

Commonwealth of Pennsylvania Insurance Department

Children's Health Insurance Program HEDIS[®] 2015 Comprehensive Report

FINAL REPORT

Completed on: November 19, 2015

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TABLE OF CONTENTS

INTRODUCTION	3
ACCESS TO CARE	5
CHILDREN AND ADOLESCENTS' ACCESS TO PRIMARY CARE PRACTITIONERS (CAP)	6
ANNUAL DENTAL VISITS (ADV)	11
USE OF SERVICES	13
WELL-CHILD VISITS IN THE FIRST 15 MONTHS OF LIFE (W15)	16
WELL-CHILD VISITS IN THE 3RD, 4TH, 5TH AND 6TH YEARS OF LIFE (W34)	19
ADOLESCENT WELL-CARE VISITS (AWC)	21
AMBULATORY CARE (AMB)	23
Ambulatory Care – Emergency Department Visits	23
Ambulatory Care - Outpatient Visits	28
INPATIENT UTILIZATION - GENERAL HOSPITAL/ACUTE CARE (IPU)	30
Total Inpatient Utilization - Discharges	30
Total Inpatient Utilization – Average Length of Stay	31
IDENTIFICATION OF ALCOHOL AND OTHER DRUG SERVICES (IAD)	33
MENTAL HEALTH UTILIZATION (MPT)	35
EFFECTIVENESS OF CARE	38
WEIGHT ASSESSMENT AND COUNSELING FOR NUTRITION AND PHYSICAL ACTIVITY	
(WCC)	41
CHILDHOOD IMMUNIZATION STATUS (CIS)	53
IMMUNIZATIONS FOR ADOLESCENTS (IMA)	66
HUMAN PAPILLOMAVIRUS VACCINE FOR FEMALE ADOLESCENTS (HPV)	70
LEAD SCREENING IN CHILDREN (LSC)	72
CHLAMYDIA SCREENING IN WOMEN (CHL)	74
APPROPRIATE TESTING FOR CHILDREN WITH PHARYNGITIS (CWP)	76
APPROPRIATE TREATMENT FOR CHILDREN WITH UPPER RESPIRATORY INFECTION	(URI)
	78
USE OF APPROPRIATE MEDICATIONS FOR PEOPLE WITH ASTHMA (ASM)	80
FOLLOW-UP CARE FOR CHILDREN PRESCRIBED ADHD MEDICATION (ADD)	84
FOLLOW UP CARE AFTER HOSPITALIZATION FOR MENTAL ILLNESS (FUH)	87





INTRODUCTION

As part of the Balanced Budget Act of 1997, the United States Congress created Title XXI, the State Children's Health Insurance Program (CHIP), to address the growing problem of children without health insurance. SCHIP was designed as a federal/state partnership, similar to Medicaid, with the goal of expanding health insurance to children whose families earn too much money to be eligible for Medicaid, but not enough money to purchase private insurance. In 1998, the State legislature repealed the existing Children's Health Care Act and enacted Act 1998-68 to establish the current Pennsylvania (PA) CHIP. On April 16, 2015, President Barack Obama signed into law H.R.2: Medicare Access and CHIP Reauthorization Act of 2015 which reauthorized and finances CHIP through Fiscal Year 2017.

PA CHIP is administrated through the Pennsylvania Insurance Department (PID). The program is supported by both state and federal funds. The program provides payment for health care coverage for eligible children who meet income and other criteria. Approximately 149,000 children are enrolled in PA CHIP as of October 2015.

In order for a child to qualify for free or subsidized PA CHIP, the family's income must fall within a certain range **and** the child must:

- Not be eligible for Medicaid or have any other health insurance
- Be under age 19
- Be a citizen of the United States, a permanent legal alien or a refugee as determined by the U.S. Immigration and Naturalization Service
- Be a Pennsylvania resident

Children enrolled in the PA CHIP program receive comprehensive medically necessary or appropriate health care benefits, including but not limited to:

- Immunizations
- Routine check-ups
- Prescription drugs
- Dental care
- Vision and eye care
- · Maternity care
- Mental health benefits
- Up to 90 days hospitalization/year
- Durable medical equipment
- Substance abuse treatment
- · Partial hospitalization for mental health services
- · Rehabilitation therapies
- · Home health care
- Hospice and Palliative services
- · Medically necessary orthodontia
- Autism spectrum disorder and related services





Health Plans in this Report

This report presents data collected from ten health plans (contractors) that provide health care benefits for PA CHIP enrollees.

- Aetna: Aetna Health, Inc.
- Capital Blue Cross (CBC): Capital Blue Cross through Keystone Health Plan Central
- First Priority Health (FPH): Blue Cross of Northeastern PA
- Geisinger (GHP): Geisinger Health Plan
- Highmark Blue Cross/Blue Shield (HBCBS): Highmark Inc. through Highmark Blue Cross Blue Shield
- Highmark Blue Shield (HBS): Highmark Inc. through Highmark Blue Shield
- Keystone Health Plan East (KHPE): Independence Blue Cross
- Kidz Partners (HPHP): Health Partners of Philadelphia, Inc.
- UnitedHealthcare (UHCP): UnitedHealthcare Community Health Plan
- UPMC for Kids (UPMC): UPMC Health Plan

Methodology

Information in the Comprehensive Performance Report is drawn primarily from Healthcare Effectiveness Data and Information Set (HEDIS[®]1) performance measures, which are a standard set of performance measures developed by the National Committee for Quality Assurance (NCQA[™]). Rates for HEDIS[®] 2015 measures listed throughout this report reflect services delivered during the 2014 calendar year (CY), or where applicable, in CY 2013. Similarly, HEDIS[®] 2014 rates reflect services delivered during CY 2013 and CY 2012, with HEDIS[®] 2013 rates reflecting services delivered during CY 2012 and CY 2011 where applicable.

The 2015 PA CHIP HEDIS® Comprehensive Performance Report is organized with performance measures grouped by HEDIS® domain into three sections: Access to Care, Use of Services and Effectiveness of Care. For each performance measure, a measure description is provided followed by results and analyses, including narrative analysis, tables and graphs where applicable. Comparison tables including Medicaid Managed Care (MMC) National HMO only, MMC Regional (Mid-Atlantic region: New Jersey, New York, Pennsylvania) HMO only and PA MMC benchmarks are also included when available. Year over year comparisons and comparisons to benchmarks are made based on percentage point differences.

PA CHIP HEDIS 2015 Comprehensive Performance Report Final Version: 11/19/2015

¹ HEDIS® is a registered trademark of the National Committee for Quality Assurance





ACCESS TO CARE

HEDIS® 2015 Measure	Description
Children and Adolescents' Access to Primary Care Practitioners (CAP)	The percentage of children 12 months to 6 years old who had a visit with a primary care practitioner within the last year or for children 7-19 years old, within the last two years.
Annual Dental Visit (ADV)	The percentage of enrolled members 2 to 19 years old who had at least one dental visit during the measurement year.

Exhibit 1

HEDIS® 2015 Measure		PA MMC
Children and Adolescents' Access to Primary Care Practitioners (CAP)	Weighted Average	Weighted Average
CAP: Ages 12 - 24 months	98.28%	97.01%
CAP: Ages 25 months - 6 years	93.63%	88.64%
CAP: Ages 7 - 11 years	95.63%	91.89%
CAP: Ages 12 - 19 years	95.29%	90.15%
Annual Dental Visits (ADV)		
ADV: Ages 2 - 3 years	39.79%	42.56%
ADV: Ages 4 - 6 years	74.88%	66.5%
ADV: Ages 7 - 10 years	80.31%	66.37%
ADV: Ages 11 - 14 years	76.56%	61.54%
ADV: Ages 15 - 18 years	67.71%	53.46%
ADV: Age 19 years	63.61%	NA
ADV: Ages 2 - 19 years Total Rate*	72.42%	58.20%

⁻ Medicaid ADV total rate includes members 2- 21 years of age

⁻ NA = PA Medicaid rate is not available for this age group





CHILDREN AND ADOLESCENTS' ACCESS TO PRIMARY CARE PRACTITIONERS (CAP)

Measure Description

The Children and Adolescents' Access to Primary Care Practitioners measure assesses the percentage of children 12 to 24 months old and 25 months to six years old who had a visit with a Primary Care Practitioner (PCP), and who were continuously enrolled during the measurement year.

For children seven to 11 years old and adolescents 12 to 19 years old, this measure assesses the percentage of children and adolescents who were continuously enrolled during the current measurement year and the year prior to the measurement year who had a visit with a PCP during the current measurement year or the year prior to the current measurement year.

CAP 12-24 Months: Results

Table 1.0

CAP Ages 12-24 Months	HEDIS 2015
PA CHIP Weighted Average	98.28%
PA Medicaid Weighted Average	97.01%
Quality Compass Percentile Benchmark Met – National	90 th percentile
Quality Compass Percentile Benchmark Met – Regional	66.67 th percentile

CAP 12-24 Months: Analysis

The PA CHIP HEDIS[®] 2015 weighted average was 98.28%, which was a 0.72 percentage point increase from the HEDIS[®] 2014 weighted average of 97.56%. Nine PA CHIP contractors reported rates for this measure with six contractors reporting increased rates, one contractor reporting a similar rate and one contractor reporting a decreased rate from HEDIS[®] 2014 to HEDIS[®] 2015. Access rates ranged from a low of 91.84% to a high of 100.00%.

Table 1.1: Children and Adolescents' Access to Primary Care Practitioners Ages 12-24 Months

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
98.91 👚	100.00 🛨	100.00 –	Highmark BC/BS
98.58 👚	99.15 👚	100.00 👚	Highmark BS
98.53 👚	98.25 🖊	98.82 👚	Geisinger
99.17 🖊	94.33 🖊	98.78 👚	Keystone East
99.43 👚	98.29 🖊	98.58 🛨	UPMC for Kids
96.61 🖊	98.42 👚	98.54 👚	Aetna
98.71 📤	98.42 🖊	98.32 🖊	Capital Blue Cross
98.24 👚	97.56 🖊	98.28 🛨	PA CHIP Weighted Average
95.98 🖶	96.38 👚	97.65 🛨	UnitedHealthcare
NA	NA	91.84 –	Kidz Partners
98.21 🛨	NA	NA	First Priority Health

⁻ NA = Denominator <30

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

⁻ **↑** I represents a comparison with the prior year's rate





□ HEDIS 2013 ■HEDIS 2014 ■ HEDIS 2015 982 983988889400,00.08609854000 966 98 985 987 98 683 982 2043 0860 0860 091 1 09 683 08 0 98 0 1 608 3 90 80 70 60 50 40 30 20 10 A494 44 A4 **AETNA** CBC FPH GHP **HBCBS** HBS HPHP KHPE UHCP UPMC PA CHIP Weighted Average

Figure 1: Children and Adolescents' Access to Primary Care Practitioners Ages 12-24 Months

- NA = Denominator <30

CAP 25 Months - 6 Years: Results

Table 1.2

CAP Ages 25 Months – 6 Years	HEDIS [®] 2015
PA CHIP Weighted Average	93.63%
PA Medicaid Weighted Average	88.64%
Quality Compass Percentile Benchmark Met – National	90 th percentile
Quality Compass Percentile Benchmark Met – Regional	95 th percentile

CAP 25 Months - 6 Years: Analysis

The PA CHIP HEDIS® 2015 weighted average was 93.63%, which was a 0.69 percentage point increase from the HEDIS® 2014 weighted average of 92.94%. Ten PA CHIP contractors reported rates for this measure with six contractors reporting increased rates and four contractors reporting decreased rates from HEDIS® 2014 to HEDIS® 2015. Access rates ranged from a low of 90.26% to a high of 96.16%.



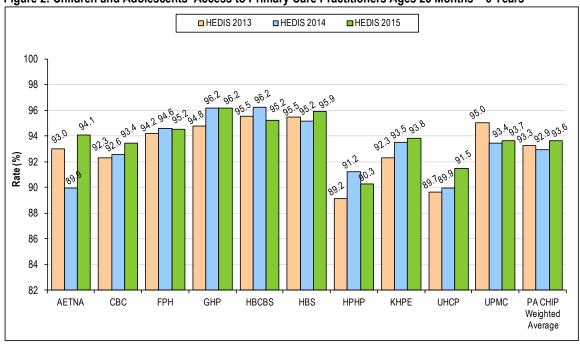


Table 1.3: Children and Adolescents' Access to Primary Care Practitioners Ages 25 Months – 6 Years

HEDIS [®] 2013	HEDIS [®] 2014	HEDIS® 2015	PA CHIP Contractor
94.78 🛨	96.17 🛨	96.16 🖊	Geisinger
95.45 👚	95.18 🖊	95.94 🛨	Highmark BS
95.52 👚	96.24 👚	95.21 🖊	Highmark BC/BS
94.23 👚	94.62 👚	94.52 🖊	First Priority Health
92.98 🖊	89.93 🖊	94.08 👚	Aetna
92.32 🛨	93.50 👚	93.80 👚	Keystone East
95.03 🛨	93.42 🖊	93.65 🛨	UPMC for Kids
93.27 👚	92.94 🖊	93.63 🛨	PA CHIP Weighted Average
92.30 🛨	92.57 👚	93.42 🛨	Capital Blue Cross
89.65 🛨	89.94 👚	91.46 🛨	UnitedHealthcare
89.15 🛨	91.24 🛨	90.26 🖊	Kidz Partners

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 2: Children and Adolescents' Access to Primary Care Practitioners Ages 25 Months – 6 Years



CAP 7-11 Years: Results

Table 1.4

CAP Ages 7-11 Years	HEDIS [®] 2015
PA CHIP Weighted Average	95.63%
PA Medicaid Weighted Average	91.89%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	50 th percentile

^{- ↑ -} represents a comparison with the prior year's rate





CAP 7-11 Years: Analysis

The PA CHIP HEDIS® 2015 weighted average was 95.63%, which was a 0.36 percentage point increase from the HEDIS® 2014 weighted average of 95.27%. Ten PA CHIP contractors reported rates for this measure with seven contractors reporting increased rates and three contractors reporting decreased rates from HEDIS® 2014 to HEDIS® 2015. Access rates ranged from a low of 94.12% to a high of 97.63%.

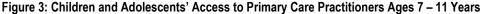
Table 1.5: Children and Adolescents' Access to Primary Care Practitioners Ages 7 – 11 Years

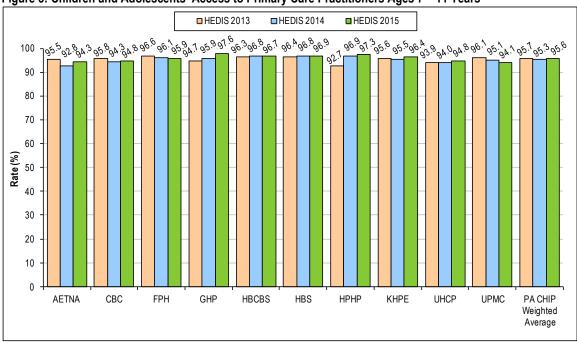
HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
94.72 👚	95.85 👚	97.63 👚	Geisinger
92.70 🛨	96.85 👚	97.31 👚	Kidz Partners
96.42 🖊	96.82 👚	96.86 🛨	Highmark BS
96.26 👚	96.83 👚	96.71 🖊	Highmark BC/BS
95.58 👚	95.47 🖊	96.35 👚	Keystone East
96.60 👚	96.10 🖊	95.87 🖊	First Priority Health
95.68 🛨	95.27 🖊	95.63 🛨	PA CHIP Weighted Average
95.82 👚	94.32 🖊	94.78 🛨	Capital Blue Cross
93.93 👚	93.98 👚	94.78 👚	UnitedHealthcare
95.51 👚	92.75 🖊	94.34 👚	Aetna
96.07 🖊	95.08 🖊	94.12 🖊	UPMC for Kids

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

-</sup> represents a comparison with the prior year's rate









CAP 12-19 Years: Results

Table 1.6

CAP Ages 12-19 Years	HEDIS 2015
PA CHIP Weighted Average	95.29%
PA Medicaid Weighted Average	90.15%
Quality Compass Percentile Benchmark Met – National	90 th Percentile
Quality Compass Percentile Benchmark Met – Regional	66.67th Percentile

CAP 12-19 Years: Analysis

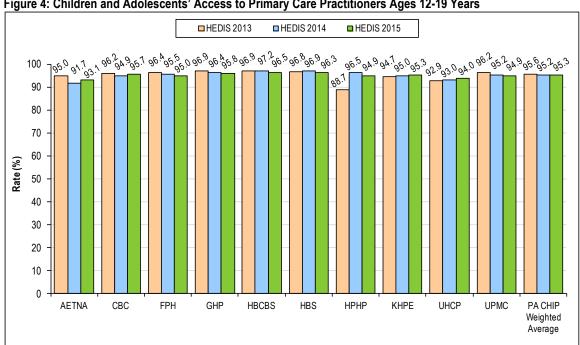
The PA CHIP HEDIS® 2015 weighted average of 95.29% was 0.12 percentage point above the HEDIS® 2014 weighted average of 95.17%. Ten PA CHIP contractors reported rates for this measure. Four contractors reported increased rates, and six contractors reported decreased rates from HEDIS® 2014 to $\mathsf{HEDIS}^{\$}$ 2015. Access rates ranged from a low of 93.11% to a high of 96.50%.

Table 1.7: Children and Adolescents' Access to Primary Care Practitioners Ages 12-19 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
96.91 🛨	97.15 🛨	96.50 🖊	Highmark BC/BS
96.83 📤	96.91 👚	96.34 🖊	Highmark BS
96.89 👚	96.42 🖊	95.84 🖊	Geisinger
96.15 🛨	94.86 🖊	95.72 👚	Capital Blue Cross
95.61 🛨	95.17 🖊	95.29 👚	PA CHIP Weighted Average
94.69 🛨	95.00 🛨	95.27 🛨	Keystone East
96.35 🛨	95.45 🖊	95.04 🖊	First Priority Health
96.18 🛨	95.15 🖊	94.93 🖊	UPMC for Kids
88.70 🖊	96.49 👚	94.87 🖊	Kidz Partners
92.89 🖊	92.99 👚	93.96 🛨	UnitedHealthcare
94.96 👚	91.69 🖊	93.11 🛨	Aetna

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 4: Children and Adolescents' Access to Primary Care Practitioners Ages 12-19 Years



PA CHIP HEDIS 2015 Comprehensive Performance Report

Page 10 of 89

<sup>-

-</sup> represents a comparison with the prior year's rate





ANNUAL DENTAL VISITS (ADV)

Measure Description

This measure assesses the percentage of children and adolescents two to 19 years old who were continuously enrolled during the measurement year, and who had a dental visit during the measurement year.

ADV: Results

Table 1.8

ADV Ages 2-19 Years	HEDIS 2015
PA CHIP Weighted Average	72.42%
PA Medicaid Weighted Average*	58.20%
Quality Compass Percentile Benchmark Met – National*	95 th percentile
Quality Compass Percentile Benchmark Met – Regional*	95 th percentile

⁻ Medicaid rate and benchmarks include members 2-21 years old

ADV: Analysis

The PA CHIP HEDIS[®] 2015 Annual Dental Visits for Children two to 19 years old weighted average was 72.42% which was 2.58 percentage points above the HEDIS[®] 2014 weighted average of 69.84%. Ten PA CHIP contractors reported rate increases from HEDIS[®] 2014 to HEDIS[®] 2015 for this measure, with dental visit rates ranging from a low of 62.24% to a high of 79.16%.

Table 1.9: Annual Dental Visits Ages 2-19 Years

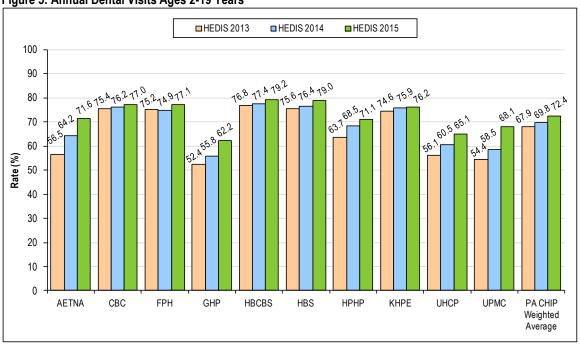
HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
76.76 👚	77.43 👚	79.16 🛨	Highmark BC/BS
75.55 👚	76.43 👚	79.00 👚	Highmark BS
75.20 👚	74.94 🖊	77.14 🛨	First Priority Health
75.42 👚	76.15 👚	77.01 🛨	Capital Blue Cross
74.55 👚	75.90 👚	76.20 🛨	Keystone East
67.93 👚	69.84 👚	72.42 👚	PA CHIP Weighted Average
56.48 👚	64.23 🛨	71.56 🛨	Aetna
63.68 🛨	68.46 👚	71.13 🛨	Kidz Partners
54.35 👚	58.49 👚	68.12 🛨	UPMC for Kids
56.14 🖊	60.48 🛨	65.08 🛨	UnitedHealthcare
52.36 🛨	55.75 👚	62.24 👚	Geisinger

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average $\,$





Figure 5: Annual Dental Visits Ages 2-19 Years







USE OF SERVICES

HEDIS 2015 Measure	Description
Well-Child Visits in the first 15 months of Life (W15)	The percentage of children who turned 15 months old who had between zero and six or more well-child visits with a PCP during their first 15 months of life.
Well-Child Visits in the 3rd, 4th, 5th and 6th years of life (W34)	The percentage of children three, four, five or six years of age who had one or more well-child visits with a primary care practitioner during the measurement year.
Adolescent Well-Care Visits (AWC)	The percentage of enrolled members 12 to 19 years of age who had at least one comprehensive well-care visit with a primary care practitioner or an OB/GYN practitioner during the measurement year.
Ambulatory Care (AMB)	Summary of the utilization of ambulatory services including outpatient visits and emergency department visits.
Inpatient Utilization - General Hospital/Acute Care (IPU)	Summary of the utilization of acute inpatient services including medicine, surgery, maternity and total services.
Identification of Alcohol and Other Drug Services (IAD)	Number and percentage of members with an alcohol and other drug claim who received any chemical dependency service including inpatient, intensive outpatient of partial hospitalization, outpatient or emergency department services.
Mental Health Utilization (MPT)	Number and percentage of members receiving any mental health service including inpatient, intensive outpatient of partial hospitalization, outpatient or emergency department services.

Exhibit 2

HEDIS 2015 Measure	PA CHIP Weighted	PA MMC Weighted
Well-Child Visits in the First 15 Months of Life (W15)	Average	Average
W15: 0 Visits	0.40%	1.04%
W15: 1 Visit	0.67%	1.06%
W15: 2 Visits	0.27%	2.41%
W15: 3 Visits	1.08%	4.64%
W15: 4 Visits	4.18%	8.98%
W15: 5 Visits	18.87%	16.63%
W15: ≥ 6 Visits	74.53%	65.24%
Well-Child Visits in the Third, Fourth, Fifth and Sixth Years of Life (W34)		,
W34: Rate 3 - 6 years	82.35%	76.36%
Adolescent Well-Care Visits (AWC)		
AWC: Rate 12 - 19 years	63.96%	58.68%
Ambulatory Care: Total (AMBA)		
AMBA: Outpatient Visits/1000 MM Ages <1 year	669.64	688.86
AMBA: Outpatient Visits/1000 MM Ages 1 - 9 years	263.29	264.36
AMBA: Outpatient Visits/1000 MM Ages 10 - 19 years	238.60	219.33
AMBA: Outpatient Visits/1000 MM Ages <1 - 19 years Total Rate	251.80	272.31
AMBA: ED Visits/1000 MM Ages <1 year	35.12	101.84
AMBA: ED Visits/1000 MM Ages 1 - 9 years	29.21	54.69
AMBA: ED Visits/1000 MM Ages 10 - 19 years	26.94	47.25
AMBA: ED Visits/1000 MM Ages <1 - 19 years Total Rate	27.94	54.51





HEDIS 2015 Measure	PA CHIP	PA MMC
	Average	Average
Inpatient Utilization - General Hospital/Acute Care: Total (IPUA)	0.70	0.00
IPUA: Total Discharges/1000 MM Ages <1 year	2.72	9.32
IPUA: Total Discharges/1000 MM Ages 1 - 9 years	0.78	1.99
IPUA: Total Discharges/1000 MM Ages 10 - 19 years	0.97	2.82
IPUA: Total Discharges/1000 MM Ages <1 - 19 years Total Rate	0.91	2.84
IPUA: Total Inpatient ALOS Ages <1 year	2.69	7.68
IPUA: Total Inpatient ALOS Ages 1 - 9 Years	2.99	4.04
IPUA: Total Inpatient ALOS Ages 10 - 19 years	3.26	3.67
IPUA: Total Inpatient ALOS Ages <1 - 19 years Total Rate	3.15	4.63
IPUA: Medicine Discharges/1000 MM Ages <1 year	2.15	7.24
IPUA: Medicine Discharges/1000 MM Ages 1 - 9 years	0.60	1.48
IPUA: Medicine Discharges/1000 MM Ages 10 - 19 years	0.55	1.32
IPUA: Medicine Discharges/1000 MM Ages <1 - 19 years Total Rate	0.58	1.79
IPUA: Medicine ALOS Ages <1 year	2.75	5.19
IPUA: Medicine ALOS Ages 1 - 9 years	2.45	3.25
IPUA: Medicine ALOS Ages 10 - 19 years	2.94	3.51
IPUA: Medicine ALOS Ages <1 - 19 years Total Rate	2.70	3.84
IPUA: Surgery Discharges/1000 MM Ages <1 year	0.58	2.04
IPUA: Surgery Discharges/1000 MM Ages 1 - 9 years	0.18	0.51
IPUA: Surgery Discharges/1000 MM Ages 10 - 19 years	0.31	0.58
IPUA: Surgery Discharges/1000 MM Ages <1 - 19 years Total Rate	0.26	0.64
IPUA: Surgery ALOS Ages <1 year	2.85	16.00
IPUA: Surgery ALOS Ages 1 - 9 years	4.71	6.29
IPUA: Surgery ALOS Ages 10 - 19 years	3.97	5.77
IPUA: Surgery ALOS Ages <1 - 19 years Total Rate	4.27	8.15
IPUA: Maternity Discharges/1000 MM Ages 10 - 19 years	0.12	0.91
IPUA: Maternity ALOS 10 - 19 years	3.04	2.69
Mental Health Utilization (MPT)	<u>'</u>	
MPT: Any Services Ages 0 - 12 years Male	6.51%	NA
MPT: Any Services Ages 0 - 12 years Female	4.79%	NA
MPT: Any Services Ages 0 - 12 years Total Rate	5.66%	NA
MPT: Any Services Ages 13 - 17 years Male	8.08%	NA
MPT: Any Services Ages 13 - 17 years Female	12.10%	NA
MPT: Any Services Ages 13 - 17 years Total Rate	10.09%	NA
MPT: Inpatient Ages 0 - 12 years Male	0.08%	NA
MPT: Inpatient Ages 0 - 12 years Female	0.10%	NA
MPT: Inpatient Ages 0 - 12 years Total Rate	0.09%	NA
MPT: Inpatient Ages 13 - 17 years Male	0.57%	NA
MPT: Inpatient Ages 13 - 17 years Female	1.29%	NA
MPT: Inpatient Ages 13 - 17 years Total Rate	0.93%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Male	0.13%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Female	0.08%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Total Rate	0.10%	NA NA





HEDIS 2015 Measure	PA CHIP Average	PA MMC Average
MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Male	0.35%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Female	0.74%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Total Rate	0.54%	NA
MPT: Outpatient or ED Ages 0 - 12 years Male	6.46%	NA
MPT: Outpatient or ED Ages 0 - 12 years Female	4.74%	NA
MPT: Outpatient or ED Ages 0 - 12 years Total Rate	5.61%	NA
MPT: Outpatient or ED Ages 13 - 17 years Male	7.84%	NA
MPT: Outpatient or ED Ages 13 - 17 years Female	11.70%	NA
MPT: Outpatient or ED Ages 13 - 17 years Total Rate	9.77%	NA
Identification of Alcohol and Other Drug Services (IAD)		
IAD: Any Services Ages 0 - 12 years Male	0.04%	NA
IAD: Any Services Ages 0 - 12 years Female	0.01%	NA
IAD: Any Services Ages 0 - 12 years Total Rate	0.03%	NA
IAD: Any Services Ages 13 - 17 years Male	1.24%	NA
IAD: Any Services Ages 13 - 17 years Female	0.84%	NA
IAD: Any Services Ages 13 - 17 years Total Rate	1.04%	NA
IAD: Inpatient Ages 0 - 12 years Male	0.00%	NA
IAD: Inpatient Ages 0 - 12 years Female	0.01%	NA
IAD: Inpatient Ages 0 - 12 years Total Rate	0.01%	NA
IAD: Inpatient Ages 13 - 17 years Male	0.30%	NA
IAD: Inpatient Ages 13 - 17 years Female	0.26%	NA
IAD: Inpatient Ages 13 - 17 years Total Rate	0.28%	NA
IAD: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Male	0.00%	NA
IAD: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Female	0.00%	NA
IAD: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Total Rate	0.00%	NA
IAD: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Male	0.17%	NA
IAD: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Female	0.09%	NA
IAD: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Total rate	0.13%	NA
IAD: Outpatient or ED Ages 0 - 12 years Male	0.03%	NA
IAD: Outpatient or ED Ages 0 - 12 years Female	0.01%	NA
IAD: Outpatient or ED Ages 0 - 12 years Total Rate	0.02%	NA
IAD: Outpatient or ED Ages 13 - 17 years Male	1.02%	NA
IAD: Outpatient or ED Ages 13 - 17 years Female	0.62%	NA
IAD: Outpatient or ED Ages 13 - 17 years Total Rate	0.82%	NA

⁻ NA = PA Medicaid rates are not available for these measures





WELL-CHILD VISITS IN THE FIRST 15 MONTHS OF LIFE (W15)

Measure Description

This measure assesses the percentage of enrollees who turned 15 months old during the measurement year, who were continuously enrolled from 31 days of age through 15 months of age who had zero, one, two, three, four, five or six or more well-child visits with a PCP during their first 15 months of life.

W15 - 4 Visits: Results

Table 2.0

W15 - 4 Visits	HEDIS 2015
PA CHIP Weighted Average	4.18%
PA Medicaid Weighted Average	8.98%
Quality Compass Percentile Benchmark Met – National	Below 10 th percentile
Quality Compass Percentile Benchmark Met – Regional	Below 10 th percentile

W15 - 4 Visits: Analysis

The PA CHIP HEDIS[®] 2015 weighted average was 4.18%, which was a 0.62 percentage point increase from the HEDIS[®] 2014 weighted average of 3.56%. Eight PA CHIP contractors reported rates for this measure with five contractors reporting increased rates and two contractors reporting decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Well-child visit rates ranged from a low of 0.68% to a high of 9.41%.

Table 2.1: Well Child Visits in the First 15 Months - 4 Visits

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
12.70 🛨	8.57 🖊	9.41 👚	Aetna
6.31 🛨	5.65 🖊	6.21 👚	UnitedHealthcare
NA	NA	5.94 –	Geisinger
4.76 🖊	3.56 🖊	4.18 👚	PA CHIP Weighted Average
1.28 🖊	2.59 🛨	2.74 🛨	Capital Blue Cross
3.03 🖊	2.99 🖊	2.67 🖊	Keystone East
7.14 🛨	0.00 🖊	2.22 👚	Highmark BS
2.50 🖊	1.37 🖊	1.82 👚	Highmark BC/BS
1.85 🖊	1.69 🖊	0.68 🖊	UPMC for Kids
NR	NA	NA	First Priority Health
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

W15 - 5 Visits: Results

Table 2.2

W15 - 5 Visits	HEDIS 2015
PA CHIP Weighted Average	18.87%
PA Medicaid Weighted Average	16.63%
Quality Compass Percentile Benchmark Met – National	50 th percentile
Quality Compass Percentile Benchmark Met – Regional	90 th percentile

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average





W15 - 5 Visits: Analysis

The PA CHIP HEDIS[®] 2015 weighted average was 18.87%, which was a 2.26 percentage point increase from the HEDIS[®] 2014 weighted average of 16.61%. Eight PA CHIP contractors reported rates for this measure. Five contractors reported increased rates and two contractors reported decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Visit rates ranged from a low of 10.96% to a high of 28.24%.

Table 2.3: Well Child Visits in the First 15 Months - 5 Visits

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
42.06 🖊	17.14 🖊	28.24 👚	Aetna
13.51 🖊	16.94 👚	21.74 👚	UnitedHealthcare
12.12 🖊	23.88 👚	20.00 🖊	Keystone East
18.17 🖊	16.61 🖊	18.87 👚	PA CHIP Weighted Average
13.89 👚	16.95 👚	18.37 🛨	UPMC for Kids
9.17 🖊	9.59 🛨	16.36 🛨	Highmark BC/BS
NA	NA	15.84 –	Geisinger
24.29 👚	26.76 👚	13.33 🖊	Highmark BS
14.10 🖶	9.48 🖊	10.96 🛨	Capital Blue Cross
NR	NA	NA	First Priority Health
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

W15 - 6 or More Visits: Results

Table 2.4

W15 – 6 or More Visits	HEDIS 2015
PA CHIP Weighted Average	74.53%
PA Medicaid Weighted Average	65.24%
Quality Compass Percentile Benchmark Met – National	90 th percentile
Quality Compass Percentile Benchmark Met – Regional	75 th percentile

W15 - 6 or More Visits: Analysis

The PA CHIP HEDIS[®] 2015 weighted average was 74.53%, which was a 1.6 percentage point decrease from the HEDIS[®] 2014 weighted average of 76.13%. Eight PA CHIP contractors had reportable rates for this measure with two contractors reporting increased rates and five contractors reporting rate decreases from HEDIS[®] 2014 to HEDIS[®] 2015. Well-child visit rates ranged from a low of 57.65% to a high of 84.93%.

PA CHIP HEDIS 2015 Comprehensive Performance Report Final Version: 11/19/2015

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

-</sup> represents a comparison with the prior year's rate



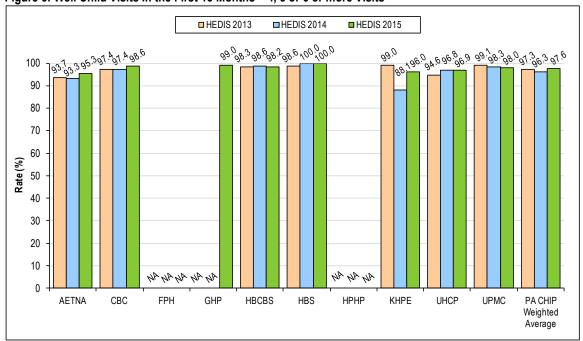


Table 2.5: Well Child Visits in the First 15 Months - 6 or more Visits

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
82.05 🛨	85.34 🛨	84.93 🖊	Capital Blue Cross
67.14 🖊	73.24 🛨	84.44 👚	Highmark BS
86.67 🛨	87.67 🛨	80.00 🖊	Highmark BC/BS
83.33 🖊	79.66 🖊	78.91 🖊	UPMC for Kids
NA	NA	77.23 –	Geisinger
74.39 👚	76.13 👚	74.53 🖊	PA CHIP Weighted Average
83.84 👚	61.19 🖊	73.33 👚	Keystone East
74.77 👚	74.19 🖊	68.94 🖊	UnitedHealthcare
38.89 🛨	67.62 🛨	57.65 🖊	Aetna
NR	NA	NA	First Priority Health
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

Figure 6: Well Child Visits in the First 15 Months - 4, 5 or 6 or more Visits



⁻ NA = Denominator <30

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

 -</sup> represents a comparison with the prior year's rate





WELL-CHILD VISITS IN THE 3RD, 4TH, 5TH AND 6TH YEARS OF LIFE (W34)

Measure Description

This measure assesses the percentage of enrollees who were three, four, five or six years old during the measurement year, who were continuously enrolled during the measurement year and who had one or more well-child visits with a PCP during the measurement year.

W34: Results

Table 2.6

W34	HEDIS 2015
PA CHIP Weighted Average	82.35%
PA Medicaid Weighted Average	76.36%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	75 th percentile

W34: Analysis

The PA CHIP HEDIS® 2015 weighted average was 82.35%, which was a 1.14 percentage point increase from the HEDIS® 2014 weighted average of 81.21%. Ten PA CHIP contractors reported rates for this measure, with six contractors reporting increased rates and four contractors reporting decreased rates from HEDIS® 2014 to HEDIS® 2015. Well-child visit rates ranged from a low of 76.01% to a high of 86.96%.

Table 2.7: Well-Child Visits in the 3rd, 4th, 5th and 6th Years of Life

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
80.42 🖊	86.30 👚	86.96 🛨	Geisinger
82.99 🖊	88.07 👚	86.79 🖊	Keystone East
82.00 🖊	80.38 🖊	85.19 🛨	UPMC for Kids
81.15 🖊	80.38 🖊	84.07 👚	Highmark BC/BS
80.80 🖊	85.56 🛨	83.57 🖊	Highmark BS
79.63 👚	78.89 🖊	82.87 👚	Aetna
79.89 🖊	81.21 👚	82.35 👚	PA CHIP Weighted Average
81.20 👚	80.87 🖊	82.10 🛨	Kidz Partners
77.88 👚	78.27 🛨	82.00 👚	First Priority Health
74.32 🖊	77.10 🛨	77.01 🖊	UnitedHealthcare
78.04 👚	77.43 🖊	76.01 🖊	Capital Blue Cross

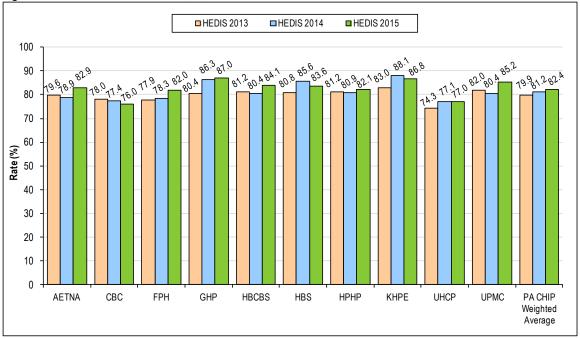
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

⁻ **↑** - represents a comparison with the prior year's rate





Figure 7: Well-Child Visits in the 3rd, 4th, 5th and 6th Years of Life







ADOLESCENT WELL-CARE VISITS (AWC)

Measure Description

This measure assesses the percentage of enrollees 12 to 19 years old, who were continuously enrolled during the measurement year and who had at least one comprehensive well-care visit with a PCP or OB/GYN during the measurement year.

AWC: Results

Table 2.8

AWC	HEDIS 2015
PA CHIP Weighted Average	63.96%
PA Medicaid Weighted Average*	58.68%
Quality Compass Percentile Benchmark Met – National*	75 th percentile
Quality Compass Percentile Benchmark Met – Regional*	66.67 th percentile

⁻ Medicaid rate and benchmarks include members 12-21 years old

AWC: Analysis

The PA CHIP HEDIS® 2015 weighted average was 63.96%, which was a 2.01 percentage point increase from the HEDIS® 2014 weighted average of 61.95%. Ten PA CHIP contractors reported rates for this measure. Adolescent well-care visit rate increases were observed for nine contractors, with the rate for one contractor decreasing from HEDIS® 2014 to HEDIS® 2015. Adolescent well visit rates ranged from a low of 60.54% to a high of 70.14%.

Table 2.9: Adolescent Well-Care Visits

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
63.99 📤	68.49 👚	70.14 🛨	Kidz Partners
58.51 🖊	63.09 👚	66.41 🛨	Highmark BS
69.38 🖊	67.69 🖊	65.26 🖊	Keystone East
60.90 🖶	64.56 👚	64.89 👚	Highmark BC/BS
61.31 🛨	59.95 🖊	64.81 🛨	Aetna
59.04 🖊	60.30 🛨	64.56 🛨	Geisinger
61.43 🖶	61.95 👚	63.96 🛨	PA CHIP Weighted Average
57.69 🖊	56.73 🖊	63.88 🛨	UnitedHealthcare
58.25 🖊	59.10 🛨	62.56 🛨	Capital Blue Cross
58.64 🖊	59.35 🛨	60.80 🛨	UPMC for Kids
60.90 📤	59.66 棏	60.54 🛨	First Priority Health

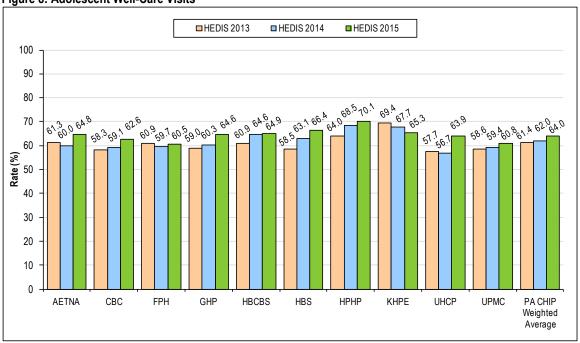
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

 ^{- ↑ ◆ –} represents a comparison with the prior year's rate





Figure 8: Adolescent Well-Care Visits







AMBULATORY CARE (AMB)

Measure Description

The ambulatory care measure summarizes utilization of ambulatory care in outpatient visits and emergency department visits for children less than one year old, one to nine years old, 10 to 19 years old and less than one to 19 years old. This measure is an inverted measure with a lower rate representing better performance.

Ambulatory Care – Emergency Department Visits

AMB ED Visits <1-19 Years: Results

Table 2.10

AMB ED Visits/1000 MM Ages <1 – 19 Years	HEDIS 2015
PA CHIP Weighted Average	27.94
PA Medicaid Weighted Average*	54.51
Quality Compass Percentile Benchmark Met – National**	NA
Quality Compass Percentile Benchmark Met – Regional**	NA

^{*} Medicaid benchmarks are not available for the <1-19 age range

AMB ED Visits <1-19 Years: Analysis

The PA CHIP HEDIS[®] 2015 Ambulatory Care – ED Utilization total weighted average for children less than one year old to 19 years old was 27.94 visits/1000 MM. This was 0.43 visits/1000 MM below the HEDIS[®] 2014 rate of 28.37 visits/1000 MM. Ten PA CHIP contractors reported rates for this inverted measure. Eight contractors reported decreased rates and two contractors reported increased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Emergency department utilization rates ranged from a low of 21.35 visits/1000 MM to a high of 31.95 visits/1000 MM.

Table 2.11: Ambulatory Care - Emergency Department Visits/1000 MM Ages <1-19 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
26.78 🛡	24.29 🖊	21.35 🖶	Highmark BS
25.98 🛡	25.14 🖊	23.63 🖶	Capital Blue Cross
27.66 🗸	25.75 🖊	25.19 🛡	Aetna
28.35 🛡	26.84 🛡	26.59 🖶	Keystone East
29.52 🔻	27.46 🖊	26.64 🛡	First Priority Health
30.47 👚	28.37 🛡	27.94 🗸	PA CHIP Weighted Average
33.50 🛨	29.14 🖶	28.04 🛡	Highmark BC/BS
28.25 👚	27.80 🖊	29.65 🛨	Kidz Partners
30.92 🖶	29.92 🖶	30.13 🛨	UnitedHealthcare
42.59 🛨	33.25 🖊	31.92 🖶	UPMC for Kids
32.43 🛨	33.12 🛨	31.95 🖶	Geisinger

⁻ Inverted measure (lower rates indicate better performance)

^{**} Rate calculated for comparison with CHIP rates

⁻ Bold numbering identifies rates that are below the PA CHIP weighted average

<sup>-

-</sup> represents a comparison with the prior year's rate





■ HEDIS 2013 ■ HEDIS 2014 ■ HEDIS 2015 50 150 45 40 35.4 33.10 33.2 *ჯ*გ.3 35 31,9 50'2 59.78.08 151500 30 55.2 26.0 25.1 Visits/1000 MM 25 20 15 10 5 0 **AETNA** CBC FPH GHP **HBCBS** HBS **HPHP KHPE UHCP UPMC** PA CHIP Weighted Average

Figure 9: Ambulatory Care - Emergency Department Visits/1000 MM Ages <1-19 Years

AMB ED Visits <1 Year: Results

Table 2.12

AMB ED Visits/1000 MM Age <1 Year	HEDIS 2015
PA CHIP Weighted Average	35.12
PA Medicaid Weighted Average*	101.84
Quality Compass Percentile Benchmark Met – National**	percentile
Quality Compass Percentile Benchmark Met – Regional**	percentile

⁻ Calculated for comparison with CHIP rates

AMB ED Visits <1 Year: Analysis

At 35.12 visits/1000MM, the PA CHIP HEDIS[®] 2015 Ambulatory Care - ED utilization weighted average for children less than one year old was 0.27 visits/1000 MM below the HEDIS[®] 2014 rate of 35.39 visits/1000 MM. Ten PA CHIP contractors reported rates for this inverted measure. Six contractors reported decreased rates and four contractors reported increased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Emergency department utilization rates ranged from a low of 23.60 visits/1000 MM to a high of 41.03 visits/1000 MM.

⁻ Inverted measure (Lower rates indicate better performance)

⁻ Medicaid benchmarks are not available for the <1 age range



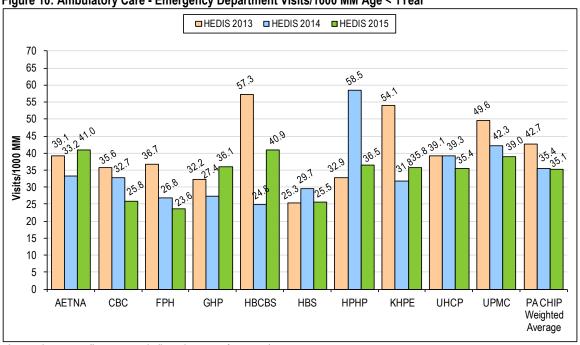


Table 2.13: Ambulatory Care - Emergency Department Visits/1000 MM Age < 1Year

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
36.68 🛨	26.83 🛡	23.60 🛡	First Priority Health
25.31 –	29.65 🛨	25.50 🖶	Highmark BS
35.64 👚	32.73 🛡	25.80 🛡	Capital Blue Cross
42.72 👚	35.39 🛡	35.12 🖶	PA CHIP Weighted Average
39.11 🛡	39.31 🛨	35.40 🖶	UnitedHealthcare
54.05 🛨	31.78 👢	35.81 🛨	Keystone East
32.17 🛨	27.36 🛡	36.07 📤	Geisinger
32.89 🛡	58.45 🛨	36.54 🛡	Kidz Partners
49.63 🛡	42.27 🖊	38.96 🛡	UPMC for Kids
57.26 🛨	24.80 🛡	40.92 🛨	Highmark BC/BS
39.12 🛨	33.15 🖶	41.03 🛨	Aetna

⁻ Inverted measure (Lower rates indicate better performance)

Figure 10: Ambulatory Care - Emergency Department Visits/1000 MM Age < 1Year



⁻ Inverted measure (Lower rates indicate better performance)

AMB ED Visits 1-9 Years: Results

Table 2.14

AMB ED Visits/1000 MM Ages 1 - 9 Years	HEDIS 2015
PA CHIP Weighted Average	29.21
PA Medicaid Weighted Average*	54.69
Quality Compass Percentile Benchmark Met – National**	NA
Quality Compass Percentile Benchmark Met – Regional**	NA

⁻ Calculated for comparison with PA CHIP rates

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

 -</sup> represents a comparison with the prior year's rate

⁻ Medicaid benchmarks are not available for the 1-9 age range





AMB ED Visits 1-9: Analysis

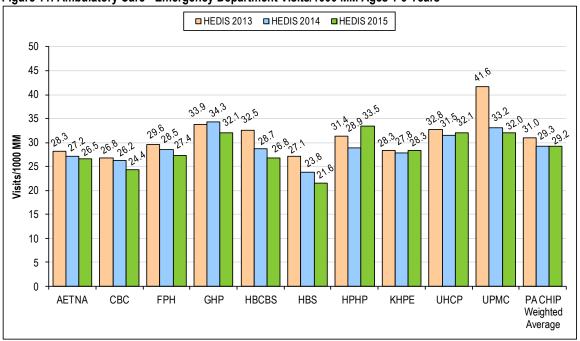
The PA CHIP HEDIS® 2015 Ambulatory Care – ED Utilization weighted average of 29.21 visits/1000 MM for children one to nine years old was 0.07 visits/1000 MM below the HEDIS® 2014 rate of 29.28 visits/1000 MM. Ten PA CHIP contractors reported rates for this inverted measure. Seven contractors reported decreased rates and three contractors reported increased rates from HEDIS® 2014 to HEDIS® 2015. Emergency department utilization rates ranged from a low of 21.61 visits/1000 MM to a high of 33.52 visits/1000 MM.

Table 2.15: Ambulatory Care - Emergency Department Visits/1000 MM Ages 1-9 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
27.07 🛡	23.78 🛡	21.61 🗸	Highmark BS
26.80 🛡	26.19 🖶	24.37 👢	Capital Blue Cross
28.25 👢	27.21 🖊	26.53 🗸	Aetna
32.48 🛨	28.71 🛡	26.83 🗣	Highmark BC/BS
29.57 👢	28.51 🖊	27.40 🗸	First Priority Health
28.31 🛡	27.83 🛡	28.34 👚	Keystone East
30.96 👚	29.28 🛡	29.21 🛡	PA CHIP Weighted Average
41.60 🛨	33.17 🖊	32.00 🗸	UPMC for Kids
33.85 🛨	34.34 🛨	32.06 🗸	Geisinger
32.76 🛨	31.46 🛡	32.09 🛨	UnitedHealthcare
31.39 🖶	28.94 🛡	33.52 🛨	Kidz Partners

⁻ Inverted measure (lower rates indicate better performance)

Figure 11: Ambulatory Care - Emergency Department Visits/1000 MM Ages 1-9 Years



⁻ Inverted measure (Lower rates indicate better performance)

⁻ Bold numbering identifies rates that are below the PA CHIP weighted average





AMB ED Visits 10-19 Years: Results

Table 2.16

AMB ED Visits/1000 MM Ages 10 – 19 Years	HEDIS 2015
PA CHIP Weighted Average	26.94
PA Medicaid Weighted Average*	47.25
Quality Compass Percentile Benchmark Met – National**	NA
Quality Compass Percentile Benchmark Met – Regional**	NA

⁻ Calculated for comparison with CHIP rates

AMB ED Visits 10-19 Years: Analysis

At 26.94 visits/1000 MM, the PA CHIP HEDIS[®] 2015 Ambulatory Care – ED Utilization weighted average for adolescents 10 to 19 years old was 0.69 visits/1000 MM below the HEDIS[®] 2014 rate of 27.63 visits/1000 MM. Ten PA CHIP contractors reported decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015 for this inverted measure. Emergency department utilization rates ranged from a low of 21.13 visits/1000 MM to a high of 31.80 visits/1000 MM.

Table 2.17: Ambulatory Care - Emergency Department Visits/1000 MM Age 10-19 Years

	<u> </u>		
5 PA CHIP Contractor	HEDIS 2015	HEDIS 2014	HEDIS 2013
Highmark BS	21.13 👢	24.60 🛡	26.57 👚
Capital Blue Cross	23.10 👢	24.30 🛡	25.28 🛡
Aetna	23.99 🗸	24.49 👢	27.02 🔻
Keystone East	25.41 🖶	26.16 🛡	28.09 🛡
Kidz Partners	25.64 🛡	26.22 🛨	25.63 🛨
First Priority Health	26.29 🖶	26.92 🛡	29.45 🛡
PA CHIP Weighted Average	26.94 🛡	27.63 🗣	29.99 🛡
UnitedHealthcare	28.32 🗸	28.50 🖶	29.38 🛡
Highmark BC/BS	28.51 🖶	29.41 🖶	33.83 🛡
UPMC for Kids	31.72 🖶	33.12 🛡	43.30 🛨
Geisinger	31.80 🖶	32.06 🛨	31.03 -

⁻ Inverted measure (lower rates indicate better performance)

⁻ Medicaid benchmarks are not available for the 10-19 age range

⁻ Bold numbering identifies rates that are below the PA CHIP Average

^{- +-} represents a comparison with the prior year's rate





□ HEDIS 2013 □ HEDIS 2014 □ HEDIS 2015 50 $\mathcal{E}_{\mathcal{S}}$ 45 40 310 35.318 338 33,1 35 30.0 29,5 .27.6 Visits/1000 MM 50,9 50.9 500 30 546 5265526 150.52 V 26.3 240 753 25 20 15 10 5 0 AETNA CBC FPH **GHP HBCBS HBS HPHP KHPE UHCP UPMC PACHIP** Weighted Average

Figure 12: Ambulatory Care - Emergency Department Visits/1000 MM Age 10-19 Years

Ambulatory Care - Outpatient Visits

AMB OP Visits <1-19 Years: Results

Table 2.18

AMB OP Visits/1000 MM Ages <1 - 19 Years	HEDIS 2015
PA CHIP Weighted Average	251.80
PA Medicaid Weighted Average*	272.31
Quality Compass Percentile Benchmark Met – National**	NA
Quality Compass Percentile Benchmark Met – Regional**	NA

⁻ Calculated for comparison with CHIP rates

AMB OP Visits <1-19 Years: Analysis

At 251.80 visits/1000 MM, the PA CHIP HEDIS[®] 2015 Outpatient Visits Utilization weighted average for children less than one to 19 years old was 10.55 visits/1000 MM above the HEDIS[®] 2014 rate of 241.25 visits/1000 MM. Ten PA CHIP contractors reported rates for this measure with three contractors reporting decreased rates and seven contractors reporting increased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Outpatient Visit rates ranged from a low of 169.63 visits/1000 MM to a high of 310.49 visits/1000 MM.

⁻ Inverted measure (Lower rates indicate better performance)

⁻ Medicaid benchmarks are not available for the <1-19 age range



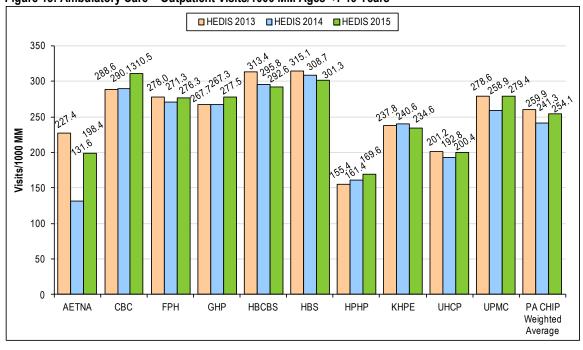


Table 2.19: Ambulatory Care – Outpatient Visits/1000 MM Ages <1-19 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
155.36 🛨	161.36 🛨	169.63 🛨	Kidz Partners
227.35 🛡	131.56 🛡	198.36 🛨	Aetna
201.16 👢	192.83 🔻	200.40 🛨	UnitedHealthcare
237.80 🛡	240.58 🛨	234.56 🛡	Keystone East
259.85 🛡	241.25 🛡	251.80 👚	PA CHIP Weighted Average
277.95 🛨	271.33 🖊	276.32 🛨	First Priority Health
267.74 🛨	267.25 🖶	277.46 🛨	Geisinger
278.61 🛨	258.91 🖊	279.44 📤	UPMC for Kids
313.44 🛨	295.80 🛡	292.57 🛡	Highmark BC/BS
315.11 🛨	308.71 🖊	301.25 🖶	Highmark BS
288.57 🛡	290.11 🛨	310.49 🛨	Capital Blue Cross

⁻ Bold numbering identifies rates that are below the PA CHIP weighted average

Figure 13: Ambulatory Care – Outpatient Visits/1000 MM Ages <1-19 Years



^{- ★-} represents a comparison with the prior year's rate





INPATIENT UTILIZATION - GENERAL HOSPITAL/ACUTE CARE (IPU)

Measure Description

The Inpatient Utilization measure summarizes utilization of acute inpatient services in medicine, maternity, surgery and total services for children less than one, one to nine, 10 to 19 years old and less than one to 19 years old. This measure is an inverted measure with a lower rate representing better performance.

Total Inpatient Utilization - Discharges

IPU Total Discharges <1-19 Years: Results

Table 2.20

IPU Total Discharges/1000 MM Ages <1 – 19 Years	HEDIS 2015
PA CHIP Average	0.91
PA Medicaid Average*	2.84
Quality Compass Percentile Benchmark Met – National**	NA
Quality Compass Percentile Benchmark Met – Regional**	NA

⁻ Calculated for comparison with CHIP rates

IPU Total Discharges <1-19 Years: Analysis

The PA CHIP HEDIS® 2015 Total Inpatient Utilization rate of 0.91 discharges/1000 MM for members less than one to 19 years old was 0.16 discharges/1000 MM below the HEDIS® 2014 rate of 1.07 discharges/1000 MM. Ten PA CHIP contractors reported rates for this measure. Nine contractors reported decreased rates while one contractor reported an increased rate from HEDIS® 2014 to HEDIS® 2015. Total inpatient discharge rates ranged from a low of 0.63 discharges/1000 MM to a high of 1.36 discharges/1000 MM.

Table 2.21: Inpatient Utilization General Hospital/Acute Care - Total Discharges/1000 MM Ages <1-19 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
1.00 🖶	0.97 🖊	0.63 🖊	First Priority Health
0.97 👢	0.81 🖶	0.71 🗸	Geisinger
1.09 🖶	0.97 🖊	0.74 🗸	UPMC for Kids
0.89 🖶	0.92 🛨	0.77 👢	Capital Blue Cross
1.03 🛡	0.91 🖊	0.80 🗸	Highmark BS
1.00 🖶	0.99 🖶	0.89 🖶	UnitedHealthcare
1.16 👚	1.07 🛡	0.91 🛡	PA CHIP Average
1.24 🛡	1.24 –	0.97 🖊	Aetna
1.25 🛨	1.03 🖶	1.04 🛨	Highmark BC/BS
1.48 🛨	1.38 🖊	1.21 🖶	Kidz Partners
1.66 -	1.46 🖶	1.36 🖶	Keystone East

⁻ Inverted measure (lower rates indicate better performance)

⁻ Medicaid benchmarks are not available for the <1-19 age range

⁻ Bold numbering identifies rates that are below the PA CHIP Average

<sup>-

-</sup> represents a comparison with the prior year's rate





□ HEDIS 2013 □ HEDIS 2014 □ HEDIS 2015 3 2.5 2 Visits/1000 MM 1,38 124,24 1,25 100 10304 103 1089035 100031 0.97 1.00 0.99 0.91 0.81 0,80 0.5 0 **AETNA** CBC **HBCBS** HBS **HPHP** KHPE **UPMC** PA CHIP Average

Figure 14: Inpatient Utilization General Hospital/Acute Care - Total Discharges/1000 MM Ages <1-19 Years

<u>Total Inpatient Utilization – Average Length of Stay</u>

IPU Total ALOS <1-19 Years: Results

Table 2.22

IPU Total ALOS Ages <1 – 19 Years	HEDIS 2015
PA CHIP Average	3.15
PA Medicaid Average*	4.63
Quality Compass Percentile Benchmark Met – National**	NA
Quality Compass Percentile Benchmark Met – Regional**	NA

⁻ Medicaid benchmarks are not available for the <1-19 age range

IPU Total ALOS <1-19 Years: Analysis

The PA CHIP HEDIS® 2015 Total Inpatient Discharges Average Length of Stay (ALOS) for children less than one to 19 years old at 3.15 days was 0.41 days above the HEDIS® 2014 rate of 2.74 days. Ten PA CHIP contractors reported rates for this measure. Four contractors reported decreased average length of stay, one contractor reported a similar average length of stay and five contractors reported increased average length of stay from HEDIS® 2014 to HEDIS® 2015. Total inpatient average length of stay ranged from a low of 2.12 days to a high of 4.27 days.

⁻ Inverted measure (lower rates indicate better performance)

⁻ Calculated for comparison with CHIP rates



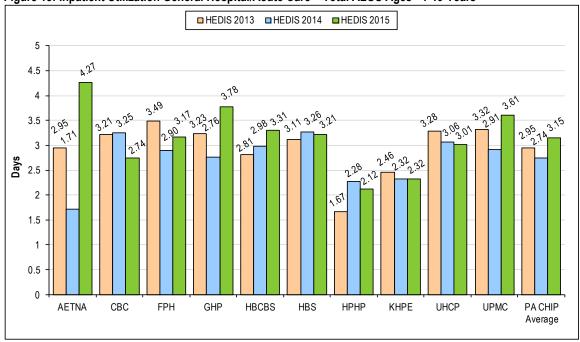


Table 2.23: Inpatient Utilization General Hospital/Acute Care – Total ALOS Ages <1-19 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
1.67 👢	2.28 🛨	2.12 🖊	Kidz Partners
2.46 -	2.32 🖶	2.32 -	Keystone East
3.21 👚	3.25 📤	2.74 🖊	Capital Blue Cross
3.28 🛨	3.06 🛡	3.01 👢	UnitedHealthcare
2.95 🗣	2.74 🖶	3.15 🛨	PA CHIP Average
3.46 🛨	2.90 🖶	3.17 🛨	First Priority Health
3.11 🗸	3.26 🛨	3.21 🖶	Highmark BS
2.81 🗸	2.98 🛨	3.31 🛨	Highmark BC/BS
3.32 👚	2.91 🖶	3.61 🛨	UPMC for Kids
3.23 👚	2.76 🖶	3.78 🛨	Geisinger
2.95 👚	1.71 🖶	4.27 🛨	Aetna

⁻ Inverted measure (lower rates indicate better performance)

Figure 15: Inpatient Utilization General Hospital/Acute Care – Total ALOS Ages <1-19 Years



⁻ Inverted measure (lower rates indicate better performance)

⁻ Bold numbering identifies rates that are below the PA CHIP Average

<sup>-

 -</sup> represents a comparison with the prior year's rate





IDENTIFICATION OF ALCOHOL AND OTHER DRUG SERVICES (IAD)

Measure Description

Identification of alcohol and other drug services reports the number and percentage of members zero to 12 years old and 13 to 17 years old with an alcohol and other drug (AOD) claim, who received any service, inpatient, intensive outpatient or partial hospitalization or outpatient or emergency department chemical dependency services during the measurement year.

IAD Any Service 13-17 Years: Analysis

The PA CHIP HEDIS[®] 2015 Identification of Alcohol and Other Drug Services – Any Service rate for adolescents 13 to 17 years old at 1.04% was 0.14 percentage points below the HEDIS[®] 2014 rate of 1.18%. Ten PA CHIP contractors reported rates for this measure. Two contractors reported increased rates and eight contractors reported decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Any service rates ranged from a low of 0.51% to a high of 1.47%.

Table 2.24: Identification of Alcohol and other Drug Services – Any Services Ages 13-17 Years

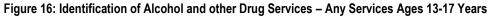
HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
1.26 🖊	1.11 🖊	1.47 👚	Geisinger
1.21 🖊	1.21 –	1.16 🖊	Capital Blue Cross
1.27 🛨	1.27 –	1.15 🖊	Highmark BC/BS
1.17 🖊	1.38 👚	1.14 🖊	Highmark BS
1.90 🛨	1.40 🖊	1.12 🖊	First Priority Health
1.26 🖶	1.18 🖊	1.04 🖊	PA CHIP Average
1.82 👚	1.66 棏	1.00 🖶	UPMC for Kids
1.30 🖊	1.05 棏	0.96 🖊	Aetna
1.16 🖊	0.99 🖊	0.95 🖶	Keystone East
1.05 🛨	0.93 🖊	0.94 👚	UnitedHealthcare
0.42 🖊	0.77 👚	0.51 🖶	Kidz Partners

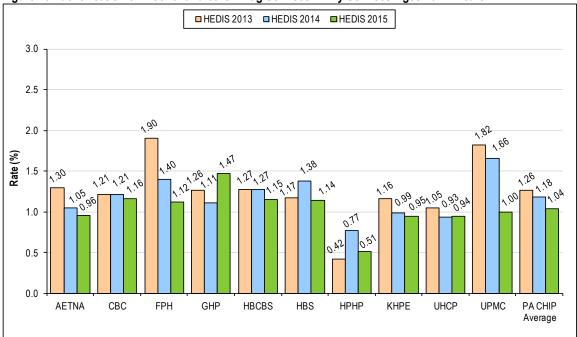
⁻ Bold numbering identifies rates that are above the PA CHIP Average

^{- 1 - 1} represents a comparison with the prior year's rate













MENTAL HEALTH UTILIZATION (MPT)

Measure Description

The Mental Health Utilization measure reports the number and percentage of members who received any mental health service including inpatient, intensive outpatient or partial hospitalization and outpatient or emergency department services during the measurement year.

MPT Any Service 0-12 Years - Total Rate: Analysis

At 5.66%, the PA CHIP HEDIS[®] 2015 Mental Health Utilization – Any Service rate for children zero to 12 years old was 0.67 percentage points below the HEDIS[®] 2014 rate of 6.33%. Ten PA CHIP contractors reported rates for this measure with four contractors reporting increased rates and six contractors reporting decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Mental health utilization rates ranged from a low of 2.56% to a high of 9.26%.

Table 2.25: Mental Health Utilization - Any Service Ages 0-12 Years - Total Rate

PA CHIP Contractor	HEDIS 2015	HEDIS 2014	HEDIS 2013
Highmark BC/BS	9.26 🖊	9.51 🖊	9.16 🛨
Highmark BS	8.69 🖊	9.61 🛨	8.80 🛨
First Priority Health	6.68 🖊	6.86 🛨	6.73 👚
Geisinger	6.57 👚	6.25 👚	6.17 👚
Capital Blue Cross	6.08 🛨	6.07 👚	6.05 🖊
PA CHIP Average	5.66 🖶	6.33 👚	6.00 🖶
Keystone East	5.34 🖊	5.42 🛨	5.23 🖊
UnitedHealthcare	4.40 🛨	4.03 🖊	4.24 🖊
Aetna	3.73 🖊	5.62 🖊	6.43 🖊
UPMC for Kids	3.28 🖊	8.23 🛊	6.08 🖊
Kidz Partners	2.56 🛨	1.72 🛨	1.12 🛨

⁻ Bold numbering identifies rates that are above the PA CHIP Average

⁻ **↑** - represents a comparison with the prior year's rate





□ HEDIS 2013 □ HEDIS 2014 □ HEDIS 2015 9.169.59 10 9 873 8 6.68 6.21.256.51 7 6.08 6 Rate (%) 4 3 2 1 0 **AETNA** CBC **FPH GHP HBCBS** HBS **HPHP KHPE UHCP UPMC** PA CHIP

Figure 17: Mental Health Utilization - Any Service Ages 0-12 Years - Total Rate

MPT Any Service 13-17 Years: Analysis

For adolescents 13 to 17 years old, the PA CHIP HEDIS® 2015 Mental Health Utilization – Any Services rate of 10.09% was 0.93 percentage points below the HEDIS® 2014 rate of 11.02%. Ten PA CHIP contractors reported rates for this measure. Five contractors reported increased rates and five contractors reported decreased rates from HEDIS® 2014 to HEDIS® 2015. Utilization rates ranged from a low of 4.07% to a high of 15.01%.

Table 2.26: Mental Health Utilization – Any Service Ages 13-17 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
13.72 👚	15.55 🛨	15.01 🖊	Highmark BS
13.46 👚	15.55 🛨	14.89 🖊	Highmark BC/BS
11.96 👚	11.58	12.39 👚	First Priority Health
10.05 👚	10.47 🛨	11.30 👚	Capital Blue Cross
10.78 🛨	10.09 🖊	10.71 🛨	Geisinger
10.12 🛨	11.02 👚	10.09 🖶	PA CHIP Average
8.95 👚	9.21 👚	9.67 🛨	Keystone East
6.73 🛨	7.85 🛨	8.24 👚	UnitedHealthcare
12.05 👚	11.60 🖊	7.37 🖊	Aetna
11.23 🖊	14.05 🛨	7.25 🖊	UPMC for Kids
2.27 🖊	4.30 👚	4.07 🖊	Kidz Partners

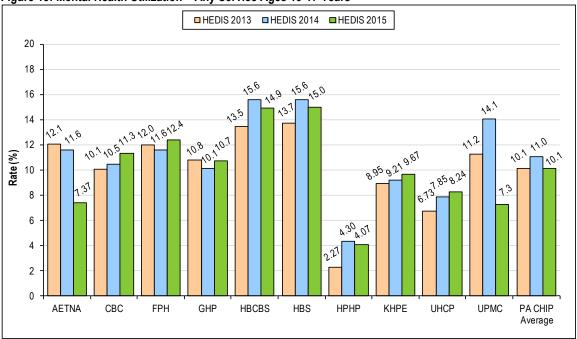
⁻ Bold numbering identifies rates that are above the PA CHIP Average

⁻ **↑** - represents a comparison with the prior year's rate





Figure 18: Mental Health Utilization - Any Service Ages 13-17 Years







EFFECTIVENESS OF CARE

HEDIS 2015 Measure	Description
Weight Assessment and Counseling for Nutrition and Physical Activity (WCC)	The percentage of members 3 - 17 years of age who had an outpatient visit with a PCP or OB/GYN and who had evidence of BMI percentile documentation, counseling for nutrition and counseling for physical activity during the measurement year.
Childhood Immunization Status (CIS)	This group of measures assess the percentage of children two years old who had four diphtheria, tetanus and acellular pertussis (DTaP); three polio (IPV); one measles, mumps and rubella (MMR); three haemophilus influenza type B (HiB); three hepatitis B (HepB); one chicken pox (VZV); four pneumococcal conjugate (PCV); one hepatitis A (HepA); two or three rotavirus (RV); and two influenza (flu) vaccines by their second birthday. One rate is calculated for each vaccine in addition to nine separate combination rates (Combinations 2 through 10).
Immunizations for Adolescents (IMA)	The percentage of adolescents 13 years of age who had one dose of meningococcal vaccine and one tetanus, diphtheria toxoids and acellular pertussis vaccine (Tdap) or one tetanus, diphtheria toxoids vaccine (Td) by their 13th birthday. One rate is calculated for each vaccine in addition to one combination rate.
Human Papillomavirus Vaccine for Female Adolescents (HPV)	The percentage of female adolescents 13 years of age who had three doses of the human papillomavirus (HPV) vaccine by their 13th birthday.
Lead Screening in Children (LSC)	The percentage of children two years old who had one or more capillary or venous lead blood tests for lead poisoning by their second birthday.
Chlamydia Screening in Women (CHL)	The percentage of women 16-24 years old who were identified as sexually active and who had at least one test for chlamydia during the measurement year
Appropriate Testing for Children With Pharyngitis (CWP)	The percentage of children two to 18 years of age who were diagnosed with pharyngitis, dispensed an antibiotic and received a group A streptococcus (strep) test for the episode. A higher rate represents better performance (i.e., appropriate testing).
Appropriate Treatment for Children With Upper Respiratory Infection (URI)	The percentage of children three months to 18 years of age who were given a diagnosis of upper respiratory infection (URI) and were not dispensed an antibiotic prescription.
Use of Appropriate Medications for Children with Asthma (ASM)	The percentage of members five to 19 years of age during the measurement year who were identified as having persistent asthma and who were appropriately prescribed medication during the measurement year.
Follow-Up Care for Children Prescribed ADHD Medication (ADD)	The percentage of children newly prescribed attention-deficit/hyperactivity disorder (ADHD) medication who had at least three follow-up care visits within a 10-month period, one of which was within 30 days of when the first ADHD medication was dispensed. Two rates are reported: Initiation phase and continuation and maintenance (C&M) phase.

Exhibit 3

Exhibit		
HEDIS 2015 Measure	PA CHIP Weighted Average	PA MMC Weighted Average
Weight Assessment and Counseling for Nutrition and Physical Activity (WCC)		
WCC: BMI Ages 3 - 11 years	63.51%	68.49%





LIEDIS 2045 Management	PA CHIP	PA MMC
HEDIS 2015 Measure	Weighted Average	Weighted Average
WCC: BMI Ages 12 - 17 years	64.01%	69.11%
WCC: BMI Ages 3 - 17 years Total Rate	63.76%	68.69%
WCC: Counseling for Nutrition Ages 3 - 11 years	66.86%	70.22%
WCC: Counseling for Nutrition Ages 12 - 17 years	61.27%	64.58%
WCC: Counseling for Nutrition Ages 3 - 17 years Total Rate	64.31%	68.24%
WCC: Counseling for Physical Activity Ages 3 - 11 years	59.93%	61.94%
WCC: Counseling for Physical Activity Ages 12 - 17 years	62.72%	65.15%
WCC: Counseling for Physical Activity Ages 3 - 17 years Total Rate	61.20%	62.00%
	01.2070	02.0070
Childhood Immunization Status (CIS)	1 00 000/	
CIS: DTaP	82.20%	80.33%
CIS: IPV	87.96%	92.08%
CIS: MMR	90.52%	92.48%
CIS: HiB	88.95%	91.85%
CIS: Hepatitis B	86.75%	92.68%
CIS: VZV	89.69%	92.84%
CIS: Pneumococcal Conjugate	84.13%	81.71%
CIS: Hepatitis A CIS: Rotavirus	84.07%	86.77%
CIS: Rotavirus CIS: Influenza	76.95%	71.93%
CIS: Combination 2	61.50% 75.14%	58.37%
CIS: Combination 2	73.08%	75.79% 72.61%
CIS: Combination 4	68.82%	69.34%
CIS: Combination 5	65.22%	60.60%
CIS: Combination 6	52.16%	49.73%
CIS: Combination 7	62.52%	58.78%
CIS: Combination 8	50.42%	48.65%
CIS: Combination 9	47.86%	42.70%
CIS: Combination 10	46.87%	41.96%
Immunizations for Adolescents (IMA)	10.07 70	11.0070
IMA: Meningococcal Vaccine	86.82%	83.82%
IMA: Tdap/Td	88.01%	86.33%
IMA: Combination 1	84.51%	82.05%
Human Papillomavirus for Female Adolescents (HPV)		
HPV: Rate	23.00%	27.92%
Lead Screening in Children (LSC)		
LSC: Rate	52.86%	77.24%
Chlamydia Screening in Women (CHL)		
CHL: Ages 16 - 20 years	35.37%	56.32%
CHL: Total Rate	35.34%	56.32%
Appropriate Testing for Children with Pharyngitis (CWP)		I ac ==::
CWP: Rate	80.90%	68.37%

PA CHIP HEDIS 2015 Comprehensive Performance Report Final Version: 11/19/2015

Page 39 of 89





HEDIS 2015 Measure	PA CHIP Weighted Average	PA MMC Weighted Average
Appropriate Treatment for Children with Upper Respiratory Infection (URI)		
URI: Rate	85.38%	88.57%
Use of Appropriate Medications for People with Asthma (ASM)		
ASM: Ages 5 - 11 years	95.68%	91.72%
ASM: Ages 12 - 18 years	89.38%	87.64%
ASM: Ages 5 - 19 years Total Rate*	92.40%	90.06%
Follow-up Care for Children Prescribed ADHD Medication (ADD)		
ADD: Initiation Phase	45.85%	24.99%
ADD: Continuation and Maintenance Phase	55.65%	27.06%

⁻ Medicaid rate includes members 5-18 years of age.





WEIGHT ASSESSMENT AND COUNSELING FOR NUTRITION AND PHYSICAL ACTIVITY (WCC)

Measure Description

This set of measures assesses the percentage of members 3-17 years old who had an outpatient visit with a PCP or OB/GYN and who had evidence of Body Mass Index (BMI) percentile documentation, counseling for nutrition and counseling for physical activity during the measurement year.

Weight Assessment and Counseling - Body Mass Index

WCC BMI 3-17 Years: Results

Table 3.0

WCC - BMI	HEDIS 2015
PA CHIP Weighted Average	63.76%
PA Medicaid Weighted Average	68.69%
Quality Compass Percentile Benchmark Met – National	33.33 rd percentile
Quality Compass Percentile Benchmark Met – Regional	10 th percentile

WCC BMI 3-17 Years: Analysis

The PA CHIP HEDIS[®] 2015 Weight Assessment and Counseling for Nutrition and Physical Activity – Body Mass Index percentile documentation weighted average for children and adolescents 3-17 years old was 63.76%. This rate was 2.92 percentage points above the HEDIS[®] 2014 weighted average of 60.84%. Nine PA CHIP contractors reported rates for this measure. Six contractors reported increased rates and three contractors reported decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015. BMI percentile documentation rates ranged from a low of 50.93% to a high of 78.87%.

Table 3.1: Weight Assessment and Counseling - Body Mass Index 3-17 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
73.67 🖊	78.91 🛨	78.87 🖊	Geisinger
64.96 🖊	68.10 👚	71.32 👚	UPMC for Kids
31.63 🖊	55.47 👚	69.93 🛨	Highmark BS
57.11 🖊	70.76 👚	69.81 🖊	Highmark BC/BS
51.92 🖶	60.84 👚	63.76 🛨	PA CHIP Weighted Average
51.09 🛨	62.04 👚	63.58 🛨	Kidz Partners
48.18 🛨	53.77 👚	61.71 🛨	UnitedHealthcare
43.58 🛨	51.66 🛨	55.09 🛨	Keystone East
50.94 🛨	54.40 👚	53.70 🖶	Aetna
41.20 🖊	46.24 👚	50.93 🛨	First Priority Health
66.83 👚	72.26 👚	NR	Capital Blue Cross

NR = Measure was not reported

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

-</sup> represents a comparison with the prior year's rate





□ HEDIS 2013 □ HEDIS 2014 □ HEDIS 2015 100 90 617 650 681 713 80 69,9 10,869,8 6,8 60 8 63 B 650 636 70 63.8 50.9 54.43.7 46.5 20.8 Rate (%) 50 47.2 40 31.6 30 20 10 0 AETNA GHP **HBCBS** HBS HPHP KHPE UHCP **UPMC** PA CHIP Weighted Average

Figure 19: Weight Assessment and Counseling - Body Mass Index 3-17 Years

NR = Measure was not reported

WCC BMI 3-11 Years: Results

Table 3.2

WCC - BMI	HEDIS 2014
PA CHIP Weighted Average	63.51%
PA Medicaid Weighted Average	68.49%
Quality Compass Percentile Benchmark Met – National	33.33 rd percentile
Quality Compass Percentile Benchmark Met – Regional	10 th percentile

WCC BMI Ages 3-11 Years: Analysis

The PA CHIP HEDIS® 2015 Weight Assessment and Counseling for Nutrition and Physical Activity -Body Mass Index percentile documentation weighted average for children 3-11 years old was 63.51% which was 2.79 percentage points above the HEDIS® 2014 weighted average of 60.72%. Nine PA CHIP contractors reported rates for this measure. Five contractors reported increased rates and four contractors reported decreased rates from HEDIS® 2014 to HEDIS® 2015. BMI percentile documentation rates ranged from a low of 45.36% to a high of 75.42%.





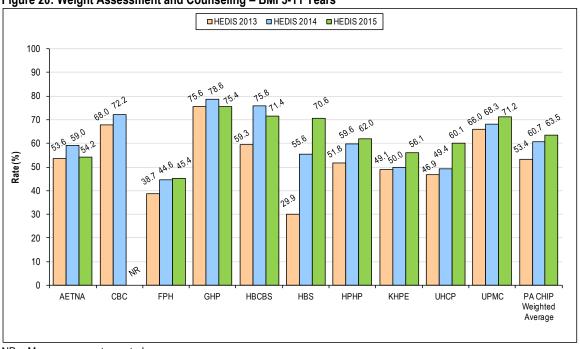
Table 3.3: Weight Assessment and Counseling - BMI 3-11 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
75.55 🛨	78.57 👚	75.42 🖊	Geisinger
59.34 🖊	75.76 🛨	71.43 🖊	Highmark BC/BS
65.97 🖊	68.28 👚	71.18 🛨	UPMC for Kids
29.91 🖊	55.56 🛨	70.62 👚	Highmark BS
53.41 🛨	60.72 👚	63.51 👚	PA CHIP Weighted Average
51.80 🛨	59.64 👚	61.99 🛨	Kidz Partners
46.89 👚	49.36 👚	60.09 👚	UnitedHealthcare
49.05 🛨	50.00 🛨	56.12 👚	Keystone East
53.64 👚	59.04 👚	54.23 🖊	Aetna
38.74 🖊	44.64 👚	45.36 🖊	First Priority Health
67.98 🛨	72.17 👚	NR	Capital Blue Cross

NR = Measure was not reported

- Bold numbering identifies rates that are above the PA CHIP weighted average
- ↑ I represents a comparison with the prior year's rate

Figure 20: Weight Assessment and Counseling – BMI 3-11 Years



NR = Measure was not reported

WCC BMI 12-17 Years: Results

Table 3.4

WCC - BMI	HEDIS 2015
PA CHIP Weighted Average	64.01%
PA Medicaid Weighted Average	69.11%
Quality Compass Percentile Benchmark Met – National	33.33 rd percentile
Quality Compass Percentile Benchmark Met – Regional	10th percentile





WCC BMI 12-17 Years: Analysis

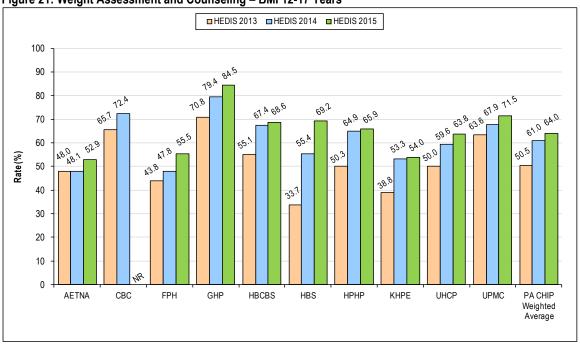
The PA CHIP HEDIS® 2015 Weight Assessment and Counseling for Nutrition and Physical Activity – Body Mass Index documentation weighted average for adolescents 12-17 years old was 64.01%. This weighted average was 3.04 percentage points above the HEDIS® 2014 weighted average of 60.97%. Nine PA CHIP contractors reported rates for this measure. All nine contractors reported increased rates from HEDIS® 2014 to HEDIS® 2015 with BMI percentile documentation rates ranging from a low of 52.91% to a high of 84.46%.

Table 3.5: Weight Assessment and Counseling - BMI 12-17 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
70.75 🖊	79.39 👚	84.46 🛨	Geisinger
63.58 🖊	67.86 👚	71.52 👚	UPMC for Kids
33.69 🖊	55.38 🛨	69.19 👚	Highmark BS
55.05 🖊	67.36 👚	68.57 👚	Highmark BC/BS
50.26 🛨	64.89 👚	65.93 👚	Kidz Partners
50.51 🖊	60.97 👚	64.01 👚	PA CHIP Weighted Average
50.00 👚	59.55 👚	63.84 🛨	UnitedHealthcare
43.81 🖊	47.81 🛨	55.46 🛨	First Priority Health
38.84 👚	53.30 👚	53.95 👚	Keystone East
48.04 👚	48.09 🛨	52.91 🛨	Aetna
65.70 👚	72.38 👚	NR	Capital Blue Cross

NR = Measure was not reported

Figure 21: Weight Assessment and Counseling – BMI 12-17 Years



NR = Measure was not reported

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

-</sup> represents a comparison with the prior year's rate





Weight Assessment and Counseling - Nutrition

WCC Nutrition 3-17 Years: Results

Table 3.6

WCC - Nutrition	HEDIS 2015
PA CHIP Weighted Average	64.31%
PA Medicaid Weighted Average	68.24%
Quality Compass Percentile Benchmark Met – National	50th percentile
Quality Compass Percentile Benchmark Met – Regional	10 th percentile

WCC Nutrition 3-17 Years: Analysis

The PA CHIP HEDIS® 2015 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Nutrition weighted average for children and adolescents 3-17 years old was 64.31%. The HEDIS® 2015 weighted average was 0.51 percentage points below the HEDIS 2014 weighted average of 64.82%. Nine PA CHIP contractors reported rates for this measure. Four contractors reported increased rates and five contractors reported decreased rates from HEDIS® 2014 to HEDIS® 2015. Nutrition counseling rates ranged from a low of 55.09% to a high of 72.63%.

Table 3.7: Weight Assessment and Counseling - Nutrition 3-17 Years

PA CHIP Contractor	HEDIS 2015	HEDIS 2014	HEDIS 2013
Kidz Partners	72.63 👚	66.18 🖊	68.37 👚
UPMC for Kids	70.00 🖊	70.13 🛨	63.75 👚
Keystone East	67.04 🛨	64.24 🖊	66.15 🛨
Highmark BC/BS	66.31 👚	66.09 👚	65.79 🖊
Geisinger	66.24 🖊	69.98 👚	63.56 🖊
PA CHIP Weighted Average	64.31 🖶	64.82 👚	61.41 🛨
Highmark BS	62.84 👚	59.37 👚	54.01 🛨
UnitedHealthcare	60.00 🖊	63.50 🛨	60.34 👚
First Priority Health	56.02 🖊	57.52 🖊	55.79 🖊
Aetna	55.09 🖊	59.49 🛨	54.95 🛨
Capital Blue Cross	NR	69.83 👚	61.71 🛊

NR = Measure was not reported

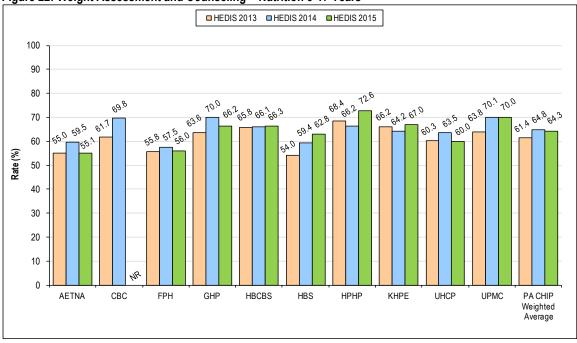
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

^{- 1 -} represents a comparison with the prior year's rate





Figure 22: Weight Assessment and Counseling – Nutrition 3-17 Years



NR = Measure was not reported

WCC Nutrition 3-11 Years: Results

Table 3.8

WCC - Nutrition	HEDIS 2015
PA CHIP Weighted Average	66.86%
PA Medicaid Weighted Average	70.22%
Medicaid Average - National	50 th percentile
Medicaid Average - Regional	10 th percentile

WCC Nutrition 3-11 Years: Analysis

The PA CHIP HEDIS® 2015 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Nutrition weighted average for children 3-11 years old was 66.86%. This weighted average was 1.49 percentage points below the HEDIS® 2014 weighted average of 68.35%. Nine PA CHIP contractors reported rates for this measure. Four contractors reported increased rates and five contractors reported decreased rates from HEDIS® 2014 to HEDIS® 2015. Nutrition counseling rates ranged from a low of 57.31% to a high of 73.06%.



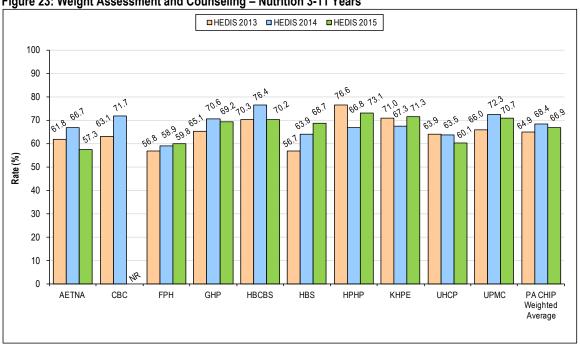


Table 3.9: Weight Assessment and Counseling – Nutrition 3-11 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
76.58 🛨	66.82 🖊	73.06 🛨	Kidz Partners
70.95 🛨	67.26 🖊	71.31 🛨	Keystone East
65.97 🛨	72.25 👚	70.74 🖊	UPMC for Kids
70.33 👚	76.36 👚	70.19 🖊	Highmark BC/BS
65.07 🖊	70.59 👚	69.17 🖊	Geisinger
56.70 🛨	63.89 👚	68.72 👚	Highmark BS
64.92 👚	68.35 👚	66.86 🖶	PA CHIP Weighted Average
63.90 🛨	63.52 🖊	60.09 🖊	UnitedHealthcare
56.76 🖊	58.93 🛨	59.79 🛨	First Priority Health
61.82 🛨	66.67 👚	57.31 🖊	Aetna
63.05 🛨	71.74 👚	NR	Capital Blue Cross

NR = Measure was not reported

Figure 23: Weight Assessment and Counseling – Nutrition 3-11 Years



NR = Measure was not reported

WCC Nutrition 12-17 Years: Results

Table 3.10

WCC - Nutrition	HEDIS 2015
PA CHIP Weighted Average	61.27%
PA Medicaid Weighted Average	64.58%
Quality Compass Percentile Benchmark Met – National	50th percentile
Quality Compass Percentile Benchmark Met – Regional	10 th percentile

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

 -</sup> represents a comparison with the prior year's rate





WCC Nutrition 12-17 Years: Analysis

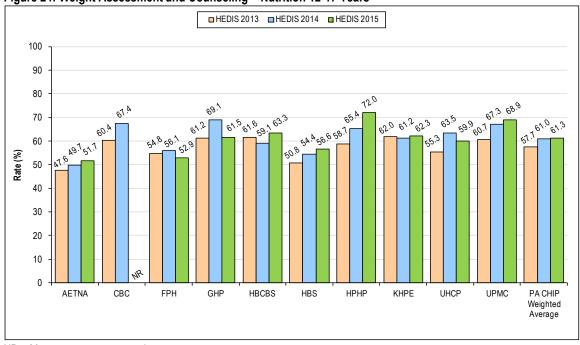
The PA CHIP HEDIS® 2015 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Nutrition weighted average for adolescents 12-17 years old was 61.27%. This weighted average was 0.24 percentage points above the HEDIS® 2014 weighted average of 61.03%. Nine PA CHIP contractors reported rates for this measure with six contractors reporting increased rates and three contractors reporting decreased rates from HEDIS® 2014 to HEDIS® 2015. Nutrition counseling rates ranged from a low of 51.74% to a high of 71.98%.

Table 3.11: Weight Assessment and Counseling – Nutrition 12-17 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
58.73 👚	65.43 🛨	71.98 🛨	Kidz Partners
60.69 👚	67.26 👚	68.87 👚	UPMC for Kids
61.62 🖊	59.09 🖊	63.33 👚	Highmark BC/BS
61.98 🛨	61.23 🖊	62.33 👚	Keystone East
61.22 🛨	69.09 👚	61.49 🖊	Geisinger
57.68 🛨	61.03 👚	61.27 👚	PA CHIP Weighted Average
55.29 🛨	63.48 👚	59.89 🖶	UnitedHealthcare
50.80 🖊	54.36 👚	56.57 👚	Highmark BS
54.76 🖶	56.14 👚	52.94 🖊	First Priority Health
47.55 🛨	49.73 👚	51.74 🛨	Aetna
60.39 📤	67.40 👚	NR	Capital Blue Cross

NR = Measure was not reported

Figure 24: Weight Assessment and Counseling – Nutrition 12-17 Years



NR = Measure was not reported

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

^{- 1 -} represents a comparison with the prior year's rate





Weight Assessment and Counseling - Physical Activity

WCC Physical Activity 3-17 Years: Results

Table 3.12

WCC – Physical Activity	HEDIS 2015
PA CHIP Weighted Average	61.20%
PA Medicaid Weighted Average	62.00%
Quality Compass Percentile Benchmark Met – National	50 th percentile
Quality Compass Percentile Benchmark Met – Regional	10 th percentile

WCC Physical Activity 3-17 Years: Analysis

The PA CHIP HEDIS® 2015 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Physical Activity weighted average for children and adolescents 3-17 years old was 61.20%. The HEDIS® 2015 weighted average of 61.20% was 2.22 percentage points above the HEDIS 2014 weighted average of 58.98%. Nine PA CHIP contractors reported rates for this measure with six contractors reporting increased rates and three contractors reporting decreased rates from HEDIS® 2014 to HEDIS® 2015. Physical activity counseling rates ranged from a low of 44.91% to a high of 66.04%.

Table 3.13: Weight Assessment and Counseling – Physical Activity 3-17 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
65.79 🖊	65.60 🖊	66.04 👚	Highmark BC/BS
61.80 🛨	67.09 👚	65.53 🖊	UPMC for Kids
55.75 🛨	52.32 🖊	65.04 🛨	Keystone East
56.20 👚	59.12 👚	62.03 👚	Kidz Partners
46.96 🖊	53.77 👚	61.61 🛨	Highmark BS
55.05 👚	58.98 👚	61.20 👚	PA CHIP Weighted Average
57.98 🖊	62.53 👚	60.82 🖶	Geisinger
52.80 🛨	58.15 🛨	59.27 👚	UnitedHealthcare
54.86 🖊	49.56 🖊	52.08 🛨	First Priority Health
46.23 👚	50.46 👚	44.91 🖊	Aetna
50.00 🖶	66.91 👚	NR	Capital Blue Cross

NR = Measure was not reported

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

⁻ **↑** - represents a comparison with the prior year's rate





□ HEDIS 2013 □ HEDIS 2014 □ HEDIS 2015 100 90 80 280 65 508 65 85 660 70 88583818 616 890 B13 59, 620 56.2 149.6 52.7 60 50.5 500 Rate (%) 50 40 30 20 10 0 UPMC AETNA PA CHIP Weighted Average

Figure 25: Weight Assessment and Counseling – Physical Activity 3-17 Years

NR = Measure was not reported

WCC Physical Activity 3-11 Years: Results

Table 3.14

WCC – Physical Activity	HEDIS 2015
PA CHIP Weighted Average	59.93%
PA Medicaid Weighted Average	61.94%
Quality Compass Percentile Benchmark Met – National	50 th percentile
Quality Compass Percentile Benchmark Met – Regional	10 th percentile

WCC Physical Activity 3-11 Years: Analysis

The PA CHIP HEDIS® 2015 Weight Assessment and Counseling for Nutrition and Physical Activity -Counseling for Physical Activity weighted average for children 3-11 years old was 59.93%. The HEDIS® 2015 weighted average was 1.4 percentage points above the HEDIS® 2014 weighted average of 58.53%. Nine PA CHIP contractors reported rates for this measure. Five contractors reported increased rates and four contractors reported decreased rates from HEDIS® 2014 to HEDIS® 2015. Physical activity counseling rates ranged from a low of 45.00% to a high of 66.24%.



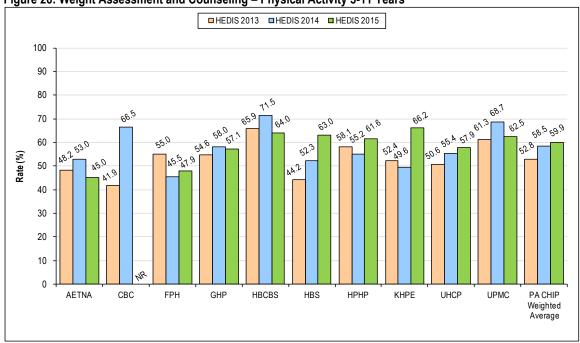


Table 3.15: Weight Assessment and Counseling - Physical Activity 3-11 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
52.38 🛨	49.56 🖊	66.24 👚	Keystone East
65.93 👚	71.52 👚	63.98 🖊	Highmark BC/BS
44.20 🖊	52.31 🛨	63.03 🛨	Highmark BS
61.34 🛨	68.72 👚	62.45 🖊	UPMC for Kids
58.11 🛨	55.16 🖊	61.62 👚	Kidz Partners
52.80 👚	58.53 👚	59.93 👚	PA CHIP Weighted Average
50.62 🛨	55.36 🛨	57.94 🛨	UnitedHealthcare
54.59 🖊	57.98 👚	57.08 🖊	Geisinger
54.95 🖊	45.54 🖊	47.94 👚	First Priority Health
48.18 👚	53.01 🛨	45.00 🖊	Aetna
41.87 🖊	66.52 👚	NR	Capital Blue Cross

NR = Measure was not reported

Figure 26: Weight Assessment and Counseling – Physical Activity 3-11 Years



NR = Measure was not reported

WCC Physical Activity 12-17 Years: Results

Table 3.16

WCC – Physical Activity	HEDIS 2015
PA CHIP Weighted Average	62.72%
PA Medicaid Weighted Average	62.15%
Quality Compass Percentile Benchmark Met – National	50 th percentile
Quality Compass Percentile Benchmark Met – Regional	25th percentile

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

 -</sup> represents a comparison with the prior year's rate





WCC Physical Activity 12-17 Years: Analysis

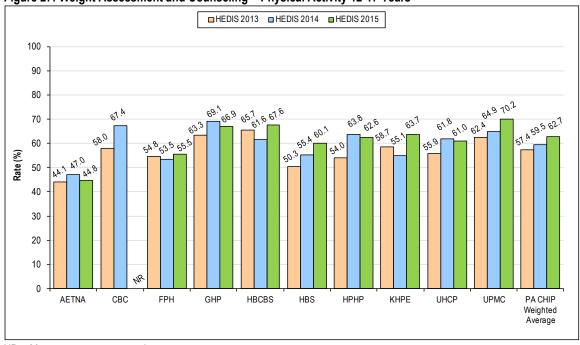
The PA CHIP HEDIS® 2015 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Physical Activity weighted average for adolescents 12-17 years old was 62.72%. This weighted average was 3.18 percentage points above the HEDIS® 2014 weighted average of 59.54%. Nine PA CHIP contractors reported rates for this measure with five contractors reporting increased rates and four contractors reporting decreased rates from HEDIS® 2014 to HEDIS® 2015. Counseling for physical activity rates ranged from a low of 44.77% to a high of 70.20%.

Table 3.17: Weight Assessment and Counseling – Physical Activity 12-17 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
62.43 👚	64.88 👚	70.20 👚	UPMC for Kids
65.66 🖊	61.57 🖊	67.62 🛨	Highmark BC/BS
63.27 🖊	69.09 👚	66.89 🖊	Geisinger
58.68 🛨	55.07 🖊	63.72 👚	Keystone East
57.35 👚	59.54 👚	62.72 🛨	PA CHIP Weighted Average
53.97 🛨	63.83 👚	62.64 🖊	Kidz Partners
55.88 🛨	61.80 👚	61.02 🖶	UnitedHealthcare
50.27 🖊	55.38 👚	60.10 🛨	Highmark BS
54.76 🖊	53.51 🖊	55.46 🛨	First Priority Health
44.12 🛨	46.99 👚	44.77 🖊	Aetna
57.97 👚	67.40 👚	NR	Capital Blue Cross

NR = Measure was not reported

Figure 27: Weight Assessment and Counseling - Physical Activity 12-17 Years



NR = Measure was not reported

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

-</sup> represents a comparison with the prior year's rate





CHILDHOOD IMMUNIZATION STATUS (CIS)

Measure Description

This group of measures assess the percentage of children two years old who had four diphtheria, tetanus and acellular pertussis (DTaP), three polio (IPV), one measles, mumps and rubella (MMR), three H influenza type B (HiB), three hepatitis B (HepB), one chicken pox (VZV), four pneumococcal conjugate vaccines (PCV), one hepatitis A (HepA), two or three rotavirus (RV) and two influenza (flu) vaccines by their second birthday. For this measure, one rate is calculated for each vaccine in addition to nine separate combination rates (Combinations 2 through 10). Results for the combination rates are presented below:

Combination Vaccinations for Childhood Immunization Status²

Table 3.18

Combination	DTaP	IPV	MMR	HiB	HepB	VZV	PCV	HepA	RV	Influenza
Combination 2	✓	✓	✓	✓	✓	✓				
Combination 3	✓	✓	✓	✓	✓	✓	✓			
Combination 4	✓	✓	✓	✓	✓	✓	✓	✓		
Combination 5	✓	✓	✓	✓	✓	✓	✓		✓	
Combination 6	✓	✓	✓	✓	✓	✓	✓			✓
Combination 7	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Combination 8	✓	✓	✓	✓	✓	✓	✓	✓		✓
Combination 9	✓	✓	✓	✓	✓	✓	✓		✓	✓
Combination 10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Combination 2

CIS Combination 2: Results

Table 3.19

CIS - Combination 2	HEDIS 2015
PA CHIP Weighted Average	75.14%
PA Medicaid Weighted Average	75.79%
Quality Compass Percentile Benchmark Met – National	33.33 rd percentile
Quality Compass Percentile Benchmark Met – Regional	33.33 rd percentile

CIS Combination 2: Analysis

The PA CHIP HEDIS[®] 2015 Childhood Immunization Status – Combination 2 weighted average of 75.14% was 5.86 percentage points below the HEDIS[®] 2014 weighted average of 81.00%. Ten PA CHIP contractors reported rates for this measure. Three contractors reported increased rates and seven contractors reported decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Childhood immunization rates ranged from a low of 63.75% to a high of 88.24%.

² HEDIS® 2015 Technical Specifications, Volume 2, page 66



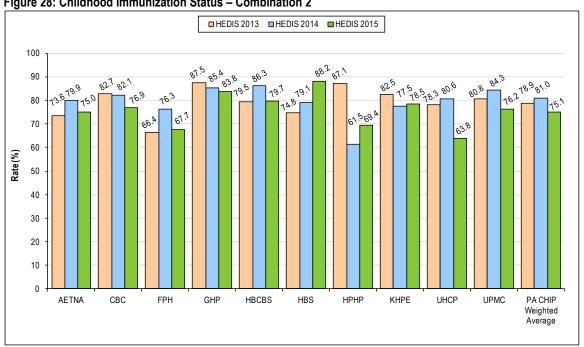


Table 3.20: Childhood Immunization Status - Combination 2

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
74.77 🖊	79.12 🛨	88.24 👚	Highmark BS
87.50 🛨	85.38 🖊	83.76 🖊	Geisinger
79.49 👚	86.27 👚	79.67 🖊	Highmark BC/BS
82.52 🖊	77.46 棏	78.54 👚	Keystone East
82.69 👚	82.11 🖊	76.92 🖊	Capital Blue Cross
80.78 👚	84.28 👚	76.23 🖊	UPMC for Kids
78.89 🖊	81.00 👚	75.14 🖶	PA CHIP Weighted Average
73.56 🖊	79.93 🛨	75.00 🖊	Aetna
87.10 -	61.54 🖊	69.39 👚	Kidz Partners
66.40 🖊	76.25 🛨	67.69 🖊	First Priority Health
78.25 🖊	80.56 🛨	63.75 🖶	UnitedHealthcare

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 28: Childhood Immunization Status - Combination 2



CIS Combination 3: Results

Table 3.21

CIS - Combination 3	HEDIS 2015
PA CHIP Weighted Average	73.08%
PA Medicaid Weighted Average	72.61%
Quality Compass Percentile Benchmark Met – National	50 th percentile
Quality Compass Percentile Benchmark Met – Regional	33.33 rd percentile

<sup>-

 -</sup> represents a comparison with the prior year's rate





CIS Combination 3: Analysis

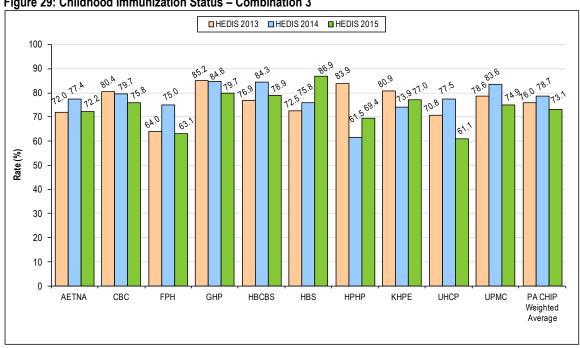
At 73.08%, the PA CHIP HEDIS® 2015 Childhood Immunization Status - Combination 3 weighted average was 5.63 percentage points below the HEDIS® 2014 weighted average of 78.71%. Ten PA CHIP contractors reported rates for this measure with three contractors reporting increased rates and seven contractors reporting decreased rates from HEDIS® 2014 to HEDIS® 2015. Childhood immunization rates ranged from a low of 61.07% to a high of 86.93%.

Table 3.22: Childhood Immunization Status - Combination 3

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
72.48 🖊	75.82 🛨	86.93 👚	Highmark BS
85.16 🛨	84.62 🖊	79.70 🖊	Geisinger
76.92 -	84.31 👚	78.86 🖊	Highmark BC/BS
80.91 🖊	73.94 🖊	77.01 🛨	Keystone East
80.38 👚	79.65 🖊	75.77 🖊	Capital Blue Cross
78.59 👚	83.61 👚	74.86 🖊	UPMC for Kids
75.97 👚	78.71 👚	73.08 🖶	PA CHIP Weighted Average
72.04 🖊	77.42 🛨	72.17 🖊	Aetna
83.87 -	61.54 🖊	69.39 👚	Kidz Partners
64.00 🖊	75.00 👚	63.08 🖊	First Priority Health
70.82 🖊	77.50 🛨	61.07 🖊	UnitedHealthcare

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 29: Childhood Immunization Status - Combination 3



<sup>-

-</sup> represents a comparison with the prior year's rate





CIS Combination 4: Results

Table 3.23

CIS - Combination 4	HEDIS 2015
PA CHIP Weighted Average	68.82%
PA Medicaid Weighted Average	69.34%
Quality Compass Percentile Benchmark Met – National	50 th percentile
Quality Compass Percentile Benchmark Met – Regional	66.67th percentile

CIS Combination 4: Analysis

The PA CHIP HEDIS[®] 2015 Childhood Immunization Status – Combination 4 weighted average of 68.82% was 4.2 percentage points below the HEDIS[®] 2014 weighted average of 73.02%. Ten PA CHIP contractors reported rates for this measure. Three contractors reported increased rates and seven contractors reported decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Childhood immunization rates ranged from a low of 55.38% to a high of 80.39%.

Table 3.24: Childhood Immunization Status - Combination 4

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
66.51 🛨	69.23 🛨	80.39 👚	Highmark BS
75.08 🛨	69.37 🖊	73.95 👚	Keystone East
73.97 🛨	79.60 🛨	71.58 🖊	UPMC for Kids
75.78 👚	80.00 👚	71.57 🖊	Geisinger
70.33 🛨	77.94 🛨	71.54 🖊	Highmark BC/BS
72.69 🛨	71.58 🖊	70.77 🖊	Capital Blue Cross
66.87 🛨	73.48 👚	70.75 🖊	Aetna
69.89 🛨	73.02 👚	68.82 🖶	PA CHIP Weighted Average
83.87 -	56.41 🖊	63.27 👚	Kidz Partners
66.31 🛨	71.67 🛨	58.39 🖊	UnitedHealthcare
51.20 🛨	63.75 🛨	55.38 🖊	First Priority Health

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

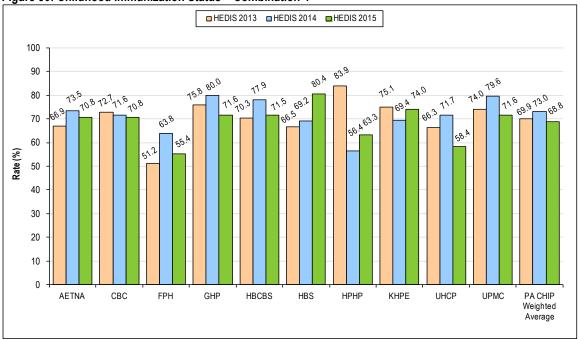
<sup>-

 -</sup> represents a comparison with the prior year's rate





Figure 30: Childhood Immunization Status - Combination 4



CIS Combination 5: Results

Table 3.25

CIS - Combination 5	HEDIS 2015
PA CHIP Weighted Average	65.22%
PA Medicaid Weighted Average	60.60%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	90th percentile

CIS Combination 5: Analysis

The PA CHIP HEDIS 2015 Childhood Immunization Status – Combination 5 weighted average at 65.22% was 4.44 percentage points below the HEDIS 2014 weighted average of 69.66%. Ten PA CHIP contractors reported rates for this measure with three contractors reporting increased rates and seven contractors reporting decreased rates from HEDIS[®] 2014 to HEDIS[®] 2015. Childhood immunization rates ranged from a low of 53.53% to a high of 72.55%.



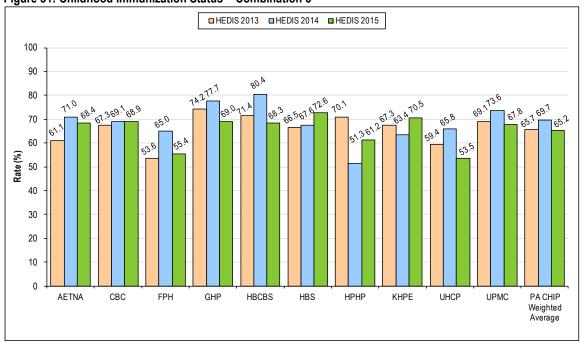


Table 3.26: Childhood Immunization Status - Combination 5

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
66.51 🛨	67.58 🛨	72.55 👚	Highmark BS
67.31 🖊	63.38 🖊	70.50 👚	Keystone East
74.22 👚	77.69 🛨	69.04 🖊	Geisinger
67.31 👚	69.12 🛨	68.85 🖊	Capital Blue Cross
61.09 🖊	70.97 🛨	68.40 🖊	Aetna
71.43 👚	80.39 🛨	68.29 🖊	Highmark BC/BS
69.10 🛨	73.58 🛨	67.76 🖊	UPMC for Kids
65.70 👚	69.66 🛨	65.22 🖊	PA CHIP Weighted Average
70.97 –	51.28 🖊	61.22 🛨	Kidz Partners
53.60 🖊	65.00 🛨	55.38 🖊	First Priority Health
59.42 👚	65.83 🛨	53.53 🖊	UnitedHealthcare

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 31: Childhood Immunization Status – Combination 5



CIS Combination 6: Results

Table 3.27

CIS - Combination 6	HEDIS 2015
PA CHIP Weighted Average	52.16%
PA Medicaid Weighted Average	49.73%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	50th percentile

<sup>-

-

-</sup> represents a comparison with the prior year's rate





CIS Combination 6: Analysis

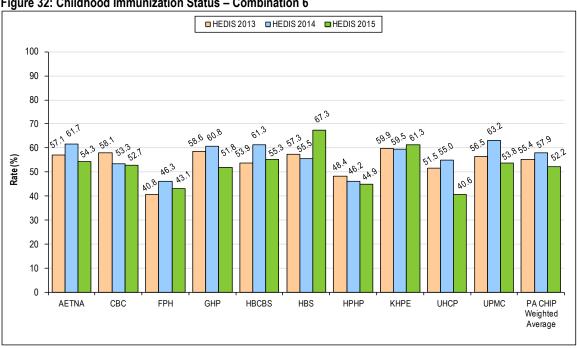
The PA CHIP HEDIS 2015 Childhood Immunization Status - Combination 6 weighted average was 52.16% which was 5.73 percentage points below the HEDIS 2014 weighted average of 57.89%. Ten PA CHIP contractors reported rates for this measure. Two contractors reported increased rates and eight contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Childhood immunization rates ranged from a low of 40.63% to a high of 67.32%.

Table 3.28: Childhood Immunization Status - Combination 6

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
57.34 👚	55.49 🖊	67.32 👚	Highmark BS
59.87 👚	59.51 🖊	61.30 👚	Keystone East
53.85 🖊	61.27 🛨	55.28 🖊	Highmark BC/BS
57.14 🛨	61.65 👚	54.25 🖊	Aetna
56.45 🛨	63.21 🛨	53.83 🖊	UPMC for Kids
58.08 🛨	53.33 🖊	52.69 🖊	Capital Blue Cross
55.39 🛨	57.89 👚	52.16 🖊	PA CHIP Weighted Average
58.59 🛨	60.77 🛨	51.78 🖊	Geisinger
48.39 -	46.15 🖊	44.90 棏	Kidz Partners
40.80 🖊	46.25 🛨	43.08 🖊	First Priority Health
51.46 🛨	55.00 🛨	40.63 🖊	UnitedHealthcare

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 32: Childhood Immunization Status - Combination 6



<sup>-

-</sup> represents a comparison with the prior year's rate





CIS Combination 7: Results

Table 3.29

CIS - Combination 7	HEDIS 2015
PA CHIP Weighted Average	62.52%
PA Medicaid Weighted Average	58.78%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	90th percentile

CIS Combination 7: Analysis

The PA CHIP HEDIS 2015 Childhood Immunization Status – Combination 7 weighted average was 62.52% which was 3.82 percentage points below the HEDIS 2014 weighted average of 66.34%. Ten PA CHIP contractors reported rates for this measure with four contractors reported increased rates and six contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Childhood immunization rates ranged from a low of 51.58% to a high of 69.93%.

Table 3.30: Childhood Immunization Status – Combination 7

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
61.93 🛨	64.29 👚	69.93 🛨	Highmark BS
57.45 🛨	68.46 👚	68.40 🖊	Aetna
64.40 🛨	60.21 🖊	67.82 👚	Keystone East
65.69 🛨	72.24 👚	65.85 🖊	UPMC for Kids
61.92 🛨	64.21 🛨	65.38 👚	Capital Blue Cross
66.30 🛨	75.98 👚	64.23 🖊	Highmark BC/BS
67.19 🛨	74.62 👚	62.94 🖊	Geisinger
61.68 🛨	66.34 👚	62.52 🖊	PA CHIP Weighted Average
70.97 –	46.15 🖊	55.10 🛨	Kidz Partners
45.60 🛨	57.50 🛨	52.31 🖊	First Priority Health
57.56 👚	63.06 👚	51.58 🖶	UnitedHealthcare

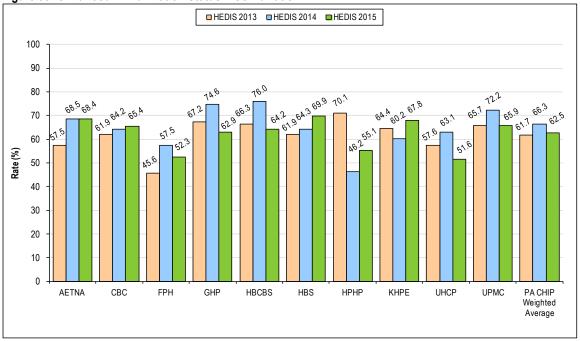
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

^{- ↑ -} represents a comparison with the prior year's rate





Figure 33: Childhood Immunization Status - Combination 7



CIS Combination 8: Results

Table 3.31

CIS - Combination 8	HEDIS 2015
PA CHIP Weighted Average	50.42%
PA Medicaid Weighted Average	48.65%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	66.67 th percentile

CIS Combination 8: Analysis

The PA CHIP HEDIS 2015 Childhood Immunization Status – Combination 8 weighted average was 50.42% which was 4.95 percentage points below the HEDIS 2014 weighted average of 55.37%. Ten PA CHIP contractors reported rates for this measure. Two contractors reported increased rates and eight contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Childhood immunization rates ranged from a low of 38.46% to a high of 64.05%.



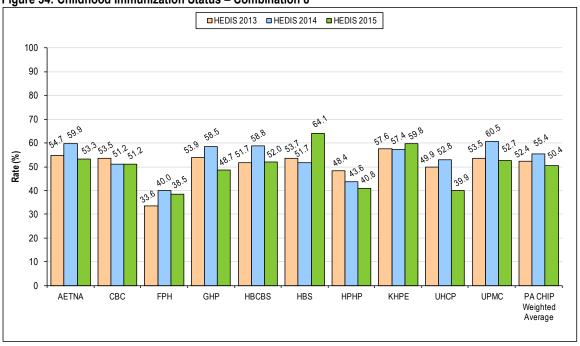


Table 3.32: Childhood Immunization Status - Combination 8

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
53.67 🛨	51.65 🖊	64.05 👚	Highmark BS
57.61 🛨	57.39 🖊	59.77 📤	Keystone East
54.71 🛨	59.86 👚	53.30 🖊	Aetna
53.53 👚	60.54 👚	52.73 🖊	UPMC for Kids
51.65 🛨	58.82 👚	52.03 🖊	Highmark BC/BS
53.46 👚	51.23 🖊	51.15 🖊	Capital Blue Cross
52.38 🛨	55.37 👚	50.42 🖊	PA CHIP Weighted Average
53.91 🛨	58.46 👚	48.73 🖊	Geisinger
48.39 -	43.59 🖶	40.82 🖊	Kidz Partners
49.87 🛨	52.78 🛨	39.90 🖊	UnitedHealthcare
33.60 🛨	40.00 👚	38.46 🖊	First Priority Health

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 34: Childhood Immunization Status - Combination 8



CIS Combination 9: Results

Table 3.33

CIS - Combination 9	HEDIS 2015
PA CHIP Weighted Average	47.86%
PA Medicaid Weighted Average	42.70%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	75 th percentile

<sup>-

 -</sup> represents a comparison with the prior year's rate





CIS Combination 9: Analysis

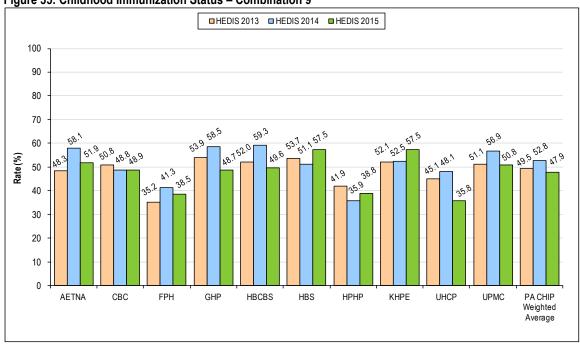
The PA CHIP HEDIS 2015 Childhood Immunization Status – Combination 9 rate was 47.86% which was 4.9 percentage points below the HEDIS 2014 weighted average of 52.76%. Ten PA CHIP contractors reported rates for this measure. Four contractors reported increased rates and six contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Childhood immunization rates ranged from a low of 35.77% to a high of 57.52%.

Table 3.34: Childhood Immunization Status - Combination 9

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
53.67 🛨	51.10 🖊	57.52 👚	Highmark BS
52.10 🖊	52.46 🛨	57.47 👚	Keystone East
48.33 🛨	58.06 🛨	51.89 🖊	Aetna
51.09 🛨	56.86 👚	50.82 🖊	UPMC for Kids
52.01 🛨	59.31 🛨	49.59 🖊	Highmark BC/BS
50.77 🛨	48.77 🖊	48.85 👚	Capital Blue Cross
53.91 🛨	58.46 👚	48.73 🖊	Geisinger
49.47 👚	52.76 👚	47.86 🖶	PA CHIP Weighted Average
41.94 -	35.90 棏	38.78 👚	Kidz Partners
35.20 🖊	41.25 🛨	38.46 🖊	First Priority Health
45.09 🛨	48.06 🛨	35.77 🖊	UnitedHealthcare

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 35: Childhood Immunization Status - Combination 9



<sup>-

-</sup> represents a comparison with the prior year's rate





CIS Combination 10: Results

Table 3.35

CIS - Combination 10	HEDIS 2015
PA CHIP Weighted Average	46.87%
PA Medicaid Weighted Average	41.96%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	90 th percentile

CIS Combination 10: Analysis

The PA CHIP HEDIS 2015 Childhood Immunization Status – Combination 10 weighted average was 46.87% which was 4.11 percentage points below the HEDIS 2014 weighted average of 50.98%. Ten PA CHIP contractors reported rates for this measure. Five contractors reported increased rates and five contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Childhood immunization rates ranged from a low of 34.69% to a high of 56.32%.

Table 3.36: Childhood Immunization Status - Combination 10

PA CHIP Contractor	HEDIS 2015	HEDIS 2014	HEDIS 2013
Keystone East	56.32 🛨	50.70 🖊	51.13 🛨
Highmark BS	56.21 🛨	48.35 🖊	50.00 🛨
Aetna	51.89 🖊	56.63 🛨	46.81 🛨
UPMC for Kids	50.00 🖊	55.52 🛨	48.91 🛨
Capital Blue Cross	48.08 👚	46.67 🖊	46.92 🛨
Highmark BC/BS	47.15 🖊	57.35 🛨	50.18 🛨
PA CHIP Weighted Average	46.87 🖊	50.98 👚	47.23 🛨
Geisinger	46.00 🖊	56.92 🛨	49.22 🛨
First Priority Health	36.92 🛨	35.00 🛨	30.40 🛨
UnitedHealthcare	35.52 🖊	47.50 🛨	44.30 🛨
Kidz Partners	34.69 👚	33.33 🖊	41.94 -

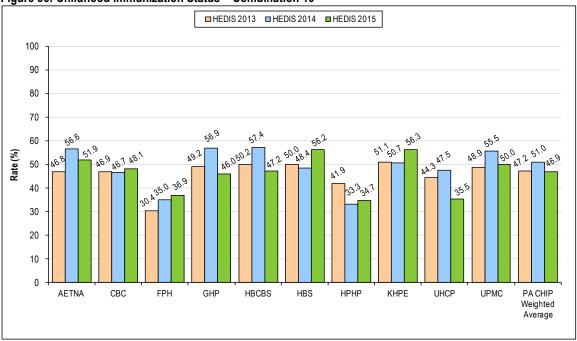
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

^{- ↑ -} represents a comparison with the prior year's rate





Figure 36: Childhood Immunization Status - Combination 10







IMMUNIZATIONS FOR ADOLESCENTS (IMA)

Measure Description

This group of measures assess the percentage of adolescents 13 years old who had one dose of meningococcal vaccine and one tetanus, diphtheria toxoids and acellular pertusus (Tdap), or one tetanus diphtheria toxoids (Td) vaccine by their 13th birthday. This measure calculates a rate for each vaccine and one combination rate.

Meningococcal Vaccine

IMA Meningococcal Vaccine: Results

Table 3.37

IMA - Meningococcal	HEDIS 2015
PA CHIP Weighted Average	86.82%
PA Medicaid Weighted Average	83.82%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	75 th percentile

IMA Meningococcal Vaccine: Analysis

The PA CHIP HEDIS 2015 Immunizations for Adolescents – Meningococcal Vaccine weighted average was 86.82% which was 0.32 percentage points above the HEDIS 2014 weighted average of 86.50%. Ten PA CHIP contractors reported rates for this measure. Six contractors reported increased rates and four contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Meningococcal vaccine immunization rates ranged from a low of 78.43% to a high of 90.51%.

Table 3.38: Immunizations for Adolescents – Meningococcal Vaccine

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
91.77 🛨	83.02 🖊	90.51 👚	Capital Blue Cross
89.24 👚	85.51 🖊	90.00 👚	Highmark BS
83.94 🛨	86.15 🛨	89.04 👚	UPMC for Kids
89.47 👚	87.17 🖊	89.02 👚	Keystone East
84.65 🛨	83.60 🖊	88.80 👚	Geisinger
87.45 👚	86.50 🖊	86.82 👚	PA CHIP Weighted Average
86.71 🛨	89.35 👚	86.34 🖊	Aetna
91.79 🛨	89.94 🖊	86.05 🖊	Highmark BC/BS
84.26 🛨	84.33 👚	85.17 👚	First Priority Health
76.65 🖊	85.06 🛨	80.00 🖊	UnitedHealthcare
84.27 🛨	85.37 🛨	78.43 🖊	Kidz Partners

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

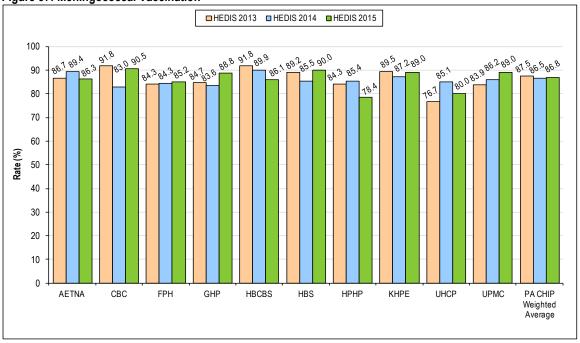
<sup>-

-</sup> represents a comparison with the prior year's rate





Figure 37: Meningococcal Vaccination



Tdap/Td

IMA Tdap/Td: Results

Table 3.39

IMA – Tdap/Td	HEDIS 2015
PA CHIP Weighted Average	88.01%
PA Medicaid Weighted Average	86.33%
Quality Compass Percentile Benchmark Met – National	50 th percentile
Quality Compass Percentile Benchmark Met – Regional	25 th percentile

IMA Tdap/Td: Analysis

The PA CHIP HEDIS 2015 Immunizations for Adolescents – Tdap/Td weighted average was 88.01% which was 0.50 percentage points below the HEDIS 2014 weighted average of 88.51%. Ten PA CHIP contractors reported rates for this measure with five contractors reporting increased rates and five contractors reporting decreased rates from HEDIS 2014 to HEDIS 2015. Tdap/td immunization rates ranged from a low of 78.33% to a high of 92.92%.



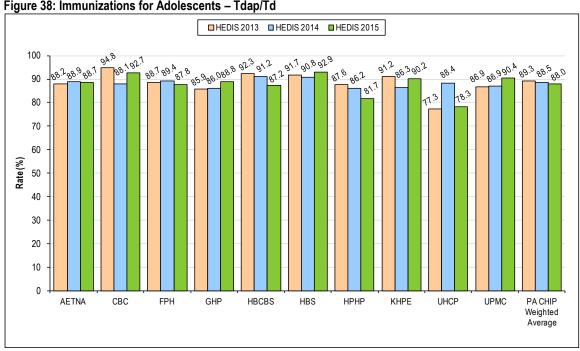


Table 3.40: Immunizations for Adolescents - Tdap/Td

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
91.67 🛨	90.82 🖊	92.92 🛨	Highmark BS
94.82 👚	88.05 🖊	92.70 🛨	Capital Blue Cross
86.86 🛨	86.92 🛨	90.41 🛨	UPMC for Kids
91.23 👚	86.28 🖊	90.15 🛨	Keystone East
85.89 🛨	86.00 🛨	88.80 👚	Geisinger
88.15 🛨	88.89 👚	88.66 🖊	Aetna
89.33 🛨	88.51 🖊	88.01 🖶	PA CHIP Weighted Average
88.66 🛨	89.40 👚	87.83 🖊	First Priority Health
92.27 👚	91.19 🖊	87.21 🖊	Highmark BC/BS
87.64 🛨	86.18 🖊	81.70 🖊	Kidz Partners
77.34 🖊	88.41 👚	78.33 🖊	UnitedHealthcare

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 38: Immunizations for Adolescents - Tdap/Td



IMA Combination 1: Results

Table 3.41

IMA - Combination 1	HEDIS 2015
PA CHIP Weighted Average	84.51%
PA Medicaid Weighted Average	82.05%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	75 th percentile

^{- ↑ -} represents a comparison with the prior year's rate





IMA Combination 1: Analysis

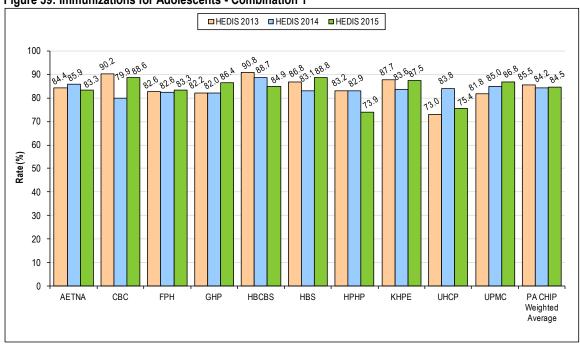
The PA CHIP HEDIS 2015 Immunizations for Adolescents – Combination 1 weighted average was 84.51% which was 0.32 percentage points above the HEDIS 2014 weighted average of 84.19%. Ten PA CHIP contractors reported rates for this measure with six reporting increased rates and four contractors reporting decreased rates from HEDIS 2014 to HEDIS 2015. Combination immunization rates ranged from a low of 73.86% to a high of 88.75%.

Table 3.42: Immunizations for Adolescents – Combination 1

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
86.81 🛨	83.09 🖊	88.75 👚	Highmark BS
90.24 👚	79.87 🖊	88.56 👚	Capital Blue Cross
87.72 🛨	83.63 🖊	87.50 👚	Keystone East
81.75 🛨	85.00 👚	86.76 👚	UPMC for Kids
82.16 🛨	82.00 🖊	86.40 👚	Geisinger
90.82 👚	88.68 🖊	84.88 🖊	Highmark BC/BS
85.50 👚	84.19 🖊	84.51 🛨	PA CHIP Weighted Average
84.39 🛨	85.88 👚	83.33 🖊	Aetna
82.64 🛨	82.56 🖊	83.27 👚	First Priority Health
73.00 🛨	83.84 👚	75.42 🖊	UnitedHealthcare
83.15 🛨	82.93 🖊	73.86 🖊	Kidz Partners

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

Figure 39: Immunizations for Adolescents - Combination 1



<sup>-

-</sup> represents a comparison with the prior year's rate





HUMAN PAPILLOMAVIRUS VACCINE FOR FEMALE ADOLESCENTS (HPV)

Measure Description

The percentage of female adolescents 13 years of age who had three doses of the human papillomavirus (HPV) vaccine by their 13th birthday.

HPV: Results

Table 3.43

HPV	HEDIS 2015
PA CHIP Weighted Average	23.00%
PA Medicaid Weighted Average	27.92%
Quality Compass Percentile Benchmark Met – National	50 th percentile
Quality Compass Percentile Benchmark Met – Regional	33.33 rd percentile

HPV: Analysis

The PA CHIP HEDIS 2015 Human Papillomavirus Vaccine for Female Adolescents weighted average was 23.00%. Ten PA CHIP contractors reported rates for this measure with four contractors reporting rates above the weighted average and six contractors reporting rates below the weighted average. Vaccination rates ranged from a low of 15.66% to a high of 26.52%.

Table 3.44: Human Papillomavirus Vaccine for Female Adolescents (HPV)

HEDIS 2015	PA CHIP Contractor		
26.52	UnitedHealthcare		
26.03	Capital Blue Cross		
24.85	Highmark BS		
23.36	Highmark BC/BS		
23.00	PA CHIP Weighted Average		
22.92	First Priority Health		
22.63	UPMC for Kids		
22.62	Aetna		
20.56	Geisinger		
18.36	Kidz Partners		
15.66	Keystone East		

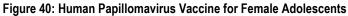
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

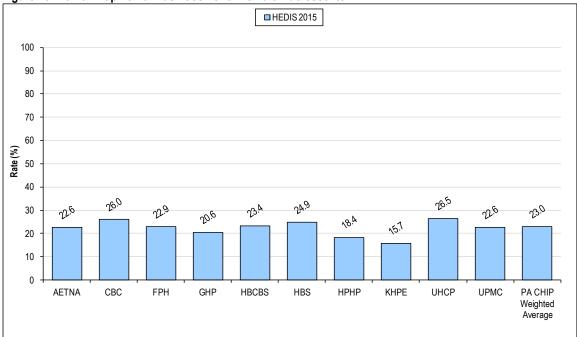
PA CHIP HEDIS 2015 Comprehensive Performance Report Final Version: 11/19/2015

⁻ HEDIS 2015 is the first reporting year for this measure for PA CHIP contractors













LEAD SCREENING IN CHILDREN (LSC)

Measure Description

The percentage of children two years old who had one or more capillary or venous lead blood tests for lead poisoning prior to their second birthday.

LSC: Results

Table 3.45

LSC	HEDIS 2015
PA CHIP Weighted Average	52.86%
PA Medicaid Weighted Average	77.24%
Quality Compass Percentile Benchmark Met – National	10 th percentile
Quality Compass Percentile Benchmark Met – Regional	Below 10th percentile

LSC: Analysis

The PA CHIP HEDIS 2015 Lead Screening in Children weighted average at 52.86% was 2.96 percentage points above the HEDIS 2014 weighted average of 49.90%. Ten PA CHIP contractors reported rates for this measure with five contractors reporting increased rates and five contractors reporting decreased rates from HEDIS 2014 to HEDIS 2015. Lead screening rates ranged from a low of 26.54% to a high of 66.51%.

Table 3.46: Lead Screening in Children

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
38.91 🛨	48.03 🛨	66.51 👚	Aetna
35.94 🖊	43.85 👚	65.99 👚	Geisinger
54.38 🖊	62.22 👚	63.02 👚	UnitedHealthcare
72.99 📤	55.52 🖊	59.08 👚	UPMC for Kids
51.46 🛨	52.82 👚	54.79 👚	Keystone East
49.50 🛨	49.90 👚	52.86 👚	PA CHIP Weighted Average
58.06 -	61.54 👚	51.02 🖊	Kidz Partners
46.89 📤	48.04 👚	46.34 🖊	Highmark BC/BS
36.80 👚	47.50 🛨	31.82 🖊	First Priority Health
38.07 👚	36.26 🖊	28.10 🖊	Highmark BS
38.08 🖊	39.30 🛨	26.54 🖊	Capital Blue Cross

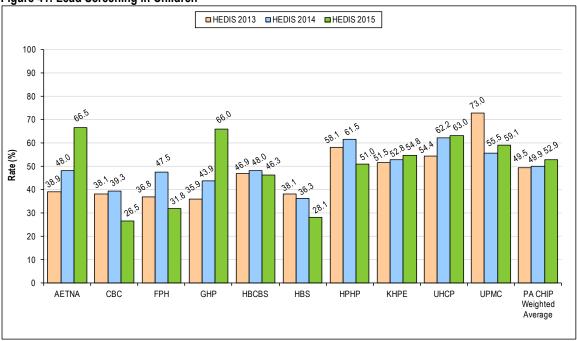
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

^{- 1 - 1} represents a comparison with the prior year's rate













CHLAMYDIA SCREENING IN WOMEN (CHL)

Measure Description

This measure assesses the percentage of women 16-24 years old who were identified as sexually active and who had at least one test for chlamydia during the measurement year.

CHL 16-24 Years Total Rate: Results

Table 3.47

CWP	HEDIS 2015
PA CHIP Weighted Average	35.34%
PA Medicaid Weighted Average*	56.32%
Quality Compass Percentile Benchmark Met – National*	Below 10 th percentile
Quality Compass Percentile Benchmark Met – Regional*	Below 10th percentile

⁻ MMC rate includes members 16-20 years of age

CHL 16-24 Years Total Rate: Analysis

The PA CHIP HEDIS 2015 Chlamydia Screening in Women 16-24 years old - Total Rate measure weighted average was 35.34% which was 0.61 percentage points below the HEDIS 2014 weighted average of 35.95%. Ten PA CHIP contractors reported rates for this measure with two contractors reporting increased rates and eight contractors reporting decreased rates from HEDIS 2014 to HEDIS 2015. Chlamydia screening rates ranged from a low of 22.76% to a high of 53.21%.

Table 3.48: Chlamydia Screening in Women - Total Rate

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
50.25 –	47.97 🖊	53.21 👚	Keystone East
65.38 –	63.29 🖊	47.22 🖊	Kidz Partners
45.10 –	42.26 🖊	39.68 🖊	Aetna
44.41 –	40.28 🖊	39.18 🖊	UnitedHealthcare
37.31 –	35.95 ♣	35.34 🖶	PA CHIP Weighted Average
38.47 –	35.47 🖊	35.11 🖊	UPMC for Kids
35.40 –	35.33 🖶	33.98 🖊	Geisinger
30.44 –	32.11 🛨	29.22 🖊	Capital Blue Cross
30.14 –	29.96 🖊	28.23 🖊	Highmark BC/BS
28.75 –	28.80 👚	25.65 🖊	Highmark BS
23.19 –	21.71 🖊	22.76 👚	First Priority Health

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average $\,$

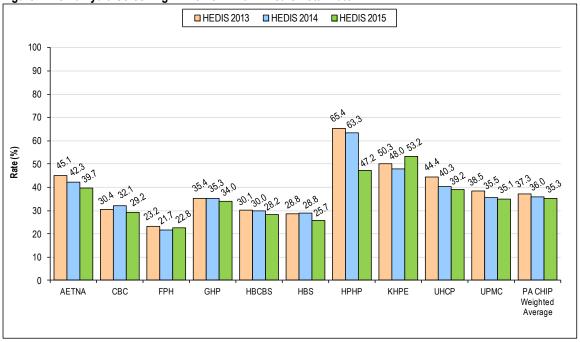
⁻ HEDIS 2013 was the first reporting year for this measure for PA CHIP contractors

^{- ↑ -} represents a comparison with the prior year's rate





Figure 42: Chlamydia Screening in Women - 16-24 Years Total Rate







APPROPRIATE TESTING FOR CHILDREN WITH PHARYNGITIS (CWP)

Measure Description

This measure assesses the percentage of children two to 18 years old, who were diagnosed with pharyngitis, were prescribed an antibiotic, and who were given a group A streptococcus test.

CWP: Results

Table 3.49

CWP	HEDIS 2015
PA CHIP Weighted Average	80.90%
PA Medicaid Weighted Average	68.37%
Quality Compass Percentile Benchmark Met – National	75 th percentile
Quality Compass Percentile Benchmark Met – Regional	50 th percentile

CWP: Analysis

The PA CHIP HEDIS 2015 Appropriate Testing for Children with Pharyngitis measure weighted average was 80.90% which was 3.65 percentage points above the HEDIS 2014 weighted average of 77.25%. Ten PA CHIP contractors reported rates for this measure. Nine contractors reported increased rates and one contractor reported a decreased rate from HEDIS 2014 to HEDIS 2015. Appropriate testing rates ranged from a low of 71.78% to a high of 89.83%.

Table 3.50: Appropriate Testing for Children with Pharyngitis

			, ,
HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
85.55 🛨	86.91 👚	89.83 👚	Highmark BC/BS
82.85 🖊	87.81 👚	85.56 🖊	UPMC for Kids
73.43 👚	78.48 👚	82.19 🛨	Highmark BS
73.74 👚	77.96 👚	81.77 👚	Capital Blue Cross
75.33 👚	77.25 👚	80.90 👚	PA CHIP Weighted Average
74.43 🖊	74.98 👚	78.62 🛨	Keystone East
68.74 👚	68.40 🖊	77.81 📤	UnitedHealthcare
70.14 🛨	72.99 👚	75.52 👚	Geisinger
74.72 👚	73.30 🖊	74.23 👚	Aetna
64.32 👚	67.23 👚	73.97 👚	First Priority Health
61.26 👚	70.83 👚	71.78 👚	Kidz Partners

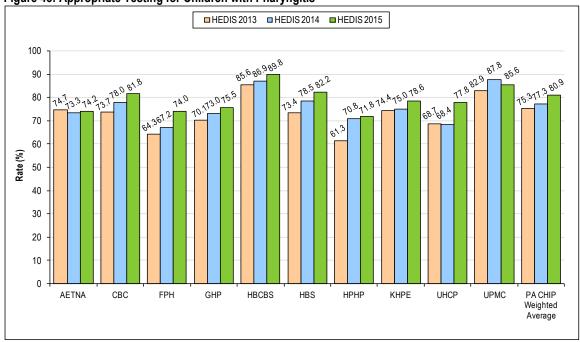
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

⁻ **↑** - represents a comparison with the prior year's rate





Figure 43: Appropriate Testing for Children with Pharyngitis







APPROPRIATE TREATMENT FOR CHILDREN WITH UPPER RESPIRATORY INFECTION (URI)

Measure Description

The Appropriate Treatment for Children with Upper Respiratory Infection measure assesses the percentage of children three months to 18 years old who were diagnosed with an upper respiratory infection and who were not prescribed an antibiotic.

URI: Results

Table 3.51

URI	HEDIS 2015
PA CHIP Weighted Average	85.38%
PA Medicaid Weighted Average	88.57%
Quality Compass Percentile Benchmark Met - National	25 th percentile
Quality Compass Percentile Benchmark Met – Regional	Below 10th percentile

URI: Analysis

The PA CHIP HEDIS 2015 Appropriate Treatment for Children with Upper Respiratory Infection weighted average was 85.38% which was 2.68 percentage points above the HEDIS 2014 weighted average of 82.70%. Ten PA CHIP contractors reported rates for this measure with nine contractors reporting increased rates and one contractor reporting a decreased rate from HEDIS 2014 to HEDIS 2015. Appropriate URI testing rates ranged from a low of 81.67% to a high of 93.36%.

Table 3.52: Appropriate Testing For Children with Upper Respiratory Infection

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
86.67 🖊	93.04 👚	93.36 🛨	Geisinger
81.17 🛨	79.71 🖊	93.18 👚	Highmark BS
83.82 👚	84.13 🛨	87.59 👚	Keystone East
84.85 👚	85.77 👚	86.49 👚	Kidz Partners
81.52 🖊	82.12 🛨	85.80 👚	UPMC for Kids
81.12 🛨	82.70 👚	85.38 🛨	PA CHIP Weighted Average
82.83 🛊	82.16 🖊	85.09 👚	Capital Blue Cross
80.28 👚	82.63 👚	83.99 👚	UnitedHealthcare
82.57 👚	84.67 👚	83.38 🖊	Aetna
75.92 📤	79.90 🛨	82.56 🛨	Highmark BC/BS
76.57 👚	78.81 👚	81.67 🛨	First Priority Health

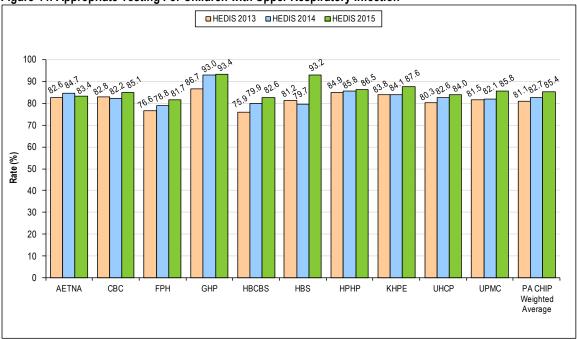
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

^{- 1 - 1 -} represents a comparison with the prior year's rate













USE OF APPROPRIATE MEDICATIONS FOR PEOPLE WITH ASTHMA (ASM)

Measure Description

The Use of Appropriate Medications for Children with Asthma assesses the percentage of children five to 19 years old who were identified as having persistent asthma, and who were appropriately prescribed medication to control their condition.

ASM 5-19 Years: Results

Table 3.53

ASM Age 5 – 19 Years	HEDIS 2015
PA CHIP Weighted Average	92.40%
PA Medicaid Weighted Average*	90.06%
Quality Compass Percentile Benchmark Met – National*	NA
Quality Compass Percentile Benchmark Met – Regional*	NA

⁻ PA MMC rate includes members 5-18 years of age

ASM 5-19 Years: Analysis

The PA CHIP HEDIS 2015 Use of Appropriate Medications for Children with Asthma weighted average for children five to 19 years old at 92.40% was 0.61percentage points above the HEDIS 2014 rate of 91.79%. Ten PA CHIP contractors reported rates for this measure. Six contractors reported increased rates and three contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Appropriate asthma medication rates ranged from a low of 89.29% to a high of 95.56%.

Table 3.54: Use of Appropriate Medications for People with Asthma – Ages 5-19 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
91.33 🖊	93.15 🛨	95.56 👚	Capital Blue Cross
92.59 🖊	93.17 👚	94.76 👚	Highmark BS
NA	NA	94.74 –	Kidz Partners
91.90 🛨	92.13 👚	92.91 👚	Highmark BC/BS
90.51 🖊	94.42 👚	92.59 🖊	Aetna
91.33 🖶	91.79 👚	92.40 👚	PA CHIP Weighted Average
92.72 👚	89.44 🖊	91.38 👚	First Priority Health
88.89 📤	91.67 👚	91.22 🖊	UPMC for Kids
91.55 🖊	91.60 🛨	91.02 🖊	Keystone East
89.42 🛨	90.33 🛨	90.80 🛨	UnitedHealthcare
94.44 –	84.81 🖊	89.29 👚	Geisinger

⁻ NA = Denominator <30

⁻ Medicaid benchmarks are not available for the 5-19 age range

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

⁻ **↑** - represents a comparison with the prior year's rate





■ HEDIS 2013 ■ HEDIS 2014 ■ HEDIS 2015 01601601080 400300880 01,01501301301805p 90 80 70 60 50 40 30 20 10 44 A4 0 **AETNA** GHP **HBCBS** HBS **HPHP UPMC** PA CHIP Weighted

Figure 45: Use of Appropriate Medications for People with Asthma – Ages 5-19 Years

ASM 5-11 Years: Results

Table 3.55

ASM Age 5 – 11 Years	HEDIS 2015
PA CHIP Weighted Average	95.68%
PA Medicaid Weighted Average	91.72%
Quality Compass Percentile Benchmark Met – National	90th percentile
Quality Compass Percentile Benchmark Met – Regional	95 th percentile

ASM 5-11 Years: Analysis

The PA CHIP HEDIS 2015 Use of Appropriate Medications for People with Asthma weighted average for children five to 11 years old was 95.68% which was 1.07 percentage points above the HEDIS 2014 weighted average of 94.61%. Nine PA CHIP contractors reported rates for this measure with eight contractors reporting increased rates and one contractor reporting a decreased rate from HEDIS 2014 to HEDIS 2015. Appropriate asthma medication rates ranged from a low of 91.53% to a high of 99.12%.

⁻ NA = Denominator <30



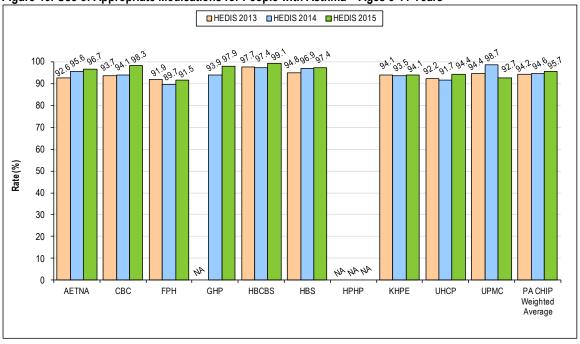


Table 3.56: Use of Appropriate Medications for People with Asthma - Ages 5-11 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
97.67 🛨	97.39 🖊	99.12 👚	Highmark BC/BS
93.72 🖊	94.08 🛨	98.32 👚	Capital Blue Cross
NA	93.88 -	97.92 👚	Geisinger
94.81 👚	96.92 👚	97.35 👚	Highmark BS
92.57 🖊	95.60 🛨	96.67 👚	Aetna
94.15 🖶	94.61 🛨	95.68 👚	PA CHIP Weighted Average
92.16 🛨	91.73 🖊	94.40 👚	UnitedHealthcare
94.07 🖊	93.45 🖊	94.07 👚	Keystone East
94.44 👚	98.67 👚	92.68 🖊	UPMC for Kids
91.86 🖊	89.66 🖊	91.53 🛨	First Priority Health
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

Figure 46: Use of Appropriate Medications for People with Asthma – Ages 5-11 Years



⁻ NA = Denominator <30

ASM 12-18 Years: Results

Table 3.57

ASM Age 12 – 18 Years	HEDIS 2015
PA CHIP Weighted Average	89.38%
PA Medicaid Weighted Average	87.64%
Quality Compass Percentile Benchmark Met – National	66.67 th percentile
Quality Compass Percentile Benchmark Met – Regional	75 th percentile

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

^{- ↑ -} represents a comparison with the prior year's rate





ASM 12-18 Years: Analysis

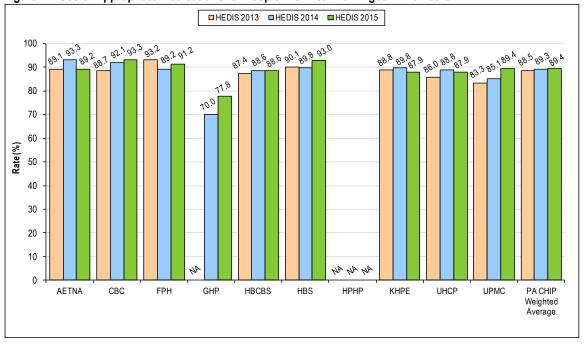
The PA CHIP HEDIS 2015 Use of Appropriate Medications for Children with Asthma weighted average for children 12 to 18 years old was 89.38% which was 0.07 percentage points above the HEDIS 2014 weighted average of 89.31%. Nine PA CHIP contractors reported rates for this measure. Six contractors reported increased rates and three contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Appropriate asthma medication rates ranged from a low of 77.78% to a high of 93.33%.

Table 3.58: Use of Appropriate Medications for People with Asthma – Ages 12-18 Years

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
88.70 👚	92.12 👚	93.33 👚	Capital Blue Cross
90.07 🖊	89.80 🖊	92.98 👚	Highmark BS
93.22 👚	89.22 🖊	91.23 👚	First Priority Health
83.33 🖊	85.07 👚	89.39 👚	UPMC for Kids
88.46 🖊	89.31 🛨	89.38 👚	PA CHIP Weighted Average
89.12 🖊	93.33 👚	89.19 🖊	Aetna
87.36 👚	88.55 👚	88.62 👚	Highmark BC/BS
88.79 🖊	89.78 👚	87.90 🖊	Keystone East
85.95 👚	88.81 👚	87.90 🖊	UnitedHealthcare
NA	70.00 –	77.78 🛨	Geisinger
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

Figure 47: Use of Appropriate Medications for People with Asthma - Ages 12-18 Years



- NA = Denominator <30

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

 -</sup> represents a comparison with the prior year's rate





FOLLOW-UP CARE FOR CHILDREN PRESCRIBED ADHD MEDICATION (ADD)

Measure Description

The Follow-Up Care for Children Prescribed ADHD Medication measure assesses the percentage of children six to 12 years old, newly prescribed ADHD medication, who have at least three follow-up care visits, one of which occurs within 30 days of when the first ADHD medication was dispensed.

ADD Initiation Phase: Results

Table 3.59

ADD Initiation Phase	HEDIS 2015
PA CHIP Weighted Average	45.85%
PA Medicaid Weighted Average	24.99%
Quality Compass Percentile Benchmark Met – National	66.67 th percentile
Quality Compass Percentile Benchmark Met – Regional	75th percentile

ADD Initiation Phase: Analysis

The PA CHIP HEDIS 2015 Follow-Up Care for Children Prescribed ADHD Medication – Initiation Phase weighted average at 45.85% was 0.88 percentage points above the HEDIS 2014 rate of 44.97%. Nine PA CHIP contractors reported rates for this measure with three contractors reporting increased rates, one contractor reporting a similar rate and five contractors reporting decreased rates from HEDIS 2014 to HEDIS 2015. ADHD follow-up Initiation phase rates ranged from a low of 28.16% to a high of 60.21%.

Table 3.60: Follow-up Care for Children Prescribed ADHD Medication – Initiation Phase

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
52.31 🖊	60.76 🛨	60.21 🖊	UPMC for Kids
51.34 🛨	57.06 🛨	58.33 👚	Highmark BS
47.20 🖊	60.71 🛨	50.00 🖊	Highmark BC/BS
48.98 👚	65.79 🛨	49.21 🖊	Geisinger
30.73 🛨	30.00 🖊	48.50 👚	Keystone East
32.84 🖊	46.15 🛨	46.15 –	First Priority Health
41.83 🖶	44.97 👚	45.85 👚	PA CHIP Weighted Average
45.33 🖊	49.22 👚	40.13 🖊	Capital Blue Cross
25.14 🖊	17.24 🖊	29.44 👚	UnitedHealthcare
43.01 🖊	28.64 🖊	28.16 🖊	Aetna
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

 -</sup> represents a comparison with the prior year's rate





■ HEDIS 2013 ■ HEDIS 2014 ■ HEDIS 2015 100 90 80 70 608 605 60 Rate (%) 50.51.3 52.3 46.246.249.0 102 3.84 45.0 A5.9 50 1.04 40 30.730.0 30 20 10 AN AN AN AETNA **HBCBS** HBS KHPE **UPMC** PA CHIP Weighted Average

Figure 48: Follow-up Care for Children Prescribed ADHD Medication - Initiation Phase

- NA = Denominator <30

ADD Continuation and Maintenance Phase: Results

Table 3.61

ADD Initiation Phase	HEDIS 2015
PA CHIP Weighted Average	55.65%
PA Medicaid Weighted Average	27.06%
Quality Compass Percentile Benchmark Met – National	66.67 th percentile
Quality Compass Percentile Benchmark Met – Regional	75 th percentile

ADD Continuation and Maintenance Phase: Analysis

The PA CHIP HEDIS 2015 Follow-Up Care for Children Prescribed ADHD Medication – Continuation and Maintenance Phase weighted average at 55.65% was 4.42 percentage points above the HEDIS 2014 rate of 51.23%. Six PA CHIP contractors reported rates for this measure. Two contractors reported increased rates and three contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. ADHD follow-up continuation and maintenance phase rates ranged from a low of 32.35% to a high of 73.53%.



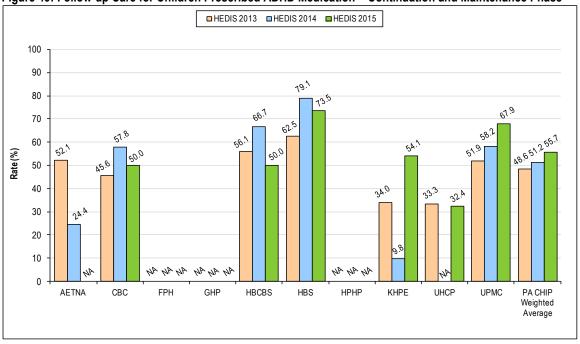


Table 3.62: Follow-up Care for Children Prescribed ADHD Medication – Continuation and Maintenance Phase

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
62.50 🛨	79.07 🛨	73.53 🖊	Highmark BS
51.92 -	58.18 🛨	67.86 👚	UPMC for Kids
48.55 👚	51.23 🛨	55.65 👚	PA CHIP Weighted Average
34.04 🛨	9.76 🖊	54.05 🛨	Keystone East
45.61 🖶	57.78 🛨	50.00 🖊	Capital Blue Cross
56.06 🛨	66.67 🛨	50.00 🖊	Highmark BC/BS
33.33 🖊	NA	32.35 –	UnitedHealthcare
52.08 🖊	24.39 🖊	NA	Aetna
NA	NA	NA	First Priority Health
NA	NA	NA	Geisinger
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

Figure 49: Follow-up Care for Children Prescribed ADHD Medication - Continuation and Maintenance Phase



- NA = Denominator <30

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

<sup>-

 -</sup> represents a comparison with the prior year's rate





FOLLOW UP CARE AFTER HOSPITALIZATION FOR MENTAL ILLNESS (FUH)

Measure Description

The follow-up care after hospitalization for mental illness measure assesses the percentage of discharges for members six years of age and older who were hospitalized for treatment of selected mental health disorders, and who had an outpatient visit, an intensive outpatient encounter or partial hospitalization with a mental health practitioner.

FUH 7 Days: Analysis

The PA CHIP HEDIS 2015 Follow-Up Care after Hospitalization for Mental Illness - 7 days weighted average was 62.46% which was 4.39 percentage points above the HEDIS 2014 weighted average of 58.07%. Nine PA CHIP contractors reported rates for this measure with six contractors reporting increased rates and three contractors reported decreased rates from HEDIS 2014 to HEDIS 2015. Seven-day follow-up rates ranged from a low of 44.69% to a high of 74.00%.

Table 3.63: Follow-up Care after Hospitalization for Mental Illness – 7 Days

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
76.04 –	61.54 🖊	74.00 👚	Keystone East
58.82 –	80.65 👚	72.50 🖊	Geisinger
67.78 –	66.93 🖊	72.32 👚	UPMC for Kids
64.15 –	72.34 👚	66.67 🖊	Highmark BS
60.59 –	58.07 🖊	62.46 👚	PA CHIP Weighted Average
50.91 –	57.78 👚	61.29 👚	First Priority Health
64.86 –	61.76 🖊	59.74 🖊	Capital Blue Cross
52.38 –	55.67 👚	59.68 🛨	Highmark BC/BS
38.81 –	46.23 👚	47.62 👚	UnitedHealthcare
63.37 –	33.82 🖊	44.69 🛨	Aetna
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

⁻ **↑** - represents a comparison with the prior year's rate

⁻ HEDIS 2013 is the first reporting year for this measure for PA CHIP contractors





■ HEDIS 2013 ■ HEDIS 2014 ■ HEDIS 2015 100 90 1.08 80 12.3 12.5 1524 55.7 59.7 64.2 1 70 57.8 61.3 ₅₈,8 60 Rate (%) 46.2 K7.6 50 40 30 20 10 A4 A4 A4 0 GHP **HBCBS** HBS HPHP KHPE UPMC PA CHIP Weighted

Figure 50: Follow-up Care after Hospitalization for Mental Illness - 7 Days

- NA = Denominator <30

FUH 30 Days: Analysis

The PA CHIP HEDIS 2015 Follow-Up Care after Hospitalization for Mental Illness - 30 days weighted average was 80.82% which was 2.49 percentage points above the HEDIS 2014 weighted average of 78.33%. Nine PA CHIP contractors reported rates for this measure, with seven contractors reporting increased rates and two contractors reporting decreased rates from HEDIS 2014 to HEDIS 2015. Thirty-day follow-up rates ranged from a low of 57.45% to a high of 92.50%.

Table 3.64: Follow-Up Care after Hospitalization for Mental Illness – 30 Days

HEDIS 2013	HEDIS 2014	HEDIS 2015	PA CHIP Contractor
82.35	87.10 👚	92.50 👚	Geisinger
87.78	81.10 🖊	89.29 👚	UPMC for Kids
79.25	85.11 🛨	88.89 👚	Highmark BS
81.90	84.54 👚	87.10 👚	Highmark BC/BS
87.50	78.63 🖊	84.00 👚	Keystone East
80.00	82.22 👚	83.87 👚	First Priority Health
87.84	75.00 🖊	83.12 👚	Capital Blue Cross
81.48	78.33 🖊	80.82 👚	PA CHIP Weighted Average
58.21	66.98 🛨	65.71 🖊	UnitedHealthcare
82.18	73.53 🖊	57.45 🖊	Aetna
NA	NA	NA	Kidz Partners

⁻ NA = Denominator <30

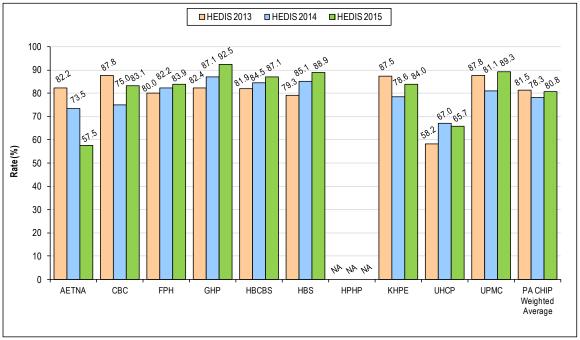
⁻ Bold numbering identifies rates that are above the PA CHIP weighted average

⁻ HEDIS 2013 is the first reporting year for this measure for PA CHIP contractors





Figure 51: Follow-Up Care after Hospitalization for Mental Illness – 30 Days



- NA = Denominator <30