	104.1	required by DHS.
	Standard	The BH-MCO must submit to the DHS data specified by the DHS that enables the
	104.2	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
	Standard	reports to DHS.  Performance Improvement Plans status reported within the established time frames.
	104.3	renormance improvement rians status reported within the established time frames.
§438.242	Standard	The county/BH-MCO uses the required reference files as evidence through correct,
Health	120.1	complete and accurate encounter data.
information		
systems		
§438.400	Standard 68.1	Interview with Complaint Coordinator demonstrates a clear understanding of the
Statutory		complaint process including how complaint rights procedures are made known to
basis and		members, BH-MCO staff and the provider network.
definitions		BBA Fair Hearing
		• 1 <sup>st</sup> Level
		• 2 <sup>nd</sup> Level
		External
	Standard 68.2	100% of complaint acknowledgement and decision letters reviewed adhere to the
		established time lines. The required letter templates are utilized 100% of the time.
	Standard 68.3	Complaint decision letters must be written in clear, simple language that includes each
		issue identified in the member complaint decision letters must b explanation and
		reason for the decision(s).
	Standard 68.4	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
	Charles I CO F	documented in the case file.
	Standard 68.5	Complaint case files must include documentation of any referrals of complaint issues,
		especially valid complaint issues, to county/BH-MCO committees for further review
		and follow-up. Evidence of subsequent corrective action and follow-up by the respective County/BH-MCO Committee must be available to the C/G 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 71.1	Interview with Grievance Coordinator demonstrates a clear understanding of the
	2.0	grievance process including how grievance rights and procedures are made known to
		members, BH-MCO staff and the provider network:
		BBA Fair Hearing
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
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Category	Reference	PEPS Language
		External
		Expedited
Sta	andard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the
	ariaara 7 112	established time lines. The required letter templates are utilized 100% of the time.
Sta	andard 71.3	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.
Sta	andard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow-up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G staff either by inclusion in the grievance case file or reference in the case file to
		where the documentation can be obtained for review.
Sta	andard 72.1	Denial notices are issued to members according to required timeframes and use the
		required template language.
Sta	andard 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).
=	andard 60.1	Table of Organization identifies lead person responsible for overall coordination of
General		complaint and grievance process and adequate staff to receive, process and respond to
requirements		member complaints and grievances.
Sta	andard 60.2	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
Cha		the training curriculum.
Sta	andard 60.3	Training rosters identify that current and newly hired BH-MCO staff has been trained
		concerning member rights and the procedures for filing a complaint and grievance.  Include a copy of the training curriculum.
C+-	andard 68.1	Interview with Complaint Coordinator demonstrates a clear understanding of the
310	allualu 00.1	complaint process including how complaint rights procedures are made known to
		members, BH-MCO staff and the provider network.
		BBA Fair Hearing
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		Expedited
Sta	andard 68.2	100% of complaint acknowledgement and decision letters reviewed adhere to the
	unaura 66.2	established time lines. The required letter templates are utilized 100% of the time.
Sta	andard 68.3	Complaint decision letters must be written in clear, simple language that includes each
		issue identified in the member complaint decision letters must explanation and reason
		for the decision(s).
Sta	andard 68.4	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.
Sta	andard 68.5	Complaint case files must include documentation of any referrals of complaint issues,
		especially valid complaint issues, to county/BH-MCO committees for further review
		and follow-up. Evidence of subsequent corrective action and follow-up by the
		respective County/BH-MCO Committee must be available to the C/G staff either by
		inclusion in the complaint case file or reference in the case file to where the

BBA Category	PEPS Reference	PEPS Language
category	Reference	documentation can be obtained for review.
	Standard 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:  • BBA Fair Hearing • 1 <sup>st</sup> level • 2 <sup>nd</sup> level • External • Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective County/BH-MCO Committee must be available to the C/G 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 72.1	Denial notices are issued to members according to required timeframes and use the required template language.
	Standard 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).
§438.404	Standard 23.1	BH-MCO has assessed if 5% requirement is applicable.
Notice of action	Standard 23.2	BH-MCO phone answering procedures provide instruction for non-English members if 5% requirement is met.
	Standard 23.3	List of oral interpreters is available for non-English Speakers.
	Standard 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.)
	Standard 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.)
	Standard 24.1	BH-MCO provider application includes information about handicapped accessibility.
	Standard 24.2	Provider network database contains required information for ADA compliance.
	Standard 24.3	BH-MCO phone answering uses TTY or PA telecommunication relay services.
	Standard 24.4	BH-MCO is able to access to interpreter services.
	Standard 24.5	BH-MCO has the ability to accommodate people who are hard of hearing.
	Standard 24.6	BH-MCO can make alternate formats available upon request.
	Standard 72.1	Denial notices are issued to members according to required timeframes and use the

BBA	PEPS Reference	DEDS Language
Category	Reference	PEPS Language required template language.
	Standard 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).
§438.406 Handling of grievances and appeals	Standard 68.1	Interview with Complaint Coordinator demonstrates a clear understanding of the complaint process including how complaint rights procedures are made known to members, BH-MCO staff and the provider network.  • BBA Fair Hearing • 1 <sup>st</sup> level • 2 <sup>nd</sup> level • External
	Standard 68.2	100% of complaint acknowledgement and decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Standard 68.3	Complaint decision letters must be written in clear, simple language that includes each issue identified in the member complaint decision letters must explanation and reason for the decision(s).
	Standard 68.4	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.
	Standard 68.5	Complaint case files must include documentation of any referrals of complaint issues, especially valid complaint issues, to county/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective County/BH-MCO Committee must be available to the C/G 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 71.1	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:  • BBA Fair Hearing • 1 <sup>st</sup> level • 2 <sup>nd</sup> level • External • Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective County/BH-MCO Committee must be available to the C/G 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 72.1	Denial notices are issued to members according to required timeframes and use the required template language.
	Standard 72.2	The content of the notices adhere to OMHSAS requirements (e.g., easy to understand

BBA	PEPS	
Category	Reference	PEPS Language
		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).
§438.408	Standard 68.1	Interview with Complaint Coordinator demonstrates a clear understanding of the
Resolution		complaint process including how complaint rights procedures are made known to
and		members, BH-MCO staff and the provider network.
notification:		BBA Fair Hearing
Grievances		• 1 <sup>st</sup> level
and appeals		• 2 <sup>nd</sup> level
		External
	Standard 68.2	100% of complaint acknowledgement and decision letters reviewed adhere to the
		established time lines. The required letter templates are utilized 100% of the time.
	Standard 68.3	Complaint decision letters must be written in clear, simple language that includes each
		issue identified in the member complaint decision letters must explanation and reason
		for the decision(s).
	Standard 68.4	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
	St. 1 150.5	documented in the case file.
	Standard 68.5	Complaint case files must include documentation of any referrals of complaint issues,
		especially valid complaint issues, to county/BH-MCO committees for further review
		and follow-up. Evidence of subsequent corrective action and follow-up by the respective County/BH-MCO Committee must be available to the C/G 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 71.1	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:
		BBA Fair Hearing
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
		Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the
		established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow-up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G staff either by inclusion in the grievance case file or reference in the case file to
	Ctondord 72.4	where the documentation can be obtained for review.
	Standard 72.1	Denial notices are issued to members according to required timeframes and use the
	Standard 72.2	required template language.  The content of the notices adhere to OMHSAS requirements (e.g., easy to understand
	Stanuaru /2.2	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;
	<u> </u>	Too ming a grievance, requesting a Dr W Lan Hearing, and Continuation of Services,

BBA	PEPS	
Category	Reference	PEPS Language
		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).
§438.410	Standard 71.1	Interview with Grievance Coordinator demonstrates a clear understanding of the
Expedited		grievance process including how grievance rights and procedures are made known to
resolution of		members, BH-MCO staff and the provider network:
appeals		BBA Fair Hearing
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
		Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the
		established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow-up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G 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 72.1	Denial notices are issued to members according to required timeframes and use the
		required template language.
	Standard 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
§438.414	Standard 68.1	will take effect).
Information	Standard bo.1	Interview with Complaint Coordinator demonstrates a clear understanding of the complaint process including how complaint rights procedures are made known to
about the		members, BH-MCO staff and the provider network.
grievance		BBA Fair Hearing
system to		• 1 <sup>st</sup> level
providers and		• 2 <sup>nd</sup> level
subcontracto		External
rs	Standard 71.1	Interview with Grievance Coordinator demonstrates a clear understanding of the
	Standard 71.1	grievance process including how grievance rights and procedures are made known to
		members, BH-MCO staff and the provider network:
		BBA Fair Hearing
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
		Expedited
§438.420	Standard 71.1	Interview with Grievance Coordinator demonstrates a clear understanding of the
Continuation	Stanuaru /1.1	grievance process including how grievance rights and procedures are made known to
of benefits		members, BH-MCO staff and the provider network:
while the		BBA Fair Hearing
willie the		- DDATUI IICUIIIB

BBA	PEPS	
Category	Reference	PEPS Language
MCO or PIHP		• 1 <sup>st</sup> level
appeal		• 2 <sup>nd</sup> level
and the State		External
fair hearing		Expedited
are pending	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow-up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G 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 72.1	Denial notices are issued to members according to required timeframes and use the
		required template language.
	Standard 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).
§438.424	Standard 71.1	Interview with Grievance Coordinator demonstrates a clear understanding of the
Effectuation		grievance process including how grievance rights and procedures are made known to
of reversed		members, BH-MCO staff and the provider network:
appeal		BBA Fair Hearing
resolutions		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
		Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the
		established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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
	0. 1 1=4 4	decision including the medical necessity criteria utilized.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow-up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G staff either by inclusion in the grievance case file or reference in the case file to
	Ctondond 72.1	where the documentation can be obtained for review.
	Standard 72.1	Denial notices are issued to members according to required timeframes and use the
	Standard 72.2	required template language.  The content of the notices adhere to OMHSAS requirements (e.g., easy to understand
	Stanuaru /2.2	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 name of contact person, contains specific member demographic mornation, 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).
	ı	will take circely.

BBA	PEPS	
Category	Reference	PEPS Language
§438.100	Standard 60.1	Table of Organization identifies lead person responsible for overall coordination of
Enrollee		complaint and grievance process and adequate staff to receive, process and respond to
rights		member complaints and grievances.
	Standard 60.2	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.
	Standard 60.3	Training rosters identify that current and newly hired BH-MCO staff has been trained
		concerning member rights and the procedures for filing a complaint and grievance.
		Include a copy of the training curriculum.
	Standard	The BH-MCOs must measure and report its performance using standard measures
	104.1	required by DPW.
	Standard	The BH-MCO must submit to the DPW data specified by the DPW, that enables the
	104.2	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 DPW.
	Standard	County/BH-MCO oversight of C/FST Program ensures HC contractual requirements are
	108.1	met.
	Standard	C/FST budget is sufficient to: hire staff proportionate to HC covered lives, has adequate
	108.2	office space, purchase equipment, travel and attend on-going training.
	Standard	The C/FST has access to providers and HC members to conduct surveys and employs of
	108.5	a variety of survey mechanisms to determine member
		satisfaction e.g. provider specific reviews, mailed surveys, focus meetings, outreach to
		special populations, etc.
	Standard	The problem resolution process specifies the role of the County, BH-MCO and C/FST
	108.6	and providers and results in timely follow-up of issues identified in quarterly surveys.
	Standard	The C/FST quarterly reports submitted to OMHSAS include the numeric results of
	108.7	surveys by provider, and level of care and narrative information about trends, and
		actions taken on behalf of individual consumers, with providers, and systemic issues, as
		applicable.
	Standard	The Annual Mailed/Telephonic survey results are representative of HC membership,
	108.8	identify systemic trends and actions have been taken to address areas found deficient,
		as applicable.
	Standard	The C/FST Program is an effective independent organization that is able to identify and
	108.10	influence quality improvement on behalf of individual members and system
		improvement.
§438.206	Standard 1.1	A complete listing of all contracted and credentialed providers.
Availability of		Maps to demonstrate 30 minutes (20 miles) urban, and 60 minutes
Service		(45 miles) rural access timeframes (the mileage standard is used by 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 data base 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 (adult, child &
		adolescent). Priority Population. Special Population.
	Standard 1.2	100% of members given choice of 2 providers at each level of care within 30/60
		urban/rural met.
	Standard 1.3	Provider Exception report submitted & approved when choice of two providers is not
		given.

BBA	PEPS	
Category	Reference	PEPS Language
	Standard 1.4	BH-MCO has identified & addressed any gaps in provider network (e.g. cultural, special
		priority, needs pops or specific services).
	Standard 1.5	BH-MCO has notified DPW of any drop in provider network.
		Monitor provider turnover.
		Network remains open where needed.
	Standard 1.6	BH-MCO must require providers to notify BH-MCO when they are at capacity or not
		excepting any new enrollees.
	Standard 1.7	Confirm FQHC providers.
	Standard 23.1	BH-MCO has assessed if 5% requirement is applicable.
	Standard 23.2	BH-MCO phone answering procedures provides instruction for non-English members if
		5% requirement is met.
	Standard 23.3	List of interpreters is available for non-English Speakers.
	Standard 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 was provided. (Oral Interpretation is identified as
		the action of listening to something in one language and orally translating into another
		language.)
	Standard 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 was provided. (Written Translation is defined as
		the replacement of a written text from one language into an equivalent written text in another language.)
	Standard 24.1	BH-MCO provides application includes information about handicapped accessibility.
	Standard 24.1	Provider network data base contains required information for ADA compliance.
	Standard 24.3	BH-MCO phone answering uses TTY or PA telecommunication relay services.
	Standard 24.4	BH-MCO is able to access to interpreter services.
	Standard 24.5	BH-MCO has the ability to accommodate people who are hard of hearing.
	Standard 24.6	BH-MCO can make alternate formats available upon request.
	Standard 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.
	Standard 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
	Standard 93.1	of medical necessity criteria.
	Standard 93.1	The BH-MCO reports monitoring results for Access to Services (routine, urgent & emergent), Provider network adequacy and Penetration rates.
	Standard 93.2	The BH-MCO reports monitoring results for Appropriateness of service authorization
	Staridard 33.2	and Inter-rater Reliability.
	Standard 93.3	The BH-MCO reports monitoring results for Authorization and complaint, grievance
	252	and appeal process, denial rates and grievance upheld and overturn rates.
	Standard 93.4	The BH-MCO reports monitoring results for Treatment Outcomes: Readmission Rates,
		Follow up after hospitalization rates, Consumer satisfaction, Changes in
		employment/educational/vocational status and Changes in living status.
§438.208	Standard 28.1	Clinical/chart reviews reflect appropriate consistent application of medical necessity
Coordination		criteria and active care management that identify and address quality of care concerns.
and	Standard 28.2	The medical necessity decision made by the BH-MCO Physician/Psychologist Advisor is
Continuity of		supported by documentation in the denial record and reflects appropriate application
Care		of medical necessity criteria.
§438.210	Standard 28.1	Clinical/chart reviews reflect appropriate consistent application of medical necessity
Coverage and		criteria and active care management that identify and address quality of care concerns.

BBA	PEPS	
Category	Reference	PEPS Language
authorization	Standard 28.2	The medical necessity decision made by the BH-MCO Physician/Psychologist Advisor is
of services		supported by documentation in the denial record and reflects appropriate application
		of medical necessity criteria.
	Standard 72.1	Denial notices are issued to members in a timely manner using the required template.
		The content of the notices adhere to OMHSAS requirements. A comprehensive review
		of findings is in the OMHSAS Quality Management Denial Summary Report for the
		respective review year.
	Standard 72.2	Denial case files include complete and appropriate documentation according to
		OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality
		Management Denial Summary Report for the respective review year.
§438.2104	Standard 10.1	100% of credentialed files should contain licensing or certification required by PA law,
Provider		verification of enrollment in the MA and/or Medicare program with current MA
Selection		provider agreement, malpractice/liability insurance, disclosure of past or pending
		lawsuits or litigation, board certification or eligibility BH-MCO on-site review, as applicable.
	Standard 10.2	100% of decisions made within 180 days of receipt of application.
	Standard 10.2	Re-credentialing incorporates results of provider profiling.
£420.220		The BH-MCO reports monitoring results for Quality of individualized service plans and
§438.230 Subcontractu	Standard 99.1	treatment planning.
al	Standard 99.2	The BH-MCO reports monitoring results for Adverse Incidents.
relationships		
and	Standard 99.3	The BH-MCO reports monitoring results for collaboration and cooperation with
delegation		member complaints, grievance and appeal procedures, as well as, other medical and human services programs.
aciegation	Standard 99.4	The BH-MCO reports monitoring results for administrative compliance.
	Standard 99.5	The BH-MCO has implemented a provider profiling process which includes
	Standard 55.5	performance measures, baseline thresholds and performance goals.
	Standard 99.6	Provider profiles and individual monitoring results are reviewed with providers.
	Standard 99.7	Providers are evaluated based on established goals and corrective action taken as
		necessary.
	Standard 99.8	The BH-MCO demonstrates that provider profiling results are incorporated into the
		network management strategy.
§438.236	Standard 28.1	Clinical/chart reviews reflect appropriate consistent application of medical necessity
Practice		criteria and active care management that identify and address quality of care concerns.
guidelines	Standard 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.
	Standard 93.1	The BH-MCO reports monitoring results for Access to Services (routine, urgent &
		emergent), Provider network adequacy and Penetration rates.
	Standard 93.2	The BH-MCO reports monitoring results for Appropriateness of service authorization
		and Inter-rater Reliability.
	Standard 93.3	The BH-MCO reports monitoring results for Authorization and complaint, grievance
	C: 1 102.4	and appeal process, denial rates and grievance upheld and overturn rates.
	Standard 93.4	The BH-MCO reports monitoring results for Treatment Outcomes: Readmission Rates,
		Follow up after hospitalization rates, Consumer satisfaction, Changes in
8420 240	Ctandard 01 1	employment/educational/vocational status and Changes in living status.
§438.240	Standard 91.1	QM program description outlines the ongoing quality assessment and performance
Quality		improvement activities, Continuous Quality Improvement process and places emphasis
assessment and		on, but not limited to High volume/high-risk services and treatment and Behavioral Health Rehabilitation services.
performance	Standard 91.2	QM work plan includes goal, aspect of care/service, scope of activity, frequency, data
Periormance	Standard 31.2	An work plan includes goal, aspect of care/service, scope of activity, frequency, data

BBA	PEPS	
Category	Reference	PEPS Language
improvement	0. 1.104.0	source, sample size, responsible person and performance goal, as applicable.
program	Standard 91.3	QM work plan outlines: The specific activities related to coordination and interaction
	0. 1.104.4	with PH-MCO.
	Standard 91.4	QM work plan outlines, the joint studies to be conducted.
	Standard 91.5	The QM work plan includes the specific monitoring activities conducted to evaluate the
		effectiveness of the services received by members (access to services, provider
		network adequacy, penetration rates, appropriateness of service authorizations, inter-
		rater reliability, complaint, grievance and appeal process, denial rates, grievance
		upheld and overturn rates and treatment outcomes).
	Standard 91.6	The QM work plan includes a Provider Profiling process.
	Standard 91.7	The QM work plan includes the specific monitoring activities conducted to evaluate the
		quality and effectiveness of internal processes (telephone access and responsiveness
		rates, overall utilization patterns and trends including BHRS and other HV/HR services).
	Standard 91.8	The QM work plan includes monitoring activities conducted to 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).
	Standard 91.9	The QM work plan includes a process for determining provider satisfaction with the
		BH-MCO.
	Standard	The QM work plan outlines the specific performance improvement projects conducted
	91.10	to evaluate the BH-MCO's performance related to the following:
		Performance based contracting selected indicator for :
		Mental Health
		Substance Abuse
		External Quality Review:
		Follow up After Mental Health Hospitalization
	C. I. I.	QM Annual Summary Report
	Standard	The identified Performance Improvement Projects must include the following:
	91.11	1. Measurement of performance using objective quality indicators.
		2. Implementation of system interventions to achieve improvement in quality.
		3. Evaluation of the effectiveness of the interventions.
		4. Planning and initiation of activities for increasing or sustaining improvement.
		5. Timeline for reporting status and results of each project to DPW.
		6. 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.
	Standard	The QM work plan outlines other performance improvement activities to be conducted
	91.12	based on the findings of the Annual Summary Report and any Corrective Actions
	91.12	required from previous reviews.
	Standard	The BH-MCO has a process for its own evaluation of the impact and effectiveness of its
	91.13	quality management program annually. A report of this evaluation will be submitted to
	91.13	DPW by April 15 <sup>th</sup> .
	Standard 93.1	The BH-MCO reports monitoring results for Access to Services (routine, urgent &
	Januaru 33.1	emergent), Provider network adequacy and Penetration rates.
	Standard 93.2	The BH-MCO reports monitoring results for Appropriateness of service authorization
	Standard 33.2	and Inter-rater Reliability.
	Standard 93.3	The BH-MCO reports monitoring results for Authorization and complaint, grievance
	Standard 55.5	and appeal process, denial rates and grievance upheld and overturn rates.
	Standard 93.4	The BH-MCO reports monitoring results for Treatment Outcomes: Readmission Rates,
	Standard 99.4	The bit wice reports monitoring results for freatment outcomes. Readmission Nates,

BBA	PEPS	
Category	Reference	PEPS Language
		Follow up after hospitalization rates, Consumer satisfaction, Changes in
	0. 1.1004	employment/educational/vocational status and Changes in living status.
	Standard 98.1	The BH-MCO reports monitoring results for Telephone access standard and
		responsiveness rates. Standard: Abandonment rate <5%, average speed of answer < 30
	Standard 98.2	seconds  The BH-MCO reports monitoring results for Overall Utilization Patterns and Trends
	Standard 98.2	including BHRS service utilization and other high volume/high risk services Patterns of
		over or under utilization identified. BH-MCO takes action to correct utilization
		problems including patterns of over and under Utilization.
	Standard 98.3	The BH-MCO reports monitoring results for Coordination with Other Service Agencies
	Starradia 30.0	and School.
	Standard	The BH-MCOs must measure and report its performance using standard measures
	104.1	required by DPW.
	Standard	The BH-MCO must submit to the DPW data specified by the DPW, that enables the
	104.2	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 DPW.
	Standard 104.3	Performance Improvement Plans status reported within the established time frames.
§438.242	Standard	The county/BH-MCO uses the required reference files as evidence through correct,
Health	120.1	complete and accurate encounter data.
information	120.1	complete and decarate encounter data.
systems		
§438.400	Standard 68.1	Interview with Complaint Coordinator demonstrates a clear understanding of the
Statutory		complaint process including how complaint rights procedures are made known to
basis and		members, BH-MCO staff and the provider network.
definitions		BBA Fair Hearing
		• 1 <sup>st</sup> Level
		• 2 <sup>nd</sup> Level
		External
	Standard 68.2	100% of complaint acknowledgement and decision letters reviewed adhere to the
		established time lines. The required letter templates are utilized 100% of the time.
	Standard 68.3	Complaint decisions letters are written in clear, simple language that includes each
		issue identified in the member's complaint and a corresponding explanation and
	Standard 68.4	reason for the decision(s).  The Complaint Case File includes documentation of the steps taken by the BH-MCO to
	Standard 00.4	investigate a complaint. All contacts and findings related to the involved parties are
		documented in the case file.
	Standard 68.5	Complaint case files include documentation of any referral of complaint issues,
		especially valid complaint issues to County/BH-MCO Committees for further review
		and follow-up. Evidence of subsequent corrective action and follow-up by the
		respective County/BH-MCO Committee must be available to the C/G 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 71.1	Procedures are made known to members, BH-MCO staff and the provider network.
		BBA Fair Hearing
		• 1 <sup>st</sup> Level
		• 2 <sup>nd</sup> Level
		External

BBA	PEPS	DEDC Lowers
Category	Reference	PEPS Language
	Curred and 74.2	• Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the
	Cr	established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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
	Currie de 174.4	decision including the medical necessity criteria utilized.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G staff either by inclusion in the grievance case file or reference in the case file to
	Charada ad 72.4	where the documentation can be obtained for review.
	Standard 72.1	Denial notices are issued to members in a timely manner using the required template.
		The content of the notices adhere to OMHSAS requirements. A comprehensive review
		of findings is in the OMHSAS Quality Management Denial Summary Report for the
	Chandard 72.2	respective review year.
	Standard 72.2	Denial case files include complete and appropriate documentation according to
		OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality
§438.402	Standard 60.1	Management Denial Summary Report for the respective review year.  Table of Organization identifies lead person responsible for overall coordination of
General	Standard 60.1	, ,
		complaint and grievance process and adequate staff to receive, process and respond to
requirements	Standard 60.2	member complaints and grievances.
	Standard 60.2	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
	Standard 60.3	the training curriculum.  Training rosters identify that current and newly hired BH-MCO staff has been trained
	Standard 60.3	concerning member rights and the procedures for filing a complaint and grievance.
		Include a copy of the training curriculum.
	Standard 68.1	Interview with Complaint Coordinator demonstrates a clear understanding of the
	Standard 08.1	complaint process including how complaint rights procedures are made known to
		members, BH-MCO staff and the provider network.
		BBA Fair Hearing
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
	Standard 68.2	100% of complaint acknowledgement and decision letters reviewed adhere to the
	Standard 06.2	established time lines. The required letter templates are utilized 100% of the time.
	Standard 68.3	Complaint decisions letters are written in clear, simple language that includes each
	Standard 08.5	issue identified in the member's complaint and a corresponding explanation and
		reason for the decision(s).
	Standard 68.4	The Complaint Case File includes documentation of the steps taken by the BH-MCO to
	Standard 00.4	investigate a complaint. All contacts and findings related to the involved parties are
		documented in the case file.
	Standard 68.5	Complaint case files include documentation of any referral of complaint issues,
	5.6.1.661.6.00.5	especially valid complaint issues to County/BH-MCO Committees for further review
		and follow-up. Evidence of subsequent corrective action and follow-up by the
		respective County/BH-MCO Committee must be available to the C/G 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 71.1	Procedures are made known to members, BH-MCO staff and the provider network.
	3.0	BBA Fair Hearing
	J	SSITT WILL THE WITTER

BBA	PEPS	
Category	Reference	PEPS Language
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
	CL	• Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G 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 72.1	Denial notices are issued to members in a timely manner using the required template.
		The content of the notices adhere to OMHSAS requirements. A comprehensive review
		of findings is in the OMHSAS Quality Management Denial Summary Report for the
6430 404	6: 1 122.4	respective review year.
§438.404	Standard 23.1	BH-MCO has assessed if 5% requirement is applicable.
Notice of action	Standard 23.2	BH-MCO phone answering procedures provides instruction for non-English members if
action	Ctandand 22.2	5% requirement is met.
	Standard 23.3	List of interpreters is available for non-English Speakers.
	Standard 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.)
	Standard 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.)
	Standard 24.1	BH-MCO provides application includes information about handicapped accessibility.
	Standard 24.2	Provider network data base contains required information for ADA compliance.
	Standard 24.3	BH-MCO phone answering uses TTY or PA telecommunication relay services.
	Standard 24.4	BH-MCO is able to access to interpreter services.
	Standard 24.5	BH-MCO has the ability to accommodate people who are hard of hearing.
	Standard 24.6	BH-MCO can make alternate formats available upon request.
	Standard 72.1	Denial notices are issued to members in a timely manner using the required template.
		The content of the notices adhere to OMHSAS requirements. A comprehensive review
		of findings is in the OMHSAS Quality Management Denial Summary Report for the
		respective review year.
	Standard72.2	Denial case files include complete and appropriate documentation according to
		OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality
		Management Denial Summary Report for the respective review year.
§438.406	Standard 68.1	Interview with Complaint Coordinator demonstrates a clear understanding of the
Handling of		complaint process including how complaint rights procedures are made known to
grievances		members, BH-MCO staff and the provider network.
and appeals		BBA Fair Hearing

BBA	PEPS	
Category	Reference	PEPS Language
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
		Expedited
	Standard 68.2	100% of complaint acknowledgement and decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Standard 68.3	Complaint decisions letters are 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).
	Standard 68.4	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.
	Standard 68.5	Complaint case files include documentation of any referral of complaint issues,
	Standard 66.5	especially valid complaint issues to County/BH-MCO Committees for further review and follow-up. Evidence of subsequent corrective action and follow-up by the respective County/BH-MCO Committee must be available to the C/G 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 71.1	Procedures are made known to members, BH-MCO staff and the provider network.
		BBA Fair Hearing
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
		Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	Grievance decision letters must be written in clear, simple language that includes a
	Standard 71.5	statement of all services reviewed and a specific explanation and reason for the
	Standard 71.4	decision including the medical necessity criteria utilized.
	Standard /1.4	Grievance case files must include documentation of any referrals to county/BH-MCO committees for further review and follow up. Evidence of subsequent corrective action
		·
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G staff either by inclusion in the grievance case file or reference in the case file to
	Standard 72.1	where the documentation can be obtained for review.
	Standard 72.1	Denial notices are issued to members in a timely manner using the required template.
		The content of the notices adhere to OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality Management Denial Summary Report for the
		respective review year.
	Standard 72.2	Denial case files include complete and appropriate documentation according to
	Standard 72.2	OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality
		Management Denial Summary Report for the respective review year.
§438.408	Standard 68.1	Interview with Complaint Coordinator demonstrates a clear understanding of the
Resolution	Standard 00.1	complaint process including how complaint rights procedures are made known to
and		members, BH-MCO staff and the provider network.
notification:		BBA Fair Hearing
Grievances		• 1 <sup>st</sup> level
and appeals		• 2 <sup>nd</sup> level
аарреаю		External
	Standard 68.2	100% of complaint acknowledgement and decision letters reviewed adhere to the
	Stanual u bo.2	established time lines. The required letter templates are utilized 100% of the time.
	1	established time lines. The required letter templates are utilized 100% of the time.

BBA	PEPS	
Category	Reference	PEPS Language
	Standard 68.3	Complaint decisions letters are 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).
	Standard 68.4	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
	a	documented in the case file.
	Standard 68.5	Complaint case files include documentation of any referral of complaint issues,
		especially valid complaint issues to County/BH-MCO Committees for further review
		and follow-up. Evidence of subsequent corrective action and follow-up by the
		respective County/BH-MCO Committee must be available to the C/G 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 71.1	Procedures are made known to members, BH-MCO staff and the provider network.
	Standard /1.1	·
		<ul> <li>BBA Fair Hearing</li> <li>1<sup>st</sup> level</li> </ul>
		• 2 <sup>nd</sup> level
		External     Trypedited
	Standard 71.2	Expedited  100% of gripuance asknowledgement and desirion letters reviewed adhere to the
	Standard /1.2	100% of grievance acknowledgement and decision letters reviewed adhere to the
	Standard 71.3	established time lines. The required letter templates are utilized 100% of the time.  Grievance decision letters must be written in clear, simple language that includes a
	Standard 71.5	statement of all services reviewed and a specific explanation and reason for the
		decision including the medical necessity criteria utilized.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
	Standard 71.4	committees for further review and follow up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G 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 72.1	Denial notices are issued to members in a timely manner using the required template.
		The content of the notices adhere to OMHSAS requirements. A comprehensive review
		of findings is in the OMHSAS Quality Management Denial Summary Report for the
		respective review year.
	Standard 72.2	Denial case files include complete and appropriate documentation according to
		OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality
		Management Denial Summary Report for the respective review year.
§438.410	Standard 71.1	Procedures are made known to members, BH-MCO staff and the provider network.
Expedited		BBA Fair Hearing
resolution of		• 1 <sup>st</sup> level
appeals		• 2 <sup>nd</sup> level
		External
		Expedited
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the
		established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G staff either by inclusion in the grievance case file or reference in the case file to

BBA	PEPS	
Category	Reference	PEPS Language
		where the documentation can be obtained for review.
	Standard 72.1	Denial notices are issued to members in a timely manner using the required template.
		The content of the notices adhere to OMHSAS requirements. A comprehensive review
		of findings is in the OMHSAS Quality Management Denial Summary Report for the
	C1	respective review year.
	Standard 72.2	Denial case files include complete and appropriate documentation according to
		OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality
§438.414	Standard 68.1	Management Denial Summary Report for the respective review year.  Interview with Complaint Coordinator demonstrates a clear understanding of the
Information	Standard 06.1	complaint process including how complaint rights procedures are made known to
about the		members, BH-MCO staff and the provider network.
grievance		BBA Fair Hearing
system to		• 1 <sup>st</sup> level
providers and		• 2 <sup>nd</sup> level
subcontracto		External
rs	Standard 71.1	Procedures are made known to members, BH-MCO staff and the provider network.
	Staridard 71.1	BBA Fair Hearing
		• 1 <sup>st</sup> level
		• 2 <sup>nd</sup> level
		External
		Expedited
§438.420	Standard 71.1	Procedures are made known to members, BH-MCO staff and the provider network.
Continuation		BBA Fair Hearing
of benefits		• 1 <sup>st</sup> level
while the		• 2 <sup>nd</sup> level
MCO or PIHP		External
appeal		Expedited
and the State	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the
fair hearing		established time lines. The required letter templates are utilized 100% of the time.
are pending	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO
		committees for further review and follow up. Evidence of subsequent corrective action
		and follow-up by the respective County/BH-MCO Committee must be available to the
		C/G staff either by inclusion in the grievance case file or reference in the case file to
	Standard 72.1	where the documentation can be obtained for review.  Denial notices are issued to members in a timely manner using the required template.
	Stanuaru 72.1	The content of the notices adhere to OMHSAS requirements. A comprehensive review
		of findings is in the OMHSAS Quality Management Denial Summary Report for the
		respective review year.
	Standard 72.2	Denial case files include complete and appropriate documentation according to
		OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality
		Management Denial Summary Report for the respective review year.
§438.424	Standard 71.1	Procedures are made known to members, BH-MCO staff and the provider network.
Effectuation		BBA Fair Hearing
of reversed		• 1 <sup>st</sup> level
appeal		• 2 <sup>nd</sup> level
resolutions		External
		Expedited

BBA	PEPS	
Category	Reference	PEPS Language
	Standard 71.2	100% of grievance acknowledgement and decision letters reviewed adhere to the established time lines. The required letter templates are utilized 100% of the time.
	Standard 71.3	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.
	Standard 71.4	Grievance case files must include documentation of any referrals to county/BH-MCO committees for further review and follow up. Evidence of subsequent corrective action and follow-up by the respective County/BH-MCO Committee must be available to the C/G 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 72.1	Denial notices are issued to members in a timely manner using the required template. The content of the notices adhere to OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality Management Denial Summary Report for the respective review year.
	Standard 72.2	Denial case files include complete and appropriate documentation according to OMHSAS requirements. A comprehensive review of findings is in the OMHSAS Quality Management Denial Summary Report for the respective review year.

**Appendix B: OMHSAS-Specific PEPS Substandards** 

Appendix B: OMHSAS-Specific PEPS Substandards					
Catagory	PEPS	DEDS Language			
Category	Reference	PEPS Language			
Care Managem					
Care	Standard 27.7	Other: Significant onsite review findings related to Standard 27.			
Management					
(CM) Staffing					
Longitudinal	Standard 28.3	Other: Significant onsite review findings related to Standard 28.			
Care					
Management					
(and Care					
Management					
Record					
Review)	amandainta and Cu				
	omplaints and Gr				
Complaints	Standard 68.6	The second level complaint case file includes documentation that the member was			
		contacted about the 2 <sup>nd</sup> level complaint meeting and offered a convenient time and			
		place for the meeting and asked about their ability to get to the meeting and if they need any assistive devices.			
	Standard 68.7	Training rosters identify that all 2 <sup>nd</sup> level panel members have been trained. Include a			
	Standard 66.7	copy of the training curriculum.			
	Standard 68.8	A transcript and/or tape recording of the 2 <sup>nd</sup> level committee meeting will be			
	Stallualu 00.0	maintained to demonstrate appropriate representation, familiarity with the issues			
		being discussed and that the decision was based on input from all panel members.			
	Standard 68.9	Where applicable there is evidence of county oversight and involvement in the 2 <sup>nd</sup> level			
	Standard 00.5	complaint process.			
Grievances	Standard 71.5	The second level grievance case file includes documentation that the member was			
and State Fair	0 0 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	contacted about the 2 <sup>nd</sup> level grievance meeting and offered a convenient time and			
Hearings		place for the meeting and asked about their ability to get to the meeting and if they			
		need any assistive devices.			
	Standard 71.6	Training rosters identify that all 2 <sup>nd</sup> level panel members have been trained. Include a			
		copy of the training curriculum.			
	Standard 71.7	A transcript and/or tape recording of the 2 <sup>nd</sup> level committee meeting will be			
		maintained to demonstrate appropriate representation, familiarity with the issues			
		being discussed and that the decision was based on input from all panel members.			
	Standard 71.8	Where applicable there is evidence of county oversight and involvement in the 2 <sup>nd</sup> level			
		grievance process.			
Denials					
Denials	Standard 72.3	BH-MCO consistently reports denial data/occurrences to OMHSAS on a monthly basis			
		according to Appendix AA requirements.			
Executive Man	agement				
County	Standard 78.5	Other: Significant onsite review findings related to Standard 78.			
Executive					
Management					
вн-мсо	Standard 86.3	Other: Significant onsite review findings related to Standard 86.			
Executive					
Management					
Enrollee Satisfa					
Consumer/	Standard	County/BH-MCO role of fiduciary (if applicable) is clearly defined, provides supportive			
Family	108.3	function as defined in C/FST Contract as opposed to directing the program.			
Satisfaction	Standard	The C/FST Director is responsible for setting program direction consistent with county			
	108.4	direction, negotiating contract, prioritizing budget expenditures, recommending survey			

PEPS Category Reference		PEPS Language
		content and priority and directing staff to perform high quality surveys.
	Standard	Results of surveys by provider and level of care are reflected in BH-MCO provider
	108.9	profiling and have resulted in provider action to address issues identified.

## **Appendix C: Program Evaluation Performance Summary: OMHSAS-Specific Substandards** for CBH Counties

OMHSAS-specific substandards are not required to fulfill BBA requirements. In RY 2015, 16 substandards were considered OMHSAS-specific monitoring standards. Of the 16 OMHSAS-specific PEPS Substandards, 12 were evaluated for CBH and Philadelphia. Four substandards were not scheduled or not applicable for evaluation in RY 2015. **Table C.1** provides a count of these Items, along with the relevant categories.

Table C.1: OMHSAS-Specific Substandards Reviewed for CBH

	T-4-1#	PEPS	PEPS	PEPS		
	Total # of	Reviewed in	Reviewed in	Reviewed in RY	Not	
Category (PEPS Standard)	Items	RY 2015	RY 2014	2013	Reviewed	
Care Management						
Care Management (CM) Staffing (Standard 27)	1	0	0	0	1	
Longitudinal Care Management (and Care Management Record Review) (Standard 28)	1	0	0	0	1	
Second Level Complaints and Grievances	Second Level Complaints and Grievances					
Complaints (Standard 68)	4	0	0	4	0	
Grievances and State Fair Hearings (Standard 71)	4	0	0	4	0	
Denials						
Denials (Standard 72)	1	1	0	0	0	
Executive Management	Executive Management					
County Executive Management (Standard 78)	1	0	0	0	1	
BH-MCO Executive Management (Standard 86)	1	0	0	0	1	
Enrollee Satisfaction						
Consumer/Family Satisfaction (Standard 108)	3	0	3	0	0	

## **Format**

This document groups the monitoring standards under the subject headings Care Management, Second Level 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 on selected ongoing OMHSAS-specific monitoring standards.

## **Findings**

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 2014. As CBH was not scheduled for review of Standards 27 or 28 during RY 2015, these substandards were not reviewed for CBH during the present review cycle. The status for these substandards is presented in **Table C.2**.

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

Category	PEPS Item	Review Year	Status
Care Management			
Care Management (CM) Staffing	Standard 27.7	N/A	Not Reviewed
Longitudinal Care Management (and Care Management Record Review)	Standard 28.3	N/A	Not Reviewed

N/A: not applicable

The OMHSAS-specific PEPS Substandards relating to second level complaints and grievances are MCO-specific review standards. CBH was evaluated on eight of the eight applicable substandards. Of the eight substandards evaluated, CBH met two substandards, partially met two substandards, and did not meet four standards, as indicated in **Table C.3**.

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

Category	PEPS Item	Review Year	Status				
Second Level Complaints and Grievances							
	Standard 68.1	RY 2013	Not Met				
Complaints	Standard 68.6	RY 2013	Partially Met				
Complaints	Standard 68.7	RY 2013	Not Met				
	Standard 68.8	RY 2013	Not Met				
	Standard 71.1	RY 2013	Partially Met				
Grievances and	Standard 71.5	RY 2013	Met				
State Fair Hearings	Standard 71.6	RY 2013	Met				
	Standard 71.7	RY 2013	Not Met				

**PEPS 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.

CBH partially met the criteria for compliance on Substandards 68.6 and did not meet the criteria for compliance on Substandards 68.7, 68.8 and 68.1 (RY 2013):

**Substandard 68.1:** Where applicable there is evidence of county oversight and involvement in the second level complaint process.

**Substandard 68.6:** The second level complaint case file includes documentation that the member was contacted about the 2nd 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:** Training rosters identify that all 2nd level panel members have been trained. Include a copy of the training curriculum.

**Substandard 68.8:** A transcript and/or tape recording of the 2nd level committee meeting will be maintained to demonstrate appropriate representation, familiarity with the issues being discussed and that the decision was based on input from all panel members.

**PEPS Standard 71:** 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.

CBH partially met the criteria for compliance on Substandards 71.1 and did not meet the criteria for compliance on Substandard 71.7 (RY 2013):

**Substandard 71.1:** Where applicable there is evidence of County oversight and involvement in the 2nd level grievance process.

**Substandard 71.7:** A transcript and/or tape recording of the 2nd level committee meeting will be maintained to demonstrate appropriate representation, familiarity with the issues being discussed and that the decision was based on input from all panel members.

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. CBH was 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

Category	<b>Review Year</b>	Status	
Denials			
Denials	Standard 72.3	RY 2015	Met

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. These substandards were added to the PEPS Application during RY 2014. As CBH and Philadelphia were not scheduled for review of Standards 78 and 86 during RY 2014, these substandards were not reviewed for CBH or its associated counties during the present review cycle. The status for these substandards is presented in **Table C.5**.

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

Category	PEPS Item	PEPS Item Review Year	
Care Management			
County Executive Management	Standard 78.5	N/A	Not Reviewed
BH-MCO Executive Management	Standard 86.3	N/A	Not Reviewed

N/A: not applicable

The OMHSAS-specific PEPS Substandards relating to Enrollee Satisfaction are county-specific review standards. All three substandards crosswalked to this category were evaluated Philadelphia County. Philadelphia County met the criteria for all three substandards, as seen in **Table C.6**.

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

Category	PEPS Item	Review Year	Status
Enrollee Satisfaction			
	Standard 108.3	RY 2014	Met
Consumer/Family Satisfaction	Standard 108.4	RY 2014	Met
	Standard 108.9	RY 2014	Met

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