



Commonwealth of Pennsylvania
Insurance Department

Children's Health Insurance Program
HEDIS[®] 2011 Comprehensive Report

FINAL REPORT

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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 In 1998, the State legislature repealed the existing Children's Health Care Act and enacted Act 1998-68 to establish the current Pennsylvania (PA) CHIP.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 February 4, 2009, President Barack Obama signed into law the Children's Health Insurance Program Reauthorization Act of 2009 (CHIPRA) (Pub.L. 111-3). CHIPRA reauthorized CHIP and finances CHIP through Fiscal Year 2013.

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 194,000 children are enrolled in PA CHIP as of December 2011.

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
- Specialty care
- Prescription drugs
- Dental, vision, hearing services
- Emergency care
- Maternity care
- Mental health benefits
- Up to 90 days hospitalization per year
- Durable medical equipment
- Substance abuse treatment
- Partial hospitalization for mental health services
- Rehabilitation therapies
- Home health care



Health Plans in this Report

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

- *Aetna*: Aetna Health, Inc.
- *Capital Blue Cross*: Capital Blue Cross through Keystone Health Plan Central
- *First Priority Health*: Blue Cross of Northeastern PA
- *Geisinger*: Geisinger Health Plan
- *Highmark Blue Cross/Blue Shield*: Highmark Inc. through Highmark Blue Cross Blue Shield
- *Highmark Blue Shield*: Highmark Inc. through Highmark Blue Shield
- *Keystone Health Plan East*: Independence Blue Cross
- *Kidz Partners*: Health Partners of Philadelphia, Inc*
 - Kidz Partners did not report HEDIS rates for HEDIS 2011 (New health plan)
- *UnitedHealthcare*: UnitedHealthcare Community Health Plan
- *UPMC for Kids*: 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 2011 measures listed throughout this report reflect services delivered during the 2010 calendar year (CY), or where applicable, in CY 2009. Similarly, HEDIS 2010 rates reflect services delivered during CY 2009 and CY 2008, with HEDIS 2009 rates reflecting services delivered during CY 2008 and CY 2007 where applicable.

The 2011 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, MMC Regional (Mid-Atlantic region: New Jersey, New York, Pennsylvania) and PA MMC benchmarks are also included when available.

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



ACCESS TO CARE

HEDIS 2011 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 past year.

Exhibit 1

HEDIS 2011 Measure	PA CHIP Weighted Average	PA MMC Weighted Average
Children and Adolescents' Access to Primary Care Practitioners (CAP)		
CAP: Ages 12 - 24 months	95.99%	95.95%
CAP: Ages 25 months - 6 years	91.58%	86.75%
CAP: Ages 7 - 11 years	94.86%	90.85%
CAP: Ages 12 - 19 years	94.40%	89.08%
Annual Dental Visits (ADV)		
ADV: Ages 2 - 3 years	30.15%	33.14%
ADV: Ages 4 - 6 years	70.64%	61.00%
ADV: Ages 7 - 10 years	74.39%	62.24%
ADV: Ages 11 - 14 years	69.44%	57.42%
ADV: Ages 15 - 18 years	61.35%	48.90%
ADV: Age 19 years	59.62%	NA
ADV: Ages 2 - 19 years Total Rate*	66.04%	52.42%

* Medicaid ADV total rate includes members 2- 21 years old
 - 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 2011
PA CHIP Weighted Average	95.99%
PA Medicaid Weighted Average	95.95%
Medicaid Average - National	96.09%
Medicaid Average - Regional	96.92%

CAP 12-24 Months: Analysis

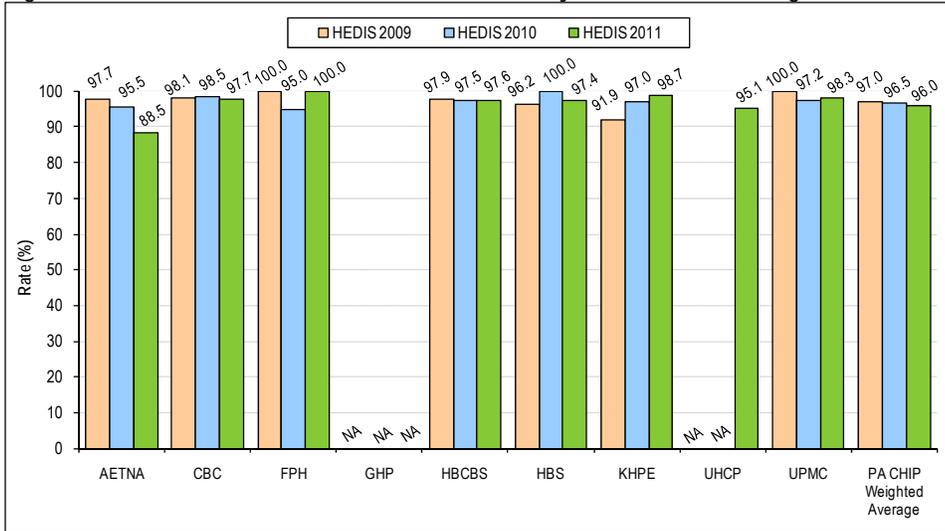
The PA CHIP HEDIS 2011 weighted average was 95.99%, which was a 0.52 percentage point decrease from the HEDIS 2010 weighted average of 96.51%. Four PA CHIP Contractors reported increased rates from HEDIS 2010 and three contractors reported decreased rates from HEDIS 2010 to HEDIS 2011. Access rates ranged from a low of 88.53% to a high of 100.00%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
100.00 ↑	95.00 ↓	100.00 ↑	First Priority Health
91.91 ↑	96.95 ↑	98.68 ↑	Keystone East
100.00 –	97.22 ↓	98.25 ↑	UPMC for Kids
98.11 ↑	98.54 ↑	97.69 ↓	Capital Blue Cross
97.89 ↑	97.51 ↓	97.58 ↑	Highmark BC/BS
96.24 ↑	100.00 ↑	97.40 ↓	Highmark BS
97.02 ↑	96.51 ↓	95.99 ↓	PA CHIP Weighted Average
–	–	95.12 –	UnitedHealthcare
97.69 ↑	95.53 ↓	88.53 ↓	Aetna
–	–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- **↑** **↓** – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

CAP 25 Months – 6 Years: Results

Table 1.2

CAP Ages 25 Months – 6 Years	HEDIS 2011
PA CHIP Weighted Average	91.58%
PA Medicaid Weighted Average	86.75%
Medicaid Average - National	88.27%
Medicaid Average - Regional	90.21%

CAP 25 Months – 6 Years: Analysis

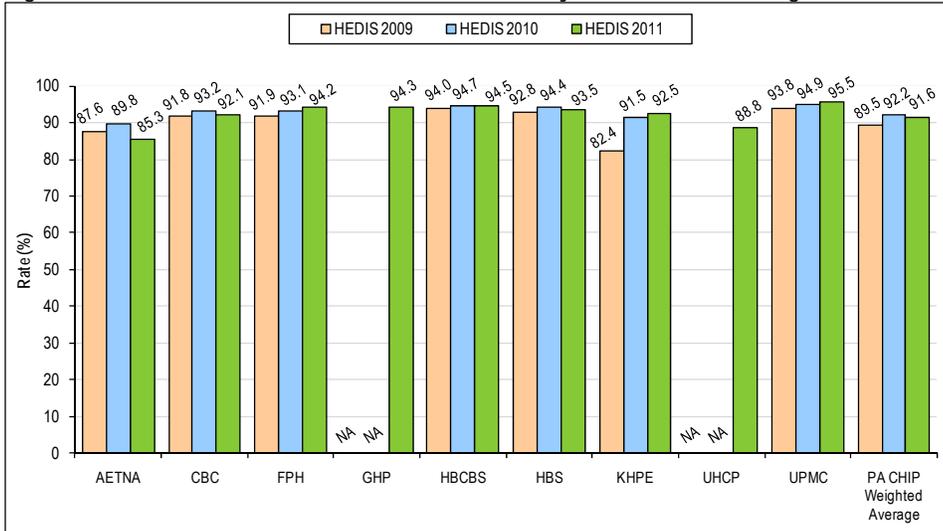
The PA CHIP HEDIS 2011 weighted average was 91.58%, which was a 0.62 percentage point decrease from the HEDIS 2010 weighted average of 92.20%. Three PA CHIP Contractors reported increased rates from HEDIS 2010, with the rate for four Contractors decreasing from HEDIS 2010 to HEDIS 2011. Access rates ranged from a low of 85.31% to a high of 95.54%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
93.80 ↑	94.90 ↑	95.54 ↑	UPMC for Kids
93.97 ↑	94.71 ↑	94.49 ↓	Highmark BC/BS
–	–	94.26 –	Geisinger
91.86 ↑	93.11 ↑	94.17 ↑	First Priority Health
92.75 ↑	94.42 ↑	93.52 ↓	Highmark BS
82.40 ↑	91.49 ↑	92.48 ↑	Keystone East
91.81 ↑	93.20 ↑	92.06 ↓	Capital Blue Cross
89.49 ↑	92.20 ↑	91.58 ↓	PA CHIP Weighted Average
–	–	88.75 –	UnitedHealthcare
87.62 ↑	89.82 ↑	85.31 ↓	Aetna

- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
 - NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

CAP 7-11 Years: Results

Table 1.4

CAP Ages 7-11 Years	HEDIS 2011
PA CHIP Weighted Average	94.86%
PA Medicaid Weighted Average	90.85%
Medicaid Average - National	90.22%
Medicaid Average - Regional	93.15%

CAP 7-11 Years: Analysis

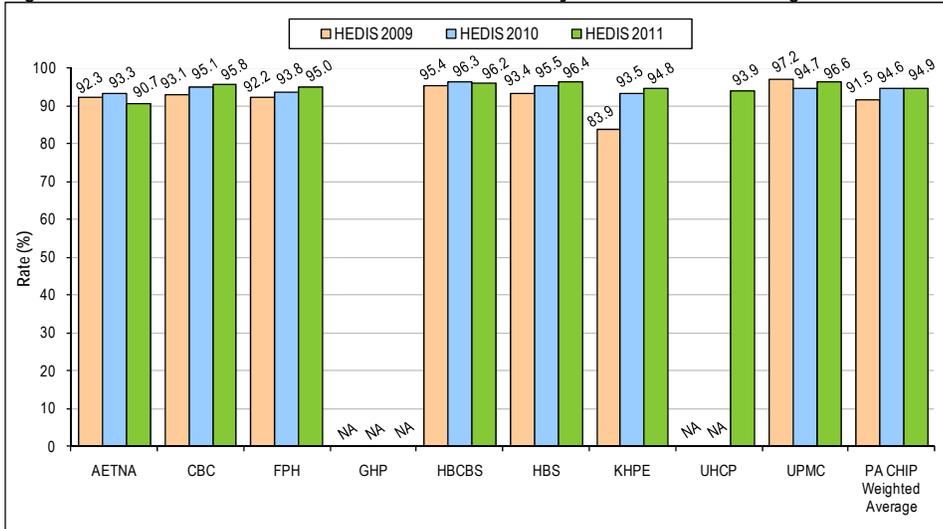
The PA CHIP HEDIS 2011 weighted average was 94.86%, which was a 0.22 percentage point increase over the HEDIS 2010 weighted average of 94.64%. Five PA CHIP Contractors reported increased rates from HEDIS 2010, with the rates for two contractors decreasing from HEDIS 2010 to HEDIS 2011. Access rates ranged from a low of 90.72% to a high of 96.56%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
97.18 –	94.68 ↓	96.56 ↑	UPMC for Kids
93.36 ↑	95.52 ↑	96.35 ↑	Highmark BS
95.35 ↑	96.27 ↑	96.15 ↓	Highmark BC/BS
93.12 ↑	95.11 ↑	95.78 ↑	Capital Blue Cross
92.20 ↓	93.79 ↑	94.97 ↑	First Priority Health
91.54 ↑	94.64 ↑	94.86 ↑	PA CHIP Weighted Average
83.87 ↑	93.48 ↑	94.79 ↑	Keystone East
–	–	93.90 –	UnitedHealthcare
92.30 ↑	93.31 ↑	90.72 ↓	Aetna
–	–	NA	Geisinger

- NA = Denominator <30
 - Bold numbering identifies rates that are above the PA CHIP Weighted Average
 - ↑ ↓ – represents a comparison with the prior year's rate
 - Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
 - UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 3: Children and Adolescents' Access to Primary Care Practitioners Ages 7 – 11 Years



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

CAP 12-19 Years: Results

Table 1.6

CAP Ages 12-19 Years	HEDIS 2011
PA CHIP Weighted Average	94.40%
PA Medicaid Weighted Average	89.08%
Medicaid Average - National	88.16%
Medicaid Average - Regional	91.10%

CAP 12-19 Years: Analysis

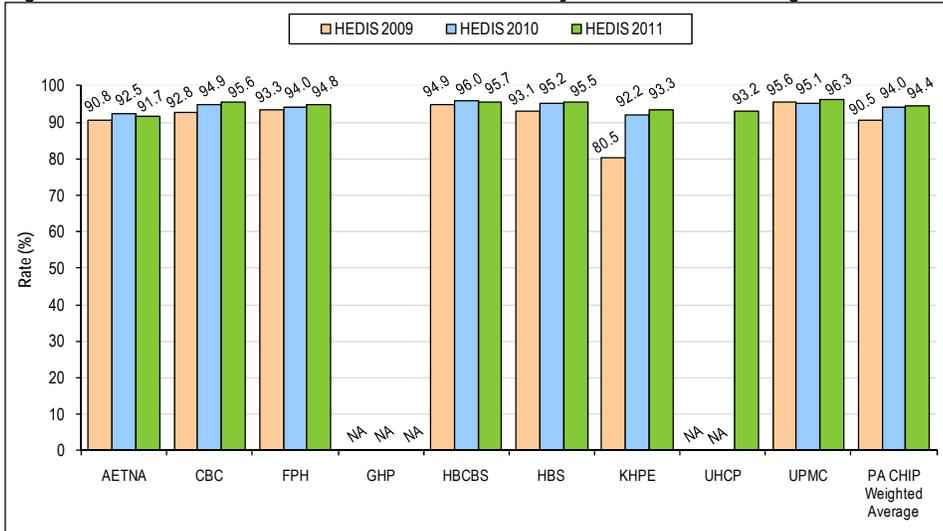
The PA CHIP HEDIS 2011 weighted average was 94.40%, which was a 0.42 percentage point increase from the HEDIS 2010 weighted average of 93.98%. Five PA CHIP Contractors reported increased rates from HEDIS 2010, with the rates for two contractors decreasing from HEDIS 2010 to HEDIS 2009. Access rates ranged from a low of 91.67% to a high of 96.33%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
95.60 –	95.11 ↓	96.33 ↑	UPMC for Kids
94.88 ↑	95.98 ↑	95.71 ↓	Highmark BC/BS
92.83 ↑	94.92 ↑	95.57 ↑	Capital Blue Cross
93.13 ↑	95.15 ↑	95.50 ↑	Highmark BS
93.33 ↑	94.03 ↑	94.77 ↑	First Priority Health
90.48 ↑	93.98 ↑	94.40 ↑	PA CHIP Weighted Average
80.46 ↑	92.18 ↑	93.33 ↑	Keystone East
–	–	93.24 –	UnitedHealthcare
90.75 ↓	92.52 ↑	91.67 ↓	Aetna
–	–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



ANNUAL DENTAL VISITS (ADV)

Measure Description

This measure assessed 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 2011
PA CHIP Weighted Average	66.04%
PA Medicaid Weighted Average*	52.42%
Medicaid Average – National*	47.77%
Medicaid Average – Regional*	50.87%

* Medicaid rates include members 2-21 years old

ADV: Analysis

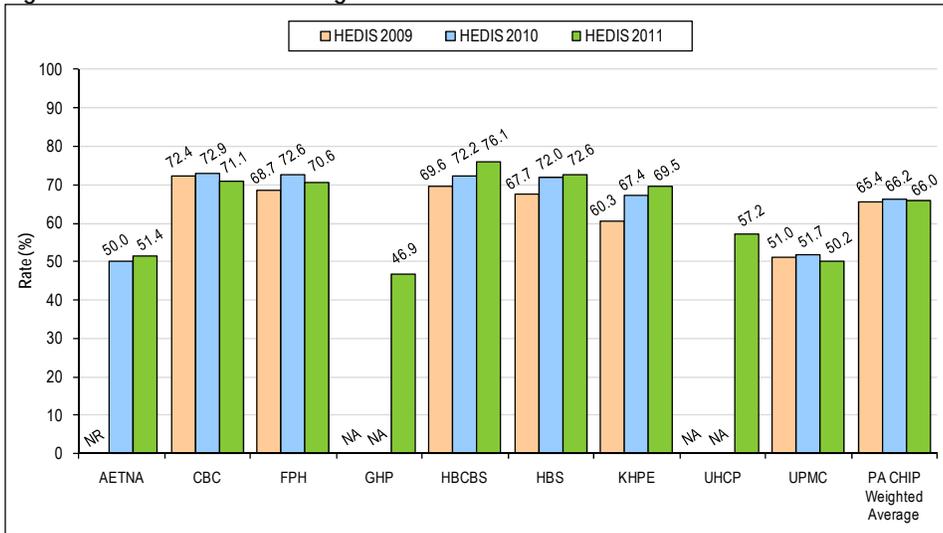
The PA CHIP HEDIS 2011 Annual Dental Visits for Children two to 19 years old weighted average was 66.04% which was 0.16 percentage points below the HEDIS 2010 weighted average of 66.20%. Four PA CHIP Contractors reported increased rates from HEDIS 2010, with three contractors reporting decreased rates from HEDIS 2010 to HEDIS 2011. Dental visit rates for this measure ranged from a low of 46.87% to a high of 76.10%.

Table 1.9: Annual Dental Visits Ages 2-19 Years

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
69.59 ↓	72.17 ↑	76.10 ↑	Highmark BC/BS
67.68 ↑	71.95 ↑	72.57 ↑	Highmark BS
72.43 ↑	72.91 ↑	71.07 ↓	Capital Blue Cross
68.71 ↓	72.61 ↑	70.56 ↓	First Priority Health
60.34 ↓	67.38 ↑	69.49 ↑	Keystone East
65.40 ↓	66.20 ↑	66.04 ↓	PA CHIP Weighted Average
–	–	57.20 –	UnitedHealthcare
NR	50.02 –	51.36 ↑	Aetna
50.99 ↑	51.69 ↑	50.15 ↓	UPMC for Kids
–	–	46.87 –	Geisinger

- NR = rate not reported
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 5: Annual Dental Visits Ages 2-19 Years



- NR = Aetna did not report a rate for this measure
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



USE OF SERVICES

HEDIS 2011 Measure	Description
Well-Child Visits in the first 15 months of Life (W15)	The percentage of children who turned 15 months old who had up to six or more well-child visits with a primary care practitioner during the 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 old who had one or more well-child visits with a primary care practitioner during the past year.
Adolescent Well-Care Visits (AWC)	The percentage of members 12 to 19 years old who had at least one comprehensive well-care visit with a primary care practitioner or an OB/GYN practitioner during the past year.
Ambulatory Care (AMB)	Summary of the utilization of ambulatory services including outpatient visits, emergency department visits, ambulatory surgery/procedures and observation room stays resulting in discharge.
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, intermediate and ambulatory chemical dependency services.
Mental Health Utilization (MPT)	Number and percentage of members receiving any mental health service including inpatient, intermediate and ambulatory mental health services.

Exhibit 2

HEDIS 2011 Measure	PA CHIP Weighted Average	PA MMC Weighted Average
Well-Child Visits in the First 15 Months of Life (W15)		
W15: 0 Visits	1.91%	1.80%
W15: 1 Visit	1.12%	1.50%
W15: 2 Visits	1.68%	2.66%
W15: 3 Visits	1.79%	5.05%
W15: 4 Visits	6.39%	9.09%
W15: 5 Visits	19.96%	15.60%
W15: ≥ 6 Visits	67.15%	64.30%
Well-Child Visits in the Third, Fourth, Fifth and Sixth Years of Life (W34)		
W34: Rate 3 - 6 years	79.89%	73.96%
Adolescent Well-Care Visits (AWC)		
AWC: Rate 12 - 19 years	61.00%	56.83%

HEDIS 2011 Measure	PA CHIP Average	PA MMC Average
Ambulatory Care: Total (AMBA)		
AMBA: Outpatient Visits/1000 MM Ages <1 year	684.92	619.62
AMBA: Outpatient Visits/1000 MM Ages 1 - 9 years	266.12	228.77
AMBA: Outpatient Visits/1000 MM Ages 10 - 19 years	227.75	197.87
AMBA: Outpatient Visits/1000 MM Ages <1 - 19 years Total Rate	247.69	242.67
AMBA: ED Visits/1000 MM Ages <1 year	39.42	102.05
AMBA: ED Visits/1000 MM Ages 1 - 9 years	29.67	55.07
AMBA: ED Visits/1000 MM Ages 10 - 19 years	29.85	50.06



HEDIS 2011 Measure	PA CHIP Average	PA MMC Average
AMBA: ED Visits/1000 MM Ages <1 - 19 years Total Rate	29.91	56.20
Inpatient Utilization - General Hospital/Acute Care: Total (IPUA)		
IPUA: Total Discharges/1000 MM Ages <1 year	3.77	9.15
IPUA: Total Discharges/1000 MM Ages 1 - 9 years	0.88	1.99
IPUA: Total Discharges/1000 MM Ages 10 - 19 years	1.23	3.86
IPUA: Total Discharges/1000 MM Ages <1 - 19 years Total Rate	1.11	3.28
IPUA: Total Inpatient ALOS Ages <1 year	3.29	6.67
IPUA: Total Inpatient ALOS Ages 1 - 9 Years	2.71	3.60
IPUA: Total Inpatient ALOS Ages 10 - 19 years	3.18	3.53
IPUA: Total Inpatient ALOS Ages <1 - 19 years Total Rate	3.03	4.13
IPUA: Medicine Discharges/1000 MM Ages <1 year	3.08	7.16
IPUA: Medicine Discharges/1000 MM Ages 1 - 9 years	0.63	1.48
IPUA: Medicine Discharges/1000 MM Ages 10 - 19 years	0.60	1.22
IPUA: Medicine Discharges/1000 MM Ages <1 - 19 years Total Rate	0.64	1.76
IPUA: Medicine ALOS Ages <1 year	3.10	4.95
IPUA: Medicine ALOS Ages 1 - 9 years	2.32	2.85
IPUA: Medicine ALOS Ages 10 - 19 years	2.90	3.44
IPUA: Medicine ALOS Ages <1 - 19 years Total Rate	2.66	3.64
IPUA: Surgery Discharges/1000 MM Ages <1 year	0.69	1.98
IPUA: Surgery Discharges/1000 MM Ages 1 - 9 years	0.25	0.51
IPUA: Surgery Discharges/1000 MM Ages 10 - 19 years	0.44	0.71
IPUA: Surgery Discharges/1000 MM Ages <1 - 19 years Total Rate	0.36	0.70
IPUA: Surgery ALOS Ages <1 year	4.24	13.71
IPUA: Surgery ALOS Ages 1 - 9 years	3.72	5.76
IPUA: Surgery ALOS Ages 10 - 19 years	3.89	5.89
IPUA: Surgery ALOS Ages <1 - 19 years Total Rate	3.84	7.48
IPUA: Maternity Discharges/1000 MM Ages 10 - 19 years	0.18	1.92
IPUA: Maternity ALOS 10 - 19 years	2.53	2.72
Mental Health Utilization (MPT)		
MPT: Any Services Ages 0 - 12 years Male	7.50%	NA
MPT: Any Services Ages 0 - 12 years Female	5.03%	NA
MPT: Any Services Ages 0 - 12 years Total Rate	6.28%	NA
MPT: Any Services Ages 13 - 17 years Male	8.84%	NA
MPT: Any Services Ages 13 - 17 years Female	11.24%	NA
MPT: Any Services Ages 13 - 17 years Total Rate	10.04%	NA
MPT: Inpatient Ages 0 - 12 years Male	0.11%	NA
MPT: Inpatient Ages 0 - 12 years Female	0.15%	NA
MPT: Inpatient Ages 0 - 12 years Total Rate	0.13%	NA
MPT: Inpatient Ages 13 - 17 years Male	0.62%	NA
MPT: Inpatient Ages 13 - 17 years Female	1.00%	NA
MPT: Inpatient Ages 13 - 17 years Total Rate	0.81%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Male	0.23%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Female	0.13%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 0 - 12 years Total Rate	0.19%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Male	0.50%	NA



HEDIS 2011 Measure	PA CHIP Average	PA MMC Average
MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Female	0.65%	NA
MPT: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Total Rate	0.58%	NA
MPT: Outpatient or ED Ages 0 - 12 years Male	7.35%	NA
MPT: Outpatient or ED Ages 0 - 12 years Female	4.99%	NA
MPT: Outpatient or ED Ages 0 - 12 years Total Rate	6.19%	NA
MPT: Outpatient or ED Ages 13 - 17 years Male	8.59%	NA
MPT: Outpatient or ED Ages 13 - 17 years Female	10.88%	NA
MPT: Outpatient or ED Ages 13 - 17 years Total Rate	9.74%	NA
Identification of Alcohol and Other Drug Services (IAD)		
IAD: Any Services Ages 0 - 12 years Male	0.02%	NA
IAD: Any Services Ages 0 - 12 years Female	0.03%	NA
IAD: Any Services Ages 0 - 12 years Total Rate	0.02%	NA
IAD: Any Services Ages 13 - 17 years Male	1.75%	NA
IAD: Any Services Ages 13 - 17 years Female	0.96%	NA
IAD: Any Services Ages 13 - 17 years Total Rate	1.35%	NA
IAD: Inpatient Ages 0 - 12 years Male	0.00%	NA
IAD: Inpatient Ages 0 - 12 years Female	0.00%	NA
IAD: Inpatient Ages 0 - 12 years Total Rate	0.00%	NA
IAD: Inpatient Ages 13 - 17 years Male	0.38%	NA
IAD: Inpatient Ages 13 - 17 years Female	0.28%	NA
IAD: Inpatient Ages 13 - 17 years Total Rate	0.33%	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	0.30%	NA
IAD: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Female	0.14%	NA
IAD: Intensive Outpatient/Partial Hospitalization Ages 13 - 17 years Total rate	0.22%	NA
IAD: Outpatient or ED Ages 0 - 12 years Male	0.02%	NA
IAD: Outpatient or ED Ages 0 - 12 years Female	0.02%	NA
IAD: Outpatient or ED Ages 0 - 12 years Total Rate	0.02%	NA
IAD: Outpatient or ED Ages 13 - 17 years Male	1.44%	NA
IAD: Outpatient or ED Ages 13 - 17 years Female	0.76%	NA
IAD: Outpatient or ED Ages 13 - 17 years Total Rate	1.10%	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 2011
PA CHIP Weighted Average	6.39%
PA Medicaid Weighted Average	9.09%
Medicaid Average - National	10.06%
Medicaid Average - Regional	8.61%

W15 - 4 Visits: Analysis

The PA CHIP HEDIS 2011 weighted average was 6.39%, which was a 0.10 percentage point decrease from the HEDIS 2010 weighted average of 6.49%. Two PA CHIP Contractors reported increased rates from HEDIS 2010 and four contractors reported decreased rates from HEDIS 2010 to HEDIS 2011. Visit rates ranged from a low of 1.10% to a high of 15.52%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
14.74 ↓	13.13 ↓	15.52 ↑	Aetna
-	-	10.62 -	UnitedHealthcare
0.00 -	2.99 ↑	8.42 ↑	Highmark BS
13.51 ↑	9.62 ↓	8.16 ↓	First Priority Health
5.61 ↓	6.49 ↑	6.39 ↓	PA CHIP Weighted Average
NA	5.41 -	1.56 ↓	UPMC for Kids
4.17 ↓	5.49 ↑	1.32 ↓	Keystone East
2.90 ↑	4.89 ↑	1.30 ↓	Highmark BC/BS
0.00 ↓	1.10 ↑	1.10 -	Capital Blue Cross
-	-	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



W15 - 5 Visits: Results

Table 2.2

W15 - 5 Visits	HEDIS 2011
PA CHIP Weighted Average	19.96%
PA Medicaid Weighted Average	15.60%
Medicaid Average - National	16.14%
Medicaid Average - Regional	14.90%

W15 - 5 Visits: Analysis

The PA CHIP HEDIS 2011 weighted average was 19.96%, which was a 0.55 percentage point decrease from the HEDIS 2010 weighted average of 20.51%. Two PA CHIP Contractors reported increased rates from HEDIS 2010 and four contractors reported rate decreases from HEDIS 2010 to HEDIS 2011. Visit rates ranged from a low of 5.26% to a high of 39.08%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
51.58 ↑	41.88 ↓	39.08 ↓	Aetna
40.54 ↓	42.31 ↑	36.73 ↓	First Priority Health
9.18 ↑	23.37 ↑	22.73 ↓	Highmark BC/BS
20.79 ↑	20.51 ↓	19.96 ↓	PA CHIP Weighted Average
23.33 –	10.45 ↓	18.95 ↑	Highmark BS
NA	13.51 –	17.19 ↑	UPMC for Kids
–	–	13.27 –	UnitedHealthcare
12.50 ↓	5.49 ↓	5.49 –	Capital Blue Cross
11.46 ↓	9.76 ↓	5.26 ↓	Keystone East
–	–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

W15 - 6 or More Visits: Results

Table 2.4

W15 – 6 or More Visits	HEDIS 2011
PA CHIP Weighted Average	67.15%
PA Medicaid Weighted Average	64.30%
Medicaid Average – National	60.17%
Medicaid Average – Regional	65.86%

W15 - 6 or More Visits: Analysis

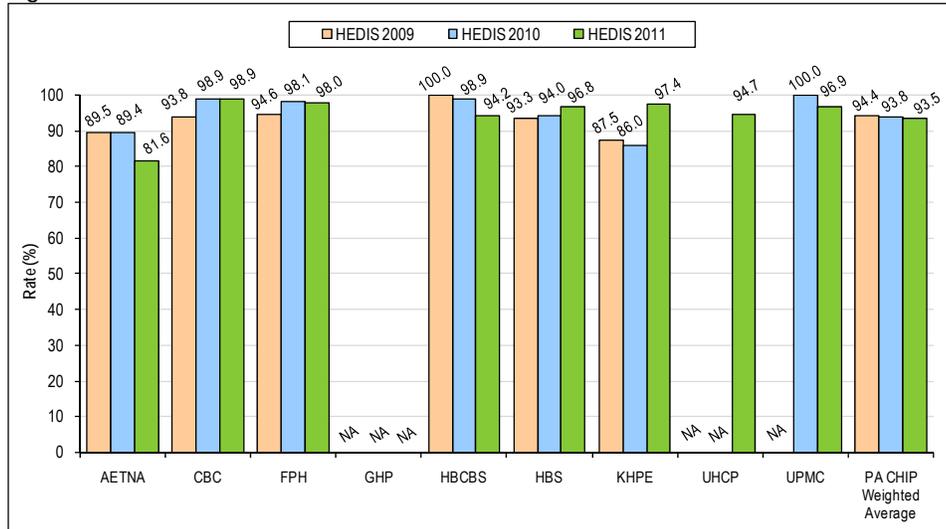
The PA CHIP HEDIS 2011 weighted average was 67.15%, which was a 0.34 percentage point increase from the HEDIS 2010 weighted average of 66.81%. Eight PA CHIP Contractors had reportable rates for this measure with two contractors reporting increased rates from HEDIS 2010, and four contractors reporting rate decreases from HEDIS 2010 to HEDIS 2011. Visit rates ranged from a low of 27.01% to a high of 92.31%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
81.25 ↓	92.31 ↑	92.31 –	Capital Blue Cross
71.88 ↑	70.73 ↓	90.79 ↑	Keystone East
NA	81.08 –	78.13 ↓	UPMC for Kids
–	–	70.80 –	UnitedHealthcare
87.92 ↑	70.65 ↓	70.13 ↓	Highmark BC/BS
70.00 –	80.60 ↑	69.47 ↓	Highmark BS
67.95 ↓	66.81 ↓	67.15 ↑	PA CHIP Weighted Average
40.54 ↑	46.15 ↑	53.06 ↑	First Priority Health
23.16 ↑	34.38 ↑	27.01 ↓	Aetna
–	–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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 received one or more well-child visits with a Primary Care Provider (PCP) during the measurement year.

W34: Results

Table 2.6

W34	HEDIS 2011
PA CHIP Weighted Average	79.89%
PA Medicaid Weighted Average	73.96%
Medicaid Average - National	71.88%
Medicaid Average - Regional	77.51%

W34: Analysis

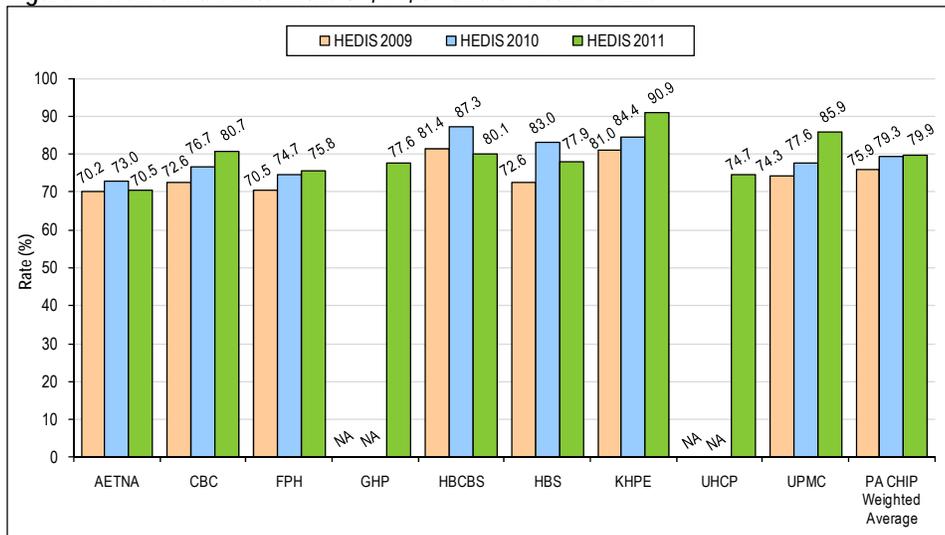
The PA CHIP HEDIS 2011 weighted average was 79.89%, which was a 0.58 percentage point increase over the HEDIS 2010 weighted average of 79.31%. Four PA CHIP Contractors reported increased rates and three contractors had decreased rates from HEDIS 2010, with well-visit rates ranging from a low of 70.45% to a high of 90.87%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
80.98 ↑	84.44 ↑	90.87 ↑	Keystone East
74.27 ↑	77.62 ↑	85.89 ↑	UPMC for Kids
72.60 ↑	76.72 ↑	80.66 ↑	Capital Blue Cross
81.42 ↑	87.31 ↑	80.10 ↓	Highmark BC/BS
75.87 ↑	79.31 ↑	79.89 ↑	PA CHIP Weighted Average
72.60 ↑	82.98 ↑	77.92 ↓	Highmark BS
-	-	77.55 -	Geisinger
70.47 ↑	74.74 ↑	75.75 ↑	First Priority Health
-	-	74.70 -	UnitedHealthcare
70.24 ↑	73.04 ↑	70.45 ↓	Aetna

- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- **↑** **↓** - represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- NA =Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA =UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



ADOLESCENT WELL-CARE VISITS (AWC)

Measure Description

This measure assessed the percentage of enrollees 12 to 19 years old, who were continuously enrolled during the measurement year and who received one or more well-care visits with a Primary Care Provider (PCP) or Obstetrician/Gynecologist (OB/GYN) during the measurement year.

AWC: Results

Table 2.8

AWC	HEDIS 2011
PA CHIP Weighted Average	61.00%
PA Medicaid Weighted Average*	56.83%
Medicaid Average – National*	48.07%
Medicaid Average – Regional*	58.59%

* Medicaid rates include members 12-21 years old

AWC: Analysis

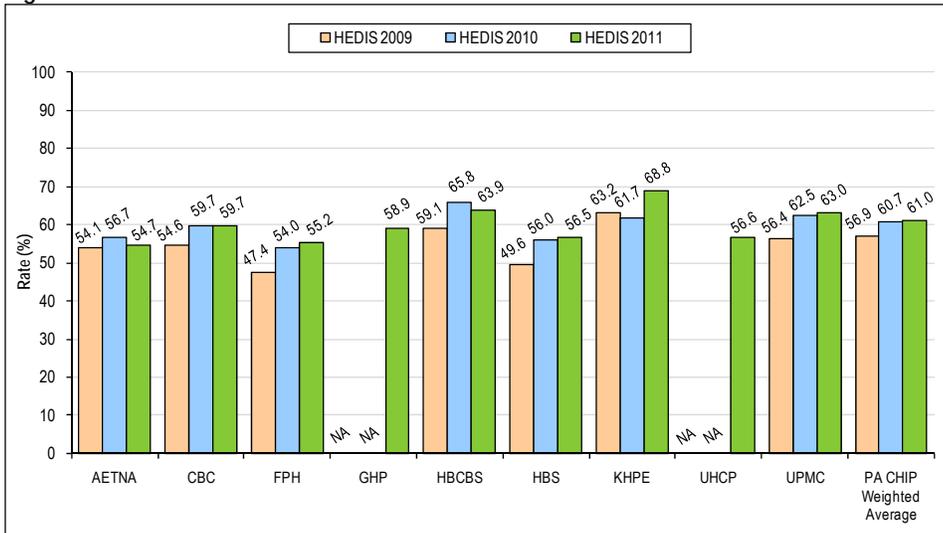
The PA CHIP HEDIS 2011 weighted average was 61.00%, which was a 0.32 percentage point increase over the HEDIS 2010 weighted average of 60.68%. Adolescent well-care visit rates for four PA CHIP Contractors increased from HEDIS 2010 to HEDIS 2011, with the rates for two contractors decreasing from HEDIS 2010. Visit rates ranged from a low of 54.65% to a high of 68.75%.

Table 2.9: Adolescent Well-Care Visits

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
63.22 ↑	61.72 ↓	68.75 ↑	Keystone East
59.10 ↑	65.83 ↑	63.88 ↓	Highmark BC/BS
56.39 ↑	62.53 ↑	63.02 ↑	UPMC for Kids
56.85 ↑	60.68 ↑	61.00 ↑	PA CHIP Weighted Average
54.59 ↓	59.66 ↑	59.66 –	Capital Blue Cross
–	–	58.91 –	Geisinger
–	–	56.63 –	UnitedHealthcare
49.64 ↑	55.96 ↑	56.54 ↑	Highmark BS
47.41 ↑	54.04 ↑	55.20 ↑	First Priority Health
54.09 ↑	56.70 ↑	54.65 ↓	Aetna

- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 8: Adolescent Well-Care Visits



- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



AMBULATORY CARE (AMB)

Measure Description

The Ambulatory Care measure summarizes utilization of Ambulatory Care in Outpatient Visits, Emergency Department Visits, Ambulatory Surgery/Procedures and Observation Room Stays that result in discharge for children less than year old, one to nine years old and 10 to 19 years old.

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 2011
PA CHIP Average	29.91
PA Medicaid Average**	56.20
Medicaid Average - National*	NA
Medicaid Average - Regional*	NA

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

** Rate calculated for comparison with CHIP rates

AMB ED Visits <1-19 Years: Analysis

The PA CHIP HEDIS 2011 Ambulatory Care – ED utilization total rate for children less than one year old to 19 years old was 29.91 visits/1000 MM. This was 3.74 visits/1000 MM below the HEDIS 2010 rate of 33.65 visits/1000 MM. Nine PA CHIP Contractors reported rates for this measure. Seven contractors reported decreased rates from HEDIS 2010 with utilization rates ranging from a low of 26.40 visits/1000 MM to a high of 36.86 visits/1000 MM.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
28.83 ↑	31.30 ↑	26.40 ↓	Highmark BS
26.46 ↑	31.39 ↑	26.89 ↓	Aetna
26.97 ↑	30.30 ↑	27.18 ↓	Capital Blue Cross
29.36 ↑	30.15 ↑	27.66 ↓	Keystone East
-	-	29.66 -	UnitedHealthcare
-	-	29.67 -	Geisinger
30.45 ↑	33.65 ↑	29.91 ↓	PA CHIP Average
34.80 ↑	36.08 ↑	32.04 ↓	Highmark BC/BS
35.10 ↑	37.44 ↑	32.85 ↓	First Priority Health
38.72 ↓	41.17 ↑	36.86 ↓	UPMC for Kids

- Inverted measure (lower rates indicate better performance)

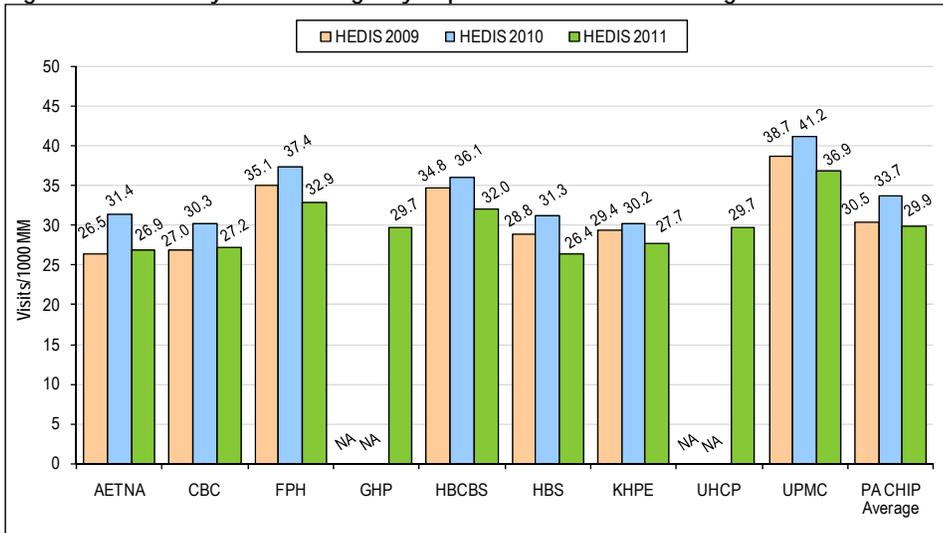
- Bold numbering identifies rates that are above the PA CHIP Weighted Average

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

- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)

- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- Inverted measure (Lower rates indicate better performance)
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

AMB ED Visits <1 Year: Results

Table 2.12

AMB ED Visits/1000 MM Age <1 Year	HEDIS 2011
PA CHIP Average	39.42
PA Medicaid Average**	102.05
Medicaid Average - National*	NA
Medicaid Average - Regional*	NA

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

** Calculated for comparison with CHIP rates

AMB ED Visits <1 Year: Analysis

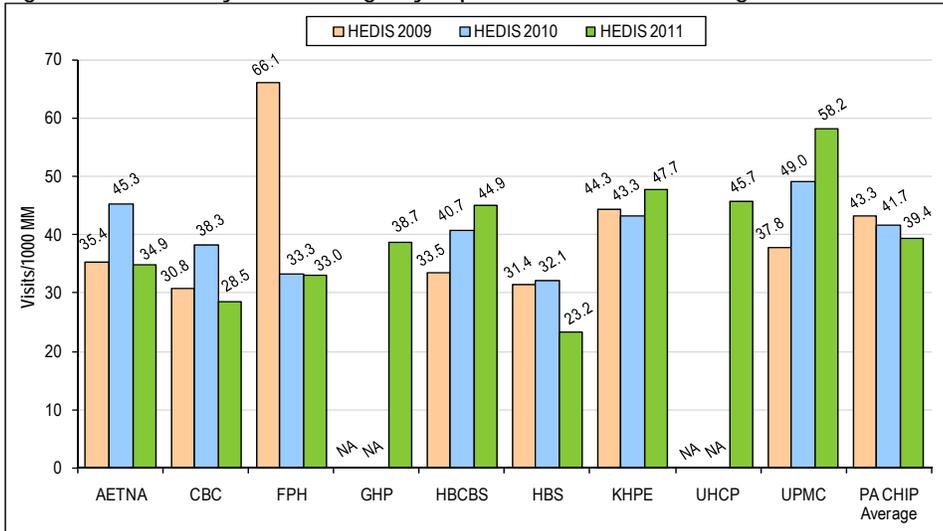
At 39.42 visits/1000MM, the PA CHIP HEDIS 2011 Ambulatory Care - ED utilization rate for children less than one year old was 2.30 visits/1000 MM below the HEDIS 2010 rate of 41.72 visits/1000 MM. Nine PA CHIP Contractors reported rates for this measure with four contractors reporting decreased rates from HEDIS 2010 and three contractors reporting increased rates from HEDIS 2010 to HEDIS 2011. Utilization rates ranged from a low of 23.22 visits/1000 MM to a high of 58.18 visits/1000 MM.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
31.44 ↑	32.14 ↑	23.22 ↓	Highmark BS
30.82 ↓	38.26 ↑	28.53 ↓	Capital Blue Cross
66.12 ↓	33.33 ↓	32.97 ↓	First Priority Health
35.40 ↓	45.32 ↑	34.86 ↓	Aetna
-	-	38.72 -	Geisinger
43.27 ↓	41.72 ↓	39.42 ↓	PA CHIP Average
33.51 ↓	40.71 ↑	44.93 ↑	Highmark BC/BS
-	-	45.71 -	UnitedHealthcare
44.29 ↓	43.32 ↓	47.67 ↑	Keystone East
37.76 ↓	49.02 ↑	58.18 ↑	UPMC for Kids

- Inverted measure (Lower rates indicate better performance)
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- Inverted measure (Lower rates indicate better performance)
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

AMB ED Visits 1-9 Years: Results

Table 2.14

AMB ED Visits/1000 MM Ages 1 - 9 Years	HEDIS 2011
PA CHIP Average	29.67
PA Medicaid Average**	55.07
Medicaid Average - National*	NA
Medicaid Average - Regional*	NA

* Medicaid benchmarks are not available for the 1-9 age range
 ** Calculated for comparison with CHIP rates

AMB ED Visits 1-9: Analysis

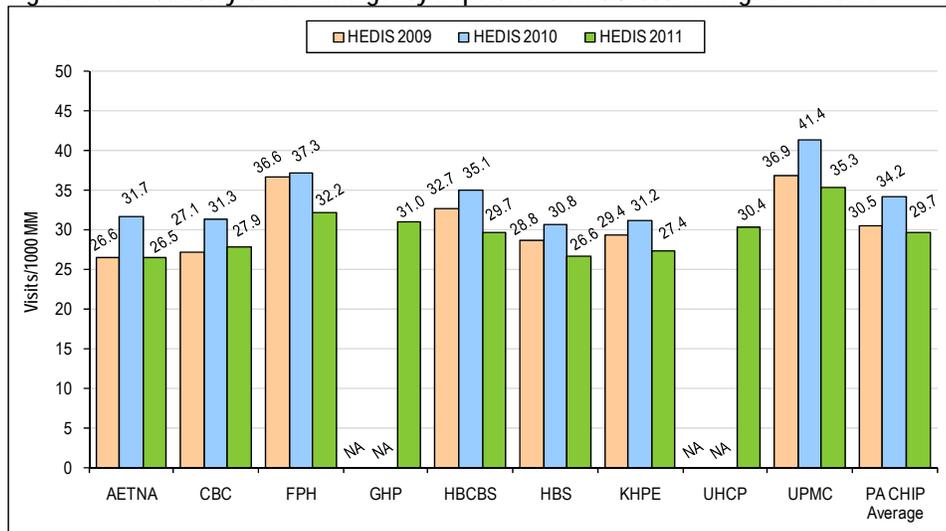
The PA CHIP HEDIS 2011 Ambulatory Care – ED utilization rate of 29.67 visits/1000 MM for children one to nine years old was 4.57 visits/1000 MM above the HEDIS 2010 rate of 34.24 visits/1000 MM. Nine PA CHIP Contractors reported rates for this measure. Seven CHIP Contractors reported decreased rates from HEDIS 2010 to HEDIS 2011 with rates ranging from a low of 26.54 visits/1000 MM to 35.34 visits/1000 MM.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
26.56 ↑	31.69 ↑	26.54 ↓	Aetna
28.77 ↑	30.75 ↑	26.63 ↓	Highmark BS
29.42 ↑	31.23 ↑	27.39 ↓	Keystone East
27.14 ↑	31.31 ↑	27.91 ↓	Capital Blue Cross
30.51 ↑	34.24 ↑	29.67 ↓	PA CHIP Average
32.74 ↓	35.06 ↑	29.71 ↓	Highmark BC/BS
–	–	30.37 –	UnitedHealthcare
–	–	30.95 –	Geisinger
36.64 ↑	37.25 ↑	32.22 ↓	First Priority Health
36.86 ↓	41.40 ↑	35.34 ↓	UPMC for Kids

- Inverted measure (lower rates indicate better performance)
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- Inverted measure (Lower rates indicate better performance)
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



AMB ED Visits 10-19 Years: Results

Table 2.16

AMB ED Visits/1000 MM Ages 10 – 19 Years	HEDIS 2011
PA CHIP Average	29.85
PA Medicaid Average**	50.06
Medicaid Average - National*	NA
Medicaid Average - Regional*	NA

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

** Calculated for comparison with CHIP rates

AMB ED Visits 10-19 Years: Analysis

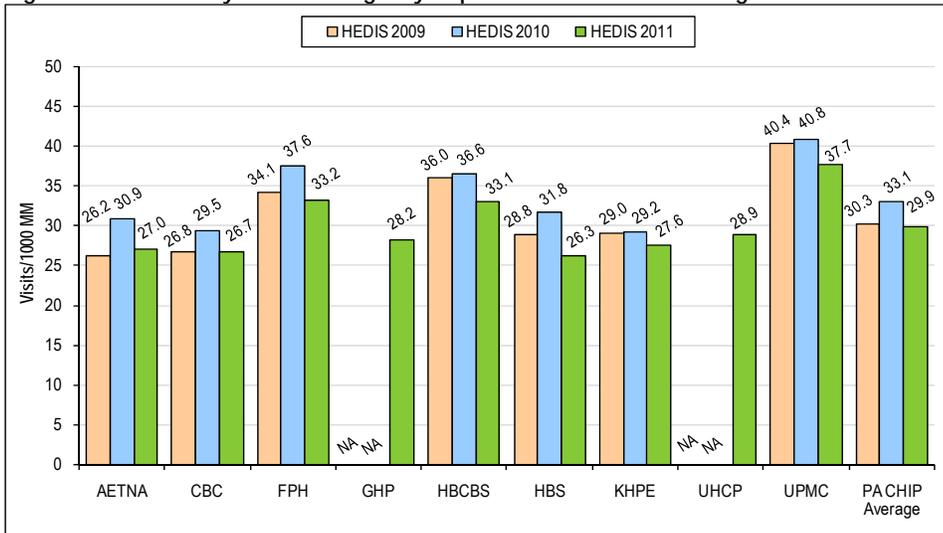
At 29.85 visits/1000 MM, the PA CHIP HEDIS 2011 Ambulatory Care – ED utilization rate for adolescents 10 to 19 years old was 3.21 visits/1000 MM below the HEDIS 2010 rate of 33.06 visits/1000 MM. Nine PA CHIP Contractors reported rates for this measure. Seven contractors reported decreased rates from HEDIS 2010 to HEDIS 2011, with ED visit rates ranging from a low of 26.25 visits/1000 MM to a high of 37.72 visits/1000 MM.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
28.83 ↑	31.77 ↑	26.25 ↓	Highmark BS
26.80 ↑	29.48 ↑	26.68 ↓	Capital Blue Cross
26.17 ↑	30.85 ↑	27.00 ↓	Aetna
29.04 ↑	29.21 ↑	27.55 ↓	Keystone East
–	–	28.19 –	Geisinger
–	–	28.94 –	UnitedHealthcare
30.30 ↑	33.06 ↑	29.85 ↓	PA CHIP Average
35.98 ↑	36.57 ↑	33.10 ↓	Highmark BC/BS
34.14 ↓	37.59 ↑	33.22 ↓	First Priority Health
40.42 ↓	40.79 ↑	37.72 ↓	UPMC for Kids

- Inverted measure (lower rates indicate better performance)
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- Inverted measure (Lower rates indicate better performance)
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Ambulatory Care - Outpatient Visits

AMB OP Visits <1-19 Years: Results

Table 2.18

AMB OP Visits/1000 MM Ages <1 - 19 Years	HEDIS 2011
PA CHIP Average	247.69
PA Medicaid Average**	242.67
Medicaid Average - National*	NA
Medicaid Average - Regional*	NA

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

** Calculated for comparison with CHIP rates

AMB OP Visits <1-19 Years: Analysis

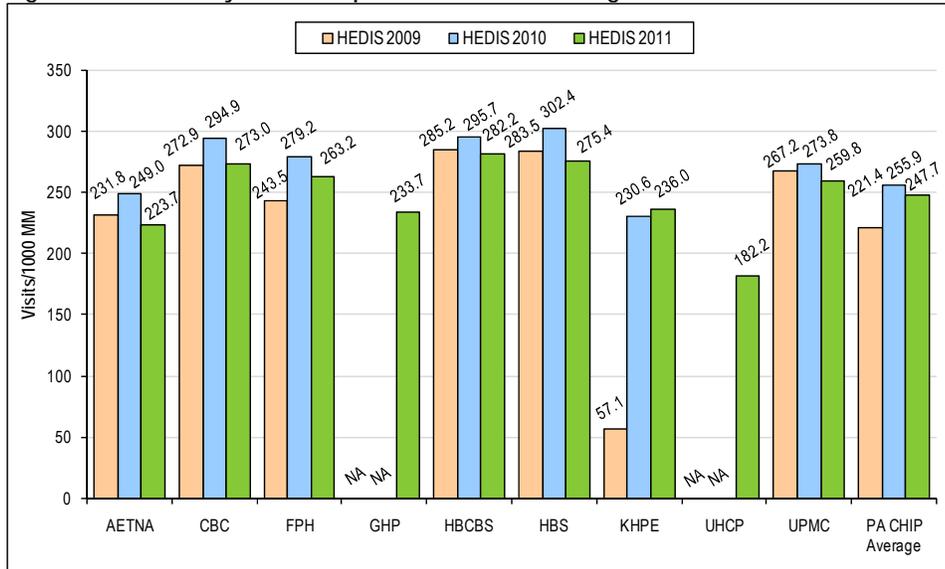
At 247.69 visits/1000 MM, the PA CHIP HEDIS 2011 Outpatient visits utilization rate for children less than one to 19 years old was 8.25 visits/1000 MM below the HEDIS 2010 rate of 255.94 visits/1000 MM. Six PA CHIP Contractors reported decreased rates and one contractor reported an increased rate from HEDIS 2010 to HEDIS 2011 with utilization rates ranging from a low of 182.23 visits/1000 MM to a high of 282.16 visits/1000 MM.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
–	–	182.23 –	UnitedHealthcare
231.80 ↑	248.96 ↑	223.71 ↓	Aetna
–	–	233.74 –	Geisinger
57.09 ↓	230.59 ↑	235.98 ↑	Keystone East
221.37 ↑	255.94 ↑	247.69 ↓	PA CHIP Average
267.23 ↑	273.78 ↑	259.82 ↓	UPMC for Kids
243.45 ↑	279.17 ↑	263.18 ↓	First Priority Health
272.92 ↑	294.86 ↑	273.01 ↓	Capital Blue Cross
283.46 ↑	302.44 ↑	275.42 ↓	Highmark BS
285.16 ↑	295.68 ↑	282.16 ↓	Highmark BC/BS

- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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.

Total Inpatient Utilization - Discharges

IPU Total Discharges <1-19 Years: Results

Table 2.20

IPU Total Discharges/1000 MM Ages <1 – 19 Years	HEDIS 2011
PA CHIP Average	1.11
PA Medicaid Average**	3.28
Medicaid Average - National*	NA
Medicaid Average - Regional*	NA

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

** Calculated for comparison with CHIP rates

IPU Total Discharges <1-19 Years: Analysis

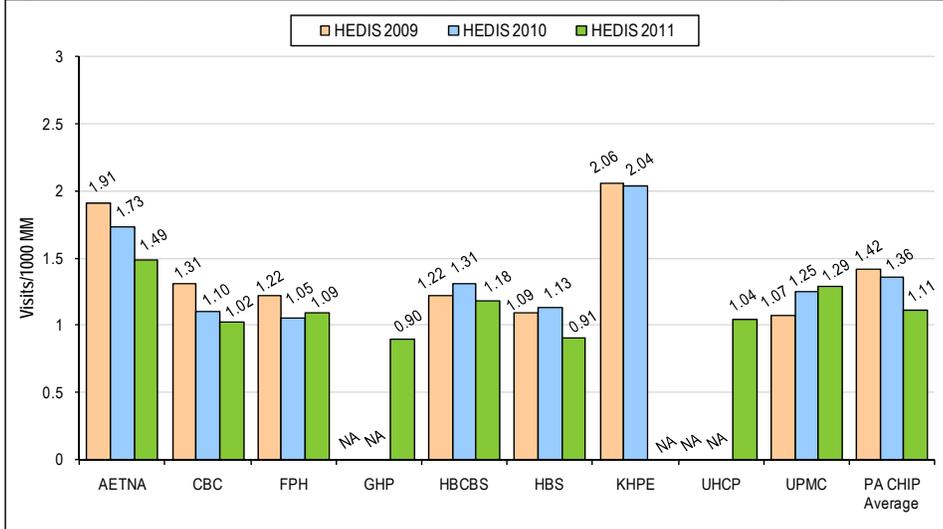
The PA CHIP HEDIS 2011 Total Inpatient utilization rate of 1.11 discharges/1000 MM for members less than one to 19 years old was 0.25 discharges/1000 MM below the HEDIS 2010 rate of 1.36 discharges/1000 MM. Four PA CHIP Contractors reported decreased rates from HEDIS 2010 while two contractors reported increased rates from HEDIS 2010 to HEDIS 2011. Total Inpatient Utilization rates ranged from a low of 0.90 discharges/1000 MM to a high of 1.49 discharges/1000 MM.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
-	-	0.90 -	Geisinger
1.09 ↑	1.13 ↑	0.91 ↓	Highmark BS
1.31 ↓	1.10 ↓	1.02 ↓	Capital Blue Cross
-	-	1.04 -	UnitedHealthcare
1.22 ↓	1.05 ↓	1.09 ↑	First Priority Health
1.42 ↑	1.36 ↓	1.11 ↓	PA CHIP Average
1.22 ↓	1.31 ↑	1.18 ↓	Highmark BC/BS
1.07 ↓	1.25 ↑	1.29 ↑	UPMC for Kids
1.91 ↑	1.73 ↓	1.49 ↓	Aetna
2.06 ↑	2.04 ↓	NA	Keystone East

- Inverted measure (lower rates indicate better performance)
- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- Inverted measure (lower rates indicate better performance)
- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Total Inpatient Utilization – Average Length of Stay

IPU Total ALOS <1-19 Years: Results

Table 2.22

IPU Total ALOS Ages <1 – 19 Years	HEDIS 2011
PA CHIP Average	3.03
PA Medicaid Average	4.13
Medicaid Average - National	NA
Medicaid Average - Regional	NA

* Medicaid benchmarks are not available for the <1-19 age range
 ** Calculated for comparison with CHIP rates

IPU Total ALOS <1-19 Years: Analysis

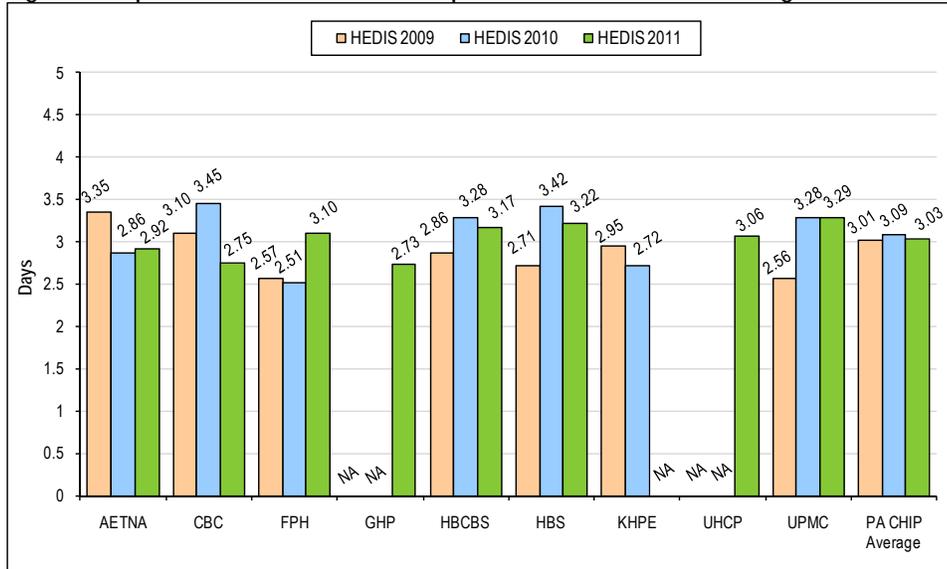
The PA CHIP HEDIS 2011 for Total Inpatient Discharges average length of stay (ALOS) for children less than one to 19 years old at 3.03 days was 0.06 days below the HEDIS 2010 rate of 3.09 days. Three PA CHIP Contractors reported increased average length of stay and three contractors reported a decrease in average length of stay from HEDIS 2010 to HEDIS 2011. Total Inpatient ALOS ranged from a low of 2.73 days to a high of 3.29 days.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
–	–	2.73 –	Geisinger
3.10 ↑	3.45 ↑	2.75 ↓	Capital Blue Cross
3.35 ↑	2.86 ↓	2.92 ↑	Aetna
3.01 ↓	3.09 ↑	3.03 ↓	PA CHIP Average
–	–	3.06 –	UnitedHealthcare
2.57 ↓	2.51 ↓	3.10 ↑	First Priority Health
2.86 ↓	3.28 ↑	3.17 ↓	Highmark BC/BS
2.71 ↓	3.42 ↑	3.22 ↓	Highmark BS
2.56 ↓	3.28 ↑	3.29 ↑	UPMC for Kids
2.95 ↑	2.72 ↓	NA	Keystone East

- Inverted measure (lower rates indicate better performance)
- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- Inverted measure (lower rates indicate better performance)
- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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 (including inpatient, intensive outpatient or partial hospitalization and outpatient or emergency department services), inpatient, intermediate or ambulatory chemical dependency services during the measurement year.

IAD Any Service 13-17 Years: Analysis

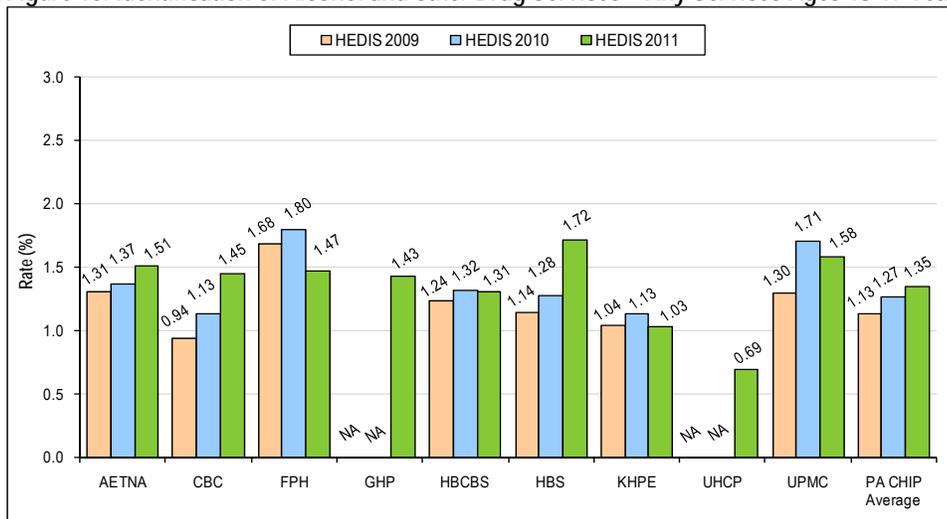
The PA CHIP HEDIS 2011 Identification of Alcohol and Other Drug Services – Any Service rate for adolescents 13 to 17 years old at 1.35% was 0.08 percentage points above the HEDIS 2010 rate of 1.27%. Three PA CHIP Contractors reported increased rates and four contractors reported decreased rates from HEDIS 2010 to HEDIS 2011. Rates ranged from a low of 0.69% to a high of 1.72%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
1.14 ↑	1.28 ↑	1.72 ↑	Highmark BS
1.30 ↑	1.71 ↑	1.58 ↓	UPMC for Kids
1.31 ↓	1.37 ↑	1.51 ↑	Aetna
1.68 ↑	1.80 ↑	1.47 ↓	First Priority Health
0.94 ↓	1.13 ↑	1.45 ↑	Capital Blue Cross
–	–	1.43 –	Geisinger
1.13 ↑	1.27 ↑	1.35 ↑	PA CHIP Average
1.24 ↑	1.32 ↑	1.31 ↓	Highmark BC/BS
1.04 ↑	1.13 ↑	1.03 ↓	Keystone East
–	–	0.69 –	UnitedHealthcare

- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 16: Identification of Alcohol and other Drug Services – Any Services Ages 13-17 Years



- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

MENTAL HEALTH UTILIZATION (MPT)

Measure Description

The Mental Health Utilization – Percentage of Members Receiving Inpatient and Intermediate Care and Ambulatory Services measure reports the number and percentage of members who received any 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

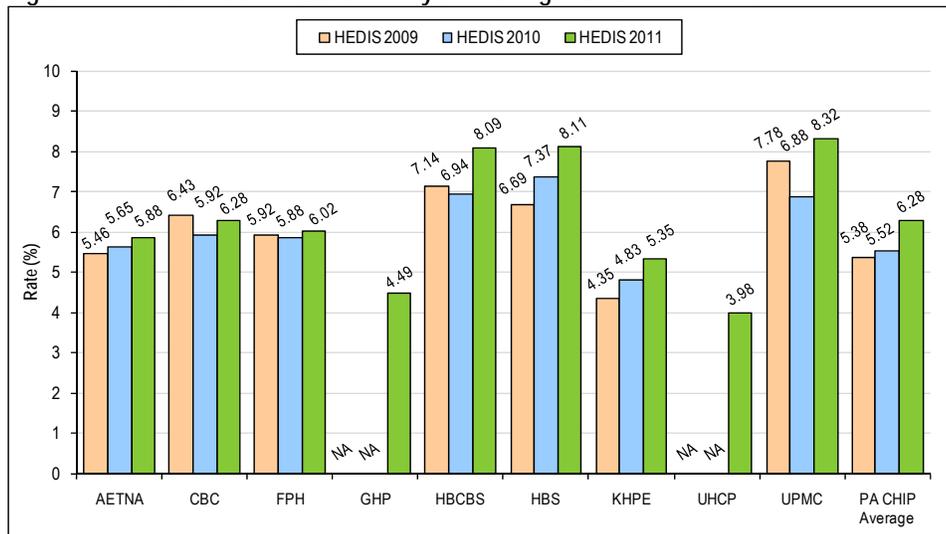
At 6.28%, the PA CHIP HEDIS 2011 Mental Health Utilization – Any service rate for children zero to 12 years old was 0.76 percentage points above the HEDIS 2010 rate of 5.52%. Nine PA CHIP Contractors reported rates for this measure. Seven contractors reported rate increases from HEDIS 2010 to HEDIS 2011, with utilization rates ranging from a low of 3.98% to a high of 8.32%.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
7.78 ↑	6.88 ↓	8.32 ↑	UPMC for Kids
6.69 ↑	7.37 ↑	8.11 ↑	Highmark BS
7.14 ↑	6.94 ↓	8.09 ↑	Highmark BC/BS
6.43 ↑	5.92 ↓	6.28 ↑	Capital Blue Cross
5.38 ↑	5.52 ↑	6.28 ↑	PA CHIP Average
5.92 ↑	5.88 ↓	6.02 ↑	First Priority Health
5.46 ↑	5.65 ↑	5.88 ↑	Aetna
4.35 ↑	4.83 ↑	5.35 ↑	Keystone East
–	–	4.49 –	Geisinger
–	–	3.98 –	UnitedHealthcare

- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

MPT Any Service 13-17 Years: Analysis

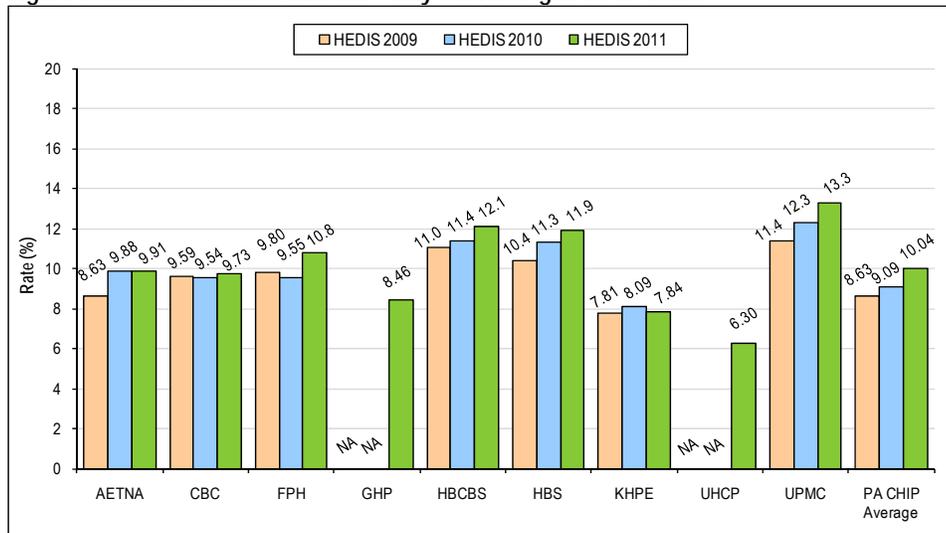
For adolescents 13 to 17 years old, the PA CHIP HEDIS 2011 Mental Health Utilization – Any Services rate of 10.04% was 0.95 percentage points above the HEDIS 2010 rate of 9.09%. Utilization rates ranged from a low of 6.30% to a high of 13.31%, with six PA CHIP Contractors reporting increased rates from HEDIS 2010 and one contractor reporting decreased rates from HEDIS 2010 to HEDIS 2011.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
11.37 ↑	12.31 ↑	13.31 ↑	UPMC for Kids
11.03 ↑	11.38 ↑	12.11 ↑	Highmark BC/BS
10.42 ↑	11.33 ↑	11.93 ↑	Highmark BS
9.80 ↑	9.55 ↓	10.81 ↑	First Priority Health
8.63 ↑	9.09 ↑	10.04 ↑	PA CHIP Average
8.63 ↓	9.88 ↑	9.91 ↑	Aetna
9.59 ↑	9.54 ↓	9.73 ↑	Capital Blue Cross
–	–	8.46 –	Geisinger
7.81 ↑	8.09 ↑	7.84 ↓	Keystone East
–	–	6.30 –	UnitedHealthcare

- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

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



- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



EFFECTIVENESS OF CARE

HEDIS 2011 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), two H influenza type B (HiB), three hepatitis B (HepB), one chicken pox (VZV), four pneumococcal conjugate vaccines (PCV), two 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).
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.
Appropriate Testing for Children With Pharyngitis (CWP)	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.
Appropriate Treatment for Children With Upper Respiratory Infection (URI)	The percentage of children three months to 18 years old who were diagnosed with an upper respiratory infection (common cold) and were not prescribed an antibiotic.
Use of Appropriate Medications for Children with Asthma (ASM)	The percentage of children five to 19 years old who were identified as having persistent asthma who were appropriately prescribed medication to control their condition.
Follow-Up Care for Children Prescribed ADHD Medication (ADD)	The percentage of children newly prescribed ADHD medication who have at least three follow-up care visits, one of which is 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

HEDIS 2011 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	48.39%	44.99%
WCC: BMI Ages 12 - 17 years	43.10%	48.06%
WCC: BMI Ages 3 - 17 years Total Rate	45.72%	45.94%
WCC: Counseling for Nutrition Ages 3 - 11 years	60.64%	62.39%
WCC: Counseling for Nutrition Ages 12 - 17 years	51.72%	52.15%
WCC: Counseling for Nutrition Ages 3 - 17 years Total Rate	56.27%	59.06%
WCC: Counseling for Physical Activity Ages 3 - 11 years	49.01%	47.66%
WCC: Counseling for Physical Activity Ages 12 - 17 years	50.76%	50.37%
WCC: Counseling for Physical Activity Ages 3 - 17 years Total Rate	49.88%	48.59%



HEDIS 2011 Measure	PA CHIP Weighted Average	PA MMC Weighted Average
Childhood Immunization Status (CIS)		
CIS: DTaP	84.99%	83.02%
CIS: IPV	90.36%	93.66%
CIS: MMR	90.66%	92.22%
CIS: HiB	91.97%	92.28%
CIS: Hepatitis B	89.00%	92.70%
CIS: VZV	91.02%	91.86%
CIS: Pneumococcal Conjugate	84.34%	82.02%
CIS: Hepatitis A	42.62%	41.25%
CIS: Rotavirus	71.06%	64.89%
CIS: Influenza	60.23%	54.16%
CIS: Combination 2	78.14%	76.74%
CIS: Combination 3	74.33%	71.57%
CIS: Combination 4	36.96%	35.99%
CIS: Combination 5	60.22%	53.58%
CIS: Combination 6	50.07%	44.81%
CIS: Combination 7	32.66%	29.38%
CIS: Combination 8	27.08%	24.62%
CIS: Combination 9	43.43%	35.07%
CIS: Combination 10	24.52%	20.55%
Immunizations for Adolescents (IMA)		
IMA: Meningococcal Vaccine	78.12%	79.49%
IMA: Tdap/Td	79.06%	79.17%
IMA: Combination 1	73.26%	74.88%
Lead Screening in Children (LSC)		
LSC: Rate	45.86%	74.50%
Appropriate Testing for Children with Pharyngitis (CWP)		
CWP: Rate	70.67%	59.91%
Appropriate Treatment for Children with Upper Respiratory Infection (URI)		
URI: Rate	81.30%	86.57%
Use of Appropriate Medications for People with Asthma (ASM)		
ASM: Ages 5 - 11 years	95.23%	92.89%
ASM: Ages 12 - 19 years	90.73%	NA
ASM: Ages 5 - 19 years Total Rate	92.90%	NA
Follow-up Care for Children Prescribed ADHD Medication (ADD)		
ADD: Initiation Phase	44.50%	24.05%
ADD: Continuation and Maintenance Phase	48.11%	21.74%

* Medicaid rate includes members 5-17 years old
 - NA = Medicaid rate is not available for this age group



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 2011
PA CHIP Weighted Average	45.72%
PA Medicaid Weighted Average	45.94%
Medicaid Average - National	37.35%
Medicaid Average - Regional	47.11%

WCC BMI 3-17 Years: Analysis

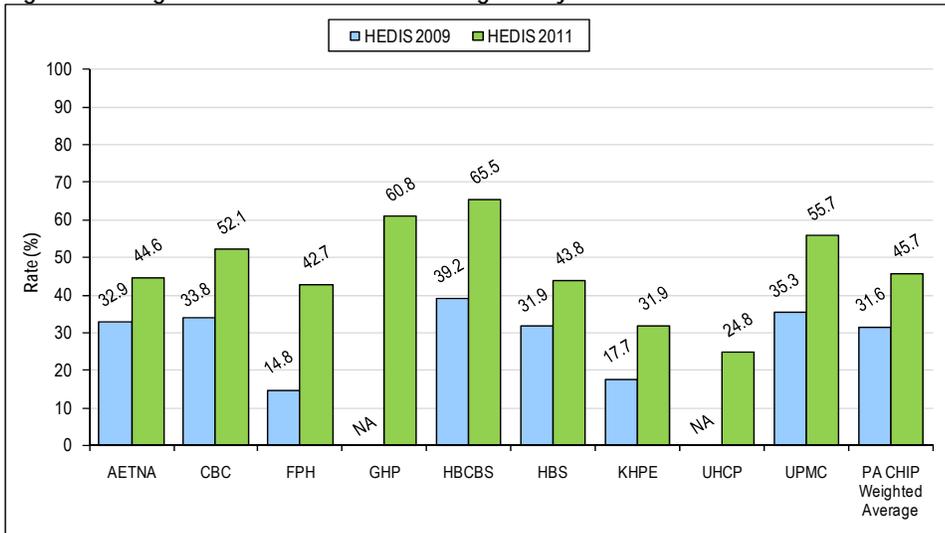
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Body Mass Index weighted average for children and adolescents 3-17 years old was 45.72%. All nine PA CHIP Contractors reported rates with BMI rates ranging from a low of 24.82% to a high of 65.45%. All seven contractors with previous rates for comparison purposes, had increased rates from HEDIS 2009 to HEDIS 2011. The 2011 PA CHIP weighted average of 45.72% was 14.16 percentage points above the 2009 weighted average which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
39.17	–	65.45 ↑	Highmark BC/BS
–	–	60.83 –	Geisinger
35.28	–	55.72 ↑	UPMC for Kids
33.82	–	52.07 ↑	Capital Blue Cross
31.56	–	45.72 ↑	PA CHIP Weighted Average
32.87	–	44.58 ↑	Aetna
31.87	–	43.80 ↑	Highmark BS
14.81	–	42.69 ↑	First Priority Health
17.70	–	31.86 ↑	Keystone East
–	–	24.82 –	UnitedHealthcare

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

WCC BMI 3-11 Years: Results

Table 3.2

WCC - BMI	HEDIS 2011
PA CHIP Weighted Average	48.39%
PA Medicaid Weighted Average	44.99%
Medicaid Average - National	37.57%
Medicaid Average - Regional	47.58%

WCC BMI Ages 3-11 Years: Analysis

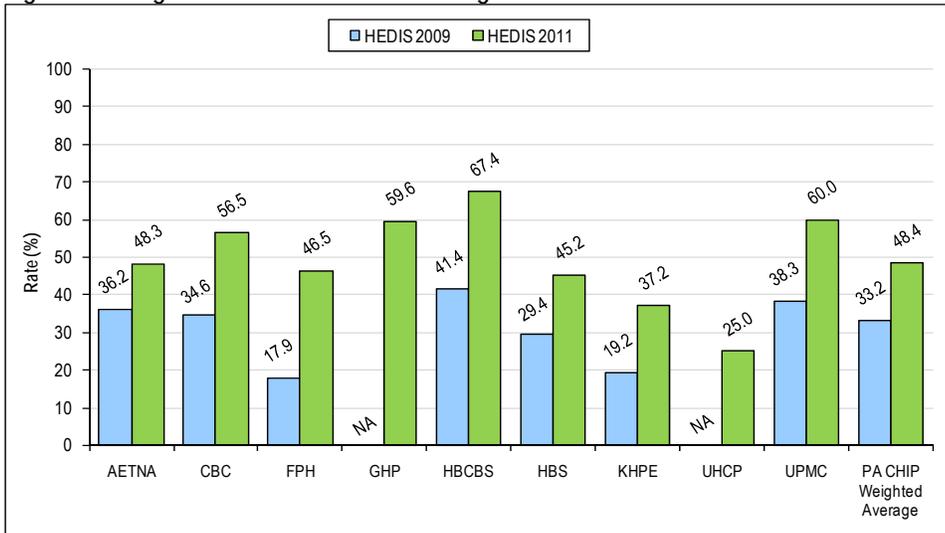
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Body Mass Index weighted average for children 3-11 years old was 48.39%. All nine PA CHIP Contractors submitted rates with BMI rates ranging from a low of 25.00% to a high of 67.38%. All seven contractors with previous rates for comparison purposes, had increased rates from HEDIS 2009 to HEDIS 2011. The 2011 PA CHIP weighted average of 48.39% was 15.16 percentage points above the HEDIS 2009 weighted average of 33.23% which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
41.44	-	67.38 ↑	Highmark BC/BS
38.31	-	60.00 ↑	UPMC for Kids
-	-	59.60 -	Geisinger
34.62	-	56.50 ↑	Capital Blue Cross
33.23	-	48.39 ↑	PA CHIP Weighted Average
36.21	-	48.25 ↑	Aetna
17.87	-	46.46 ↑	First Priority Health
29.44	-	45.20 ↑	Highmark BS
19.21	-	37.20 ↑	Keystone East
-	-	25.00 -	UnitedHealthcare

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

WCC BMI 12-17 Years: Results

Table 3.4

WCC - BMI	HEDIS 2011
PA CHIP Weighted Average	43.10%
PA Medicaid Weighted Average	48.06%
Medicaid Average - National	36.83%
Medicaid Average - Regional	46.42%

WCC BMI 12-17 Years: Analysis

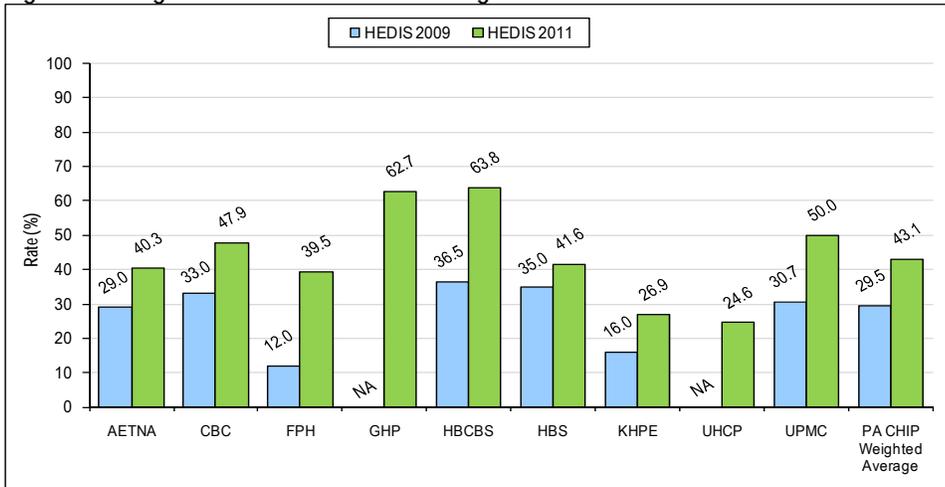
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Body Mass Index weighted average for adolescents 12-17 years old was 43.10%. All nine PA CHIP Contractors submitted rates for this measure with BMI rates ranging from a low of 24.57% to a high of 63.84%. Of those contractors with previous rates, all seven contractors had increased rates from HEDIS 2009 to HEDIS 2011. The HEDIS 2011 weighted average of 43.10% was 13.57 percentage points above the HEDIS 2009 weighted average of 29.53% which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
36.51	–	63.84 ↑	Highmark BC/BS
–	–	62.73 –	Geisinger
30.67	–	50.00 ↑	UPMC for Kids
33.00	–	47.87 ↑	Capital Blue Cross
29.53	–	43.10 ↑	PA CHIP Weighted Average
35.00	–	41.61 ↑	Highmark BS
29.00	–	40.31 ↑	Aetna
12.00	–	39.48 ↑	First Priority Health
16.02	–	26.91 ↑	Keystone East
–	–	24.57 –	UnitedHealthcare

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Weight Assessment and Counseling – Nutrition

WCC Nutrition 3-17 Years: Results

Table 3.6

WCC - Nutrition	HEDIS 2009
PA CHIP Weighted Average	56.27%
PA Medicaid Weighted Average	59.06%
Medicaid Average - National	45.63%
Medicaid Average - Regional	57.69%

WCC Nutrition 3-17 Years: Analysis

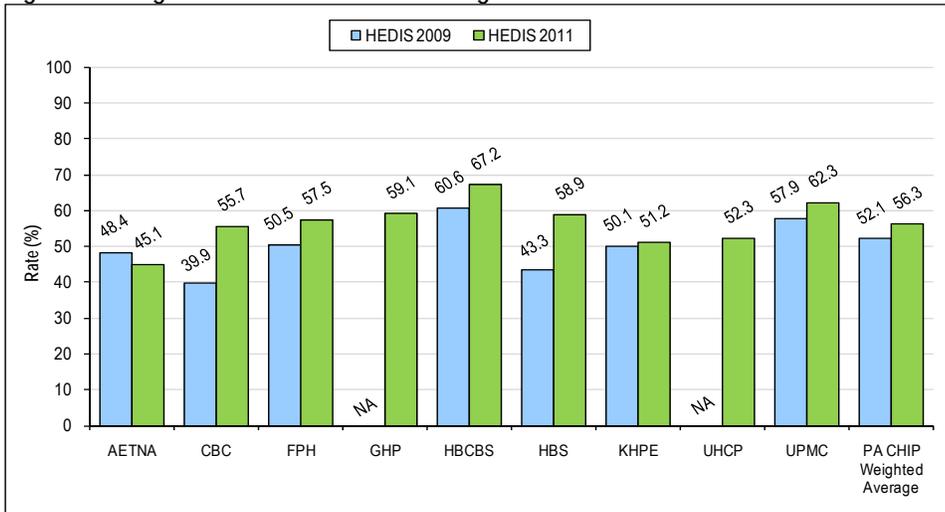
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Nutrition weighted average for children and adolescents 3-17 years old was 56.27%. Nutrition counseling rates ranged from a low of 45.05% to a high of 67.15% for the nine PA CHIP Contractors reporting. Six contractors with previous rates had increased rates, and one contractor reported a decreased rate from HEDIS 2009 to HEDIS 2011. The HEDIS 2011 weighted average of 56.27% was 4.19 percentage points above the HEDIS 2009 weighted average of 52.08% which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
60.58	-	67.15 ↑	Highmark BC/BS
57.91	-	62.29 ↑	UPMC for Kids
-	-	59.12 -	Geisinger
43.31	-	58.88 ↑	Highmark BS
50.46	-	57.54 ↑	First Priority Health
52.08	-	56.27 ↑	PA CHIP Weighted Average
39.90	-	55.72 ↑	Capital Blue Cross
-	-	52.31 -	UnitedHealthcare
50.11	-	51.16 ↑	Keystone East
48.38	-	45.05 ↓	Aetna

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

WCC Nutrition 3-11 Years: Results

Table 3.8

WCC - Nutrition	HEDIS 2009
PA CHIP Weighted Average	60.64%
PA Medicaid Weighted Average	62.39%
Medicaid Average - National	47.44%
Medicaid Average - Regional	59.81%

WCC Nutrition 3-11 Years: Analysis

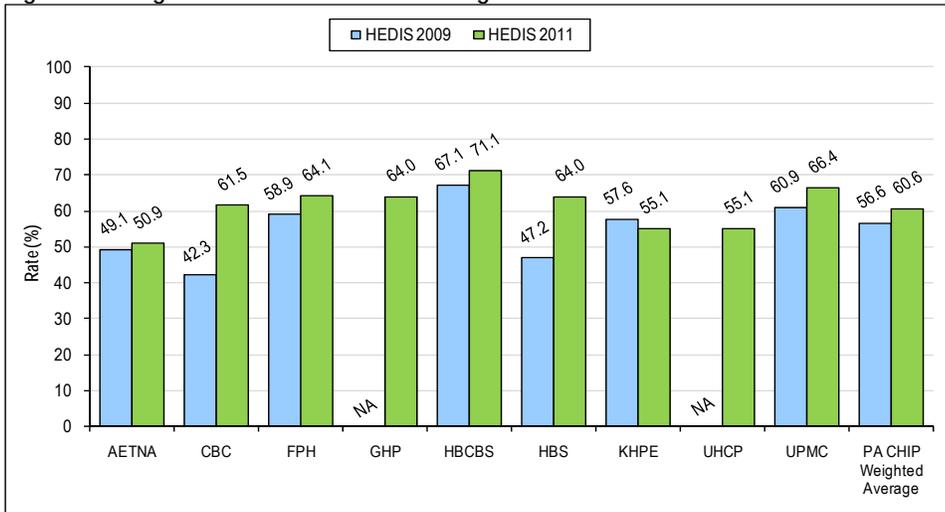
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Nutrition weighted average for children 3-11 years old was 60.64%. Nutrition counseling rates ranged from a low of 50.88% to a high of 71.12% for the nine PA CHIP Contractors reporting. Six contractors with previous rates reported an increased rate, and one contractor reported a decreased rate from HEDIS 2009 to HEDIS 2011. The HEDIS 2011 weighted average of 60.64% was four percentage points above the HEDIS 2009 weighted average of 56.64% which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
67.12	–	71.12 ↑	Highmark BC/BS
60.89	–	66.38 ↑	UPMC for Kids
58.94	–	64.14 ↑	First Priority Health
–	–	64.00 –	Geisinger
47.19	–	64.00 ↑	Highmark BS
42.31	–	61.50 ↑	Capital Blue Cross
56.64	–	60.64 ↑	PA CHIP Weighted Average
–	–	55.08 –	UnitedHealthcare
57.64	–	55.07 ↓	Keystone East
49.14	–	50.88 ↑	Aetna

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

WCC Nutrition 12-17 Years: Results

Table 3.10

WCC - Nutrition	HEDIS 2009
PA CHIP Weighted Average	51.72%
PA Medicaid Weighted Average	52.15%
Medicaid Average - National	41.34%
Medicaid Average - Regional	53.27%

WCC Nutrition 12-17 Years: Analysis

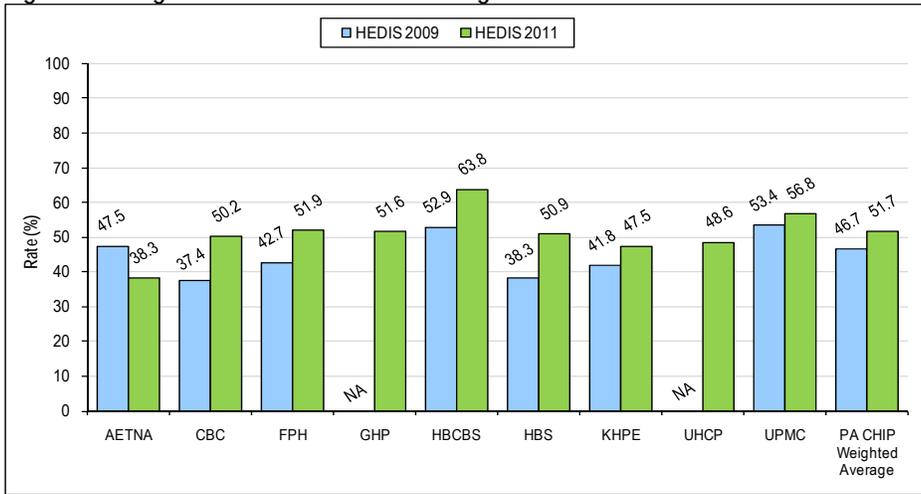
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Nutrition weighted average for adolescents 12-17 years old was 51.72%. All nine PA CHIP Contractors reported rates for this measure, with nutrition counseling rates ranging from a low of 38.27% to a high of 63.84%. Six contractors with previous rates reported increased rates, and one contractor reported a decreased rate. The HEDIS 2011 weighted average of 51.72% was 5.06 percentage points above the HEDIS 2009 weighted average of 46.66% which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
52.91	–	63.84 ↑	Highmark BC/BS
53.37	–	56.82 ↑	UPMC for Kids
42.67	–	51.93 ↑	First Priority Health
46.66	–	51.72 ↑	PA CHIP Weighted Average
–	–	51.55 –	Geisinger
38.33	–	50.93 ↑	Highmark BS
37.44	–	50.24 ↑	Capital Blue Cross
–	–	48.57 –	UnitedHealthcare
41.75	–	47.53 ↑	Keystone East
47.50	–	38.27 ↓	Aetna

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Weight Assessment and Counseling – Physical Activity

WCC Physical Activity 3-17 Years: Results

Table 3.12

WCC – Physical Activity	HEDIS 2009
PA CHIP Weighted Average	49.88%
PA Medicaid Weighted Average	48.59%
Medicaid Average - National	36.73%
Medicaid Average - Regional	48.22%

WCC Physical Activity 3-17 Years: Analysis

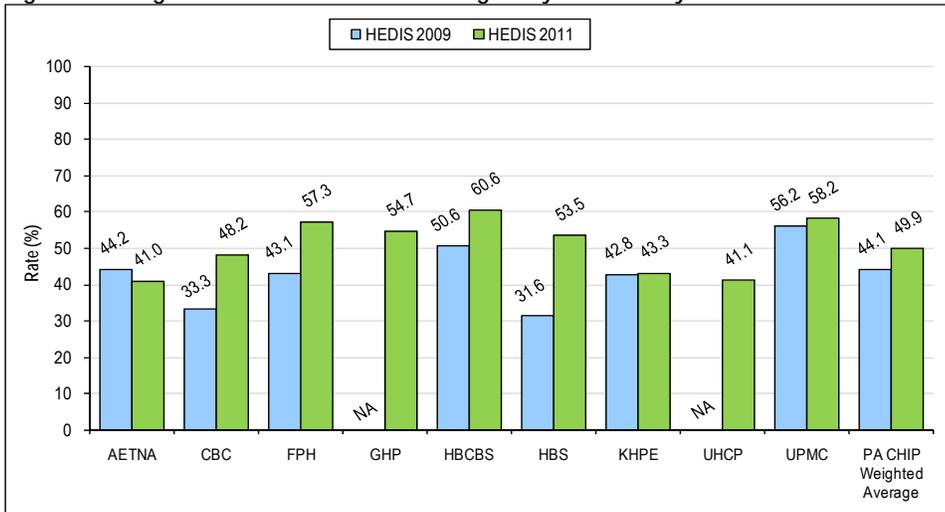
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Physical Activity weighted average for children and adolescents 3-17 years old was 49.88%. Nine PA CHIP Contractors submitted rates for this measure. Physical activity counseling rates ranged from a low of 41.04% to a high of 60.58%. Six contractors with previous rates reported increased rates, and one contractor reported a decreased rate from HEDIS 2009 to HEDIS 2011. The HEDIS 2011 weighted average of 49.88% was 5.8 percentage points above the HEDIS 2009 weighted average of 44.08% which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
50.61	–	60.58 ↑	Highmark BC/BS
56.20	–	58.15 ↑	UPMC for Kids
43.06	–	57.31 ↑	First Priority Health
–	–	54.74 –	Geisinger
31.63	–	53.53 ↑	Highmark BS
44.08	–	49.88 ↑	PA CHIP Weighted Average
33.33	–	48.18 ↑	Capital Blue Cross
42.76	–	43.26 ↑	Keystone East
–	–	41.12 –	UnitedHealthcare
44.21	–	41.04 ↓	Aetna

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

WCC Physical Activity 3-11 Years: Results

Table 3.14

WCC – Physical Activity	HEDIS 2011
PA CHIP Weighted Average	49.01%
PA Medicaid Weighted Average	47.66%
Medicaid Average - National	35.65%
Medicaid Average - Regional	47.19%

WCC Physical Activity 3-11 Years: Analysis

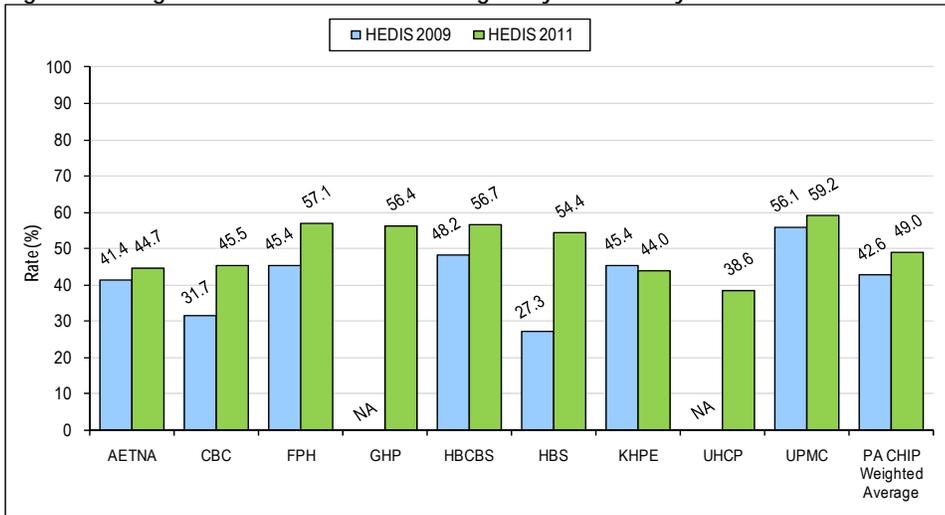
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Physical Activity weighted average for children 3-11 years old was 49.01%. Nine PA CHIP Contractors submitted rates with physical activity counseling rates ranging from a low of 38.56% to a high of 59.15%. Six contractors with previous rates reported increased rates, and one contractor reported a decreased rate from HEDIS 2009 to HEDIS 2011. The HEDIS 2011 weighted average of 49.01% was 6.37 percentage points above the HEDIS 2009 weighted average of 42.64% which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
56.05	–	59.15 ↑	UPMC for Kids
45.41	–	57.07 ↑	First Priority Health
48.20	–	56.68 ↑	Highmark BC/BS
–	–	56.40 –	Geisinger
27.27	–	54.40 ↑	Highmark BS
42.64	–	49.01 ↑	PA CHIP Weighted Average
31.73	–	45.50 ↑	Capital Blue Cross
41.38	–	44.74 ↑	Aetna
45.41	–	43.96 ↓	Keystone East
–	–	38.56 –	UnitedHealthcare

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

WCC Physical Activity 12-17 Years: Results

Table 3.16

WCC – Physical Activity	HEDIS 2011
PA CHIP Weighted Average	50.76%
PA Medicaid Weighted Average	50.37%
Medicaid Average - National*	38.59%
Medicaid Average - Regional*	50.01%

WCC Physical Activity 12-17 Years: Analysis

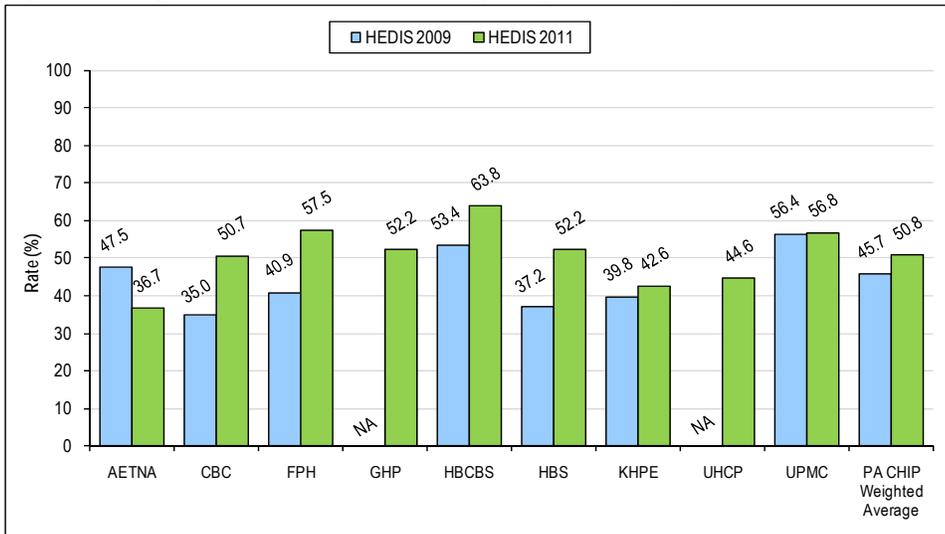
The PA CHIP HEDIS 2011 Weight Assessment and Counseling for Nutrition and Physical Activity – Counseling for Physical Activity weighted average for adolescents 12-17 years old was 50.76%. Nine PA CHIP Contractors submitted rates ranging from a low of 36.73% to a high of 63.84%. Six contractors with previous rates reported increased rates, and one contractor reported a decreased rate from HEDIS 2009 to HEDIS 2011. The HEDIS 2011 weighted average of 50.76% was 5.05 percentage points above the HEDIS 2009 weighted average of 45.71% which was the only prior rate available for comparison.

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

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
53.44	–	63.84 ↑	Highmark BC/BS
40.89	–	57.51 ↑	First Priority Health
56.44	–	56.82 ↑	UPMC for Kids
–	–	52.17 –	Geisinger
37.22	–	52.17 ↑	Highmark BS
45.71	–	50.76 ↑	PA CHIP Weighted Average
34.98	–	50.71 ↑	Capital Blue Cross
–	–	44.57 –	UnitedHealthcare
39.81	–	42.60 ↑	Keystone East
47.50	–	36.73 ↓	Aetna

- Bold numbering indicates rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the HEDIS 2009 rate
- Rates for this measure were not collected in 2010

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



- Rates for this measure were not collected in 2010
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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), two H influenza type B (HiB), three hepatitis B (HepB), one chicken pox (VZV), four pneumococcal conjugate vaccines (PCV), two 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).

Combination 2

CIS Combination 2: Results

Table 3.18

CIS - Combination 2	HEDIS 2011
PA CHIP Weighted Average	78.14%
PA Medicaid Weighted Average	76.74%
Medicaid Average - National	74.17%
Medicaid Average - Regional	76.57%

CIS Combination 2: Analysis

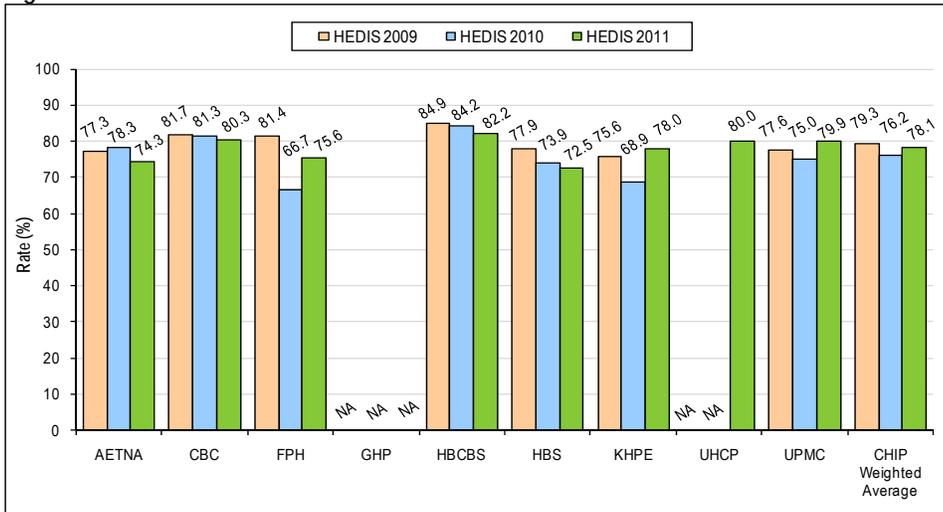
The PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 2 weighted average of 78.14% was 1.94 percentage points below the HEDIS 2010 weighted average of 76.20%. Three PA CHIP Contractors reported increased rates from HEDIS 2010 with four contractors reporting decreased rates from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 72.47% to a high of 82.23%.

Table 3.19: Childhood Immunization Status – Combination 2

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
84.91 ↑	84.18 ↓	82.23 ↓	Highmark BC/BS
81.68 ↑	81.30 ↓	80.30 ↓	Capital Blue Cross
–	–	80.00 –	UnitedHealthcare
77.63 –	75.00 ↓	79.90 ↑	UPMC for Kids
79.29 ↑	76.20 ↓	78.14 ↑	PA CHIP Weighted Average
75.64 ↓	68.86 ↓	78.03 ↑	Keystone East
81.37 ↑	66.67 ↓	75.56 ↑	First Priority Health
77.33 ↓	78.25 ↑	74.26 ↓	Aetna
77.91 ↑	73.93 ↓	72.47 ↓	Highmark BS
–	–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 28: Childhood Immunization Status – Combination 2



- NA = denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 3

CIS Combination 3: Results

Table 3.20

CIS - Combination 3	HEDIS 2011
PA CHIP Weighted Average	74.33%
PA Medicaid Weighted Average	71.57%
Medicaid Average - National	70.01%
Medicaid Average - Regional	71.36%

CIS Combination 3: Analysis

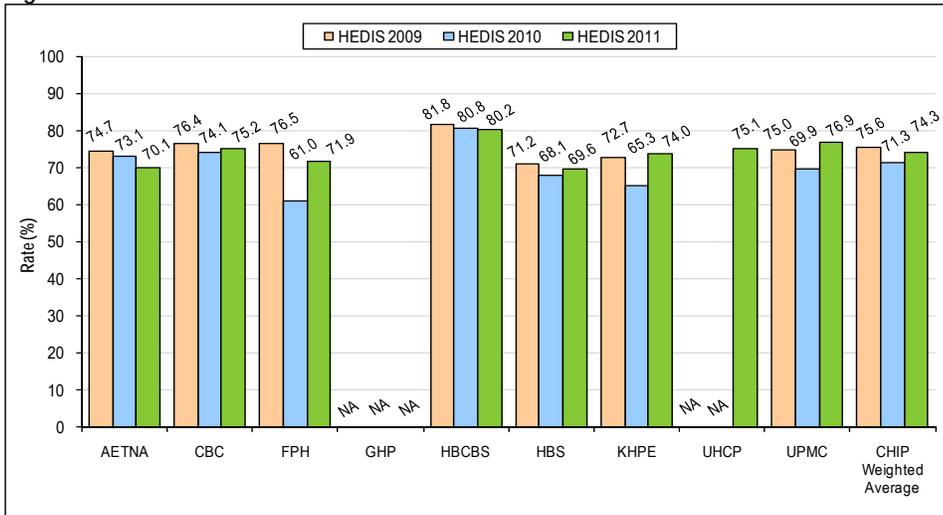
At 74.33%, the PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 3 weighted average was 3.00 percentage points below the HEDIS 2010 weighted average of 71.33%. Nine PA CHIP Contractors reported rates for this measure. Five contractors reported increased rates and two contractors reported decreased rates from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 69.64% to a high of 80.20%.

Table 3.21: Childhood Immunization Status – Combination 3

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
81.75 ↑	80.78 ↓	80.20 ↓	Highmark BC/BS
75.00 –	69.85 ↓	76.88 ↑	UPMC for Kids
76.44 ↑	74.05 ↓	75.15 ↑	Capital Blue Cross
–	–	75.07 –	UnitedHealthcare
75.59 ↑	71.33 ↓	74.33 ↑	PA CHIP Weighted Average
72.65 ↓	65.27 ↓	73.99 ↑	Keystone East
76.47 ↑	61.01 ↓	71.85 ↑	First Priority Health
74.67 ↑	73.05 ↓	70.05 ↓	Aetna
71.17 ↑	68.09 ↓	69.64 ↑	Highmark BS
–	–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 29: Childhood Immunization Status – Combination 3



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 4

CIS Combination 4: Results

Table 3.22

CIS - Combination 4	HEDIS 2011
PA CHIP Weighted Average	36.14%
PA Medicaid Weighted Average	35.99%
Medicaid Average - National	31.72%
Medicaid Average - Regional	29.46%

CIS Combination 4: Analysis

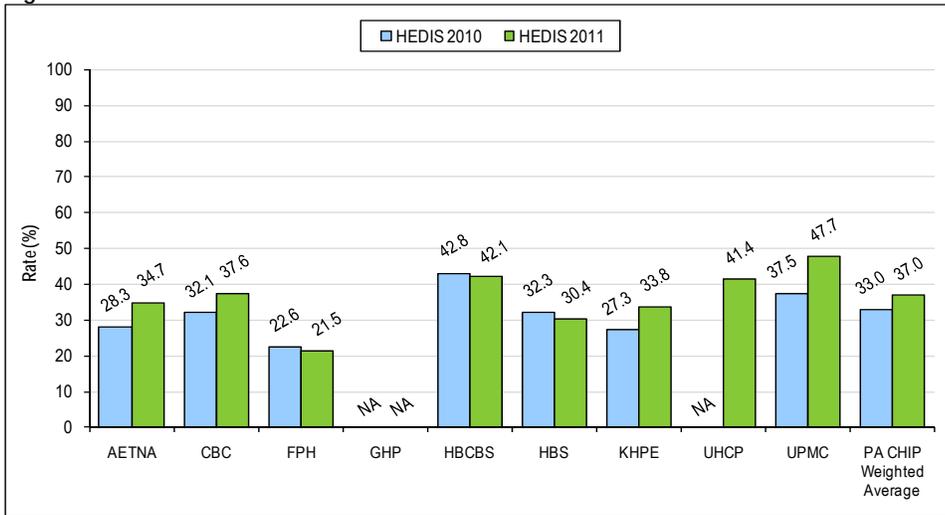
The PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 4 weighted average of 36.96% was 3.93 percentage points above the HEDIS 2010 weighted average of 33.03%. Eight PA CHIP Contractors reported rates for this measure, with four contractors reporting increased rates and three contractors reporting decreased rates. Immunization rates ranged from a low of 21.48% to a high of 47.74%.

Table 3.23: Childhood Immunization Status – Combination 4

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
37.50	47.74 ↑	UPMC for Kids
42.82	42.13 ↓	Highmark BC/BS
–	41.37 –	UnitedHealthcare
32.06	37.58 ↑	Capital Blue Cross
33.03	36.96 ↑	PA CHIP Weighted Average
28.25	34.65 ↑	Aetna
27.25	33.84 ↑	Keystone East
32.30	30.36 ↓	Highmark BS
22.64	21.48 ↓	First Priority Health
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 30: Childhood Immunization Status – Combination 4



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 5

CIS Combination 5: Results

Table 3.24

CIS - Combination 5	HEDIS 2011
PA CHIP Weighted Average	60.22%
PA Medicaid Weighted Average	53.58%
Medicaid Average - National	47.30%
Medicaid Average - Regional	48.48%

CIS Combination 5: Analysis

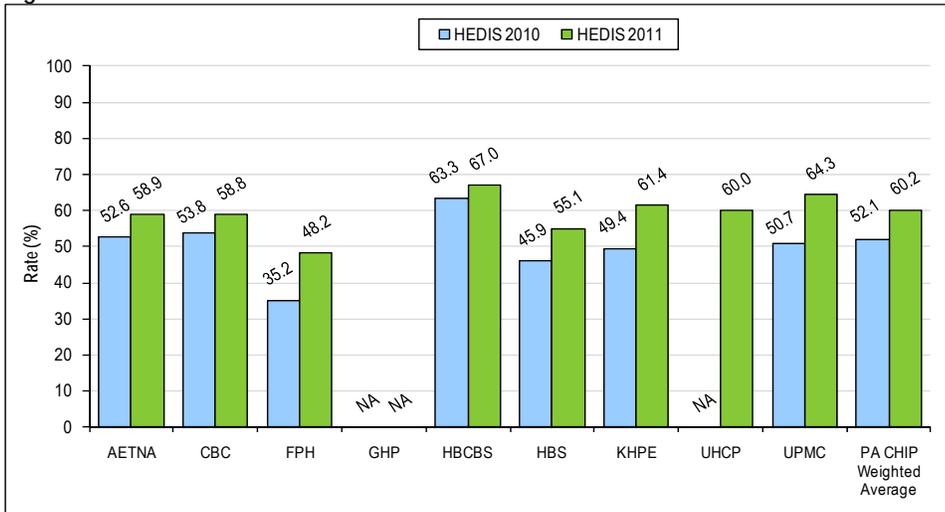
The PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 5 weighted average at 60.22% was 8.11 percentage points above the HEDIS 2010 weighted average of 52.11%. Eight PA CHIP Contractors reported rates for this measure. Seven contractors reported increased rates, with Immunization rates ranging from a low of 48.15% to a high of 67.01%.

Table 3.25: Childhood Immunization Status – Combination 5

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
63.26	67.01 ↑	Highmark BC/BS
50.74	64.32 ↑	UPMC for Kids
49.40	61.36 ↑	Keystone East
52.11	60.22 ↑	PA CHIP Weighted Average
–	60.00 –	UnitedHealthcare
52.60	58.91 ↑	Aetna
53.82	58.79 ↑	Capital Blue Cross
45.91	55.06 ↑	Highmark BS
35.22	48.15 ↑	First Priority Health
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 31: Childhood Immunization Status – Combination 5



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 6

CIS Combination 6: Results

Table 3.26

CIS - Combination 6	HEDIS 2011
PA CHIP Weighted Average	50.07%
PA Medicaid Weighted Average	44.81%
Medicaid Average - National	36.50%
Medicaid Average - Regional	44.04%

* Medicaid benchmarks are not available for this measure

CIS Combination 6: Analysis

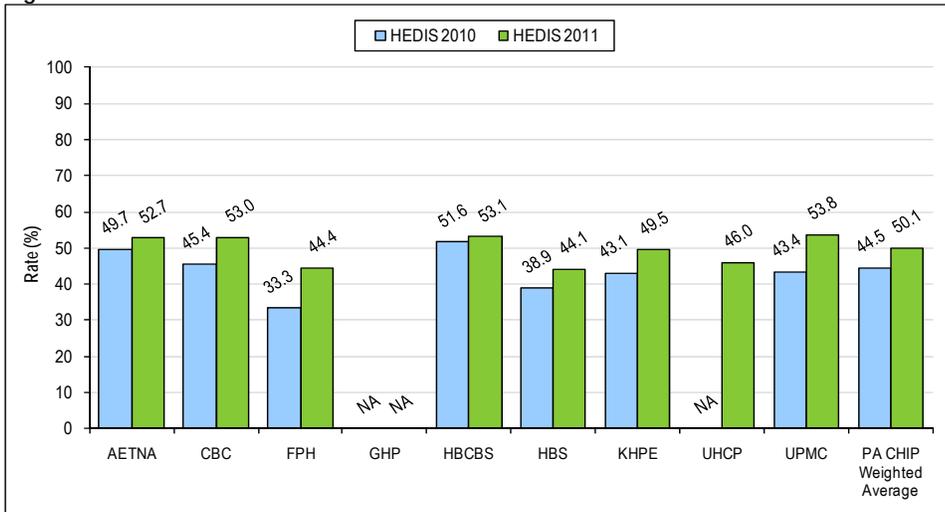
The PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 6 weighted average was 50.07% which was 5.57 percentage points above the HEDIS 2010 weighted average of 44.50%. Eight PA CHIP Contractors reported rates for this measure with seven contractors reporting increased rates from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 44.13% to a high of 53.77%.

Table 3.27: Childhood Immunization Status – Combination 6

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
43.38	53.77 ↑	UPMC for Kids
51.58	53.05 ↑	Highmark BC/BS
45.42	53.03 ↑	Capital Blue Cross
49.68	52.72 ↑	Aetna
44.50	50.07 ↑	PA CHIP Weighted Average
43.11	49.49 ↑	Keystone East
–	46.03 –	UnitedHealthcare
33.33	44.44 ↑	First Priority Health
38.91	44.13 ↑	Highmark BS
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 32: Childhood Immunization Status – Combination 6



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 7

CIS Combination 7: Results

Table 3.28

CIS - Combination 7	HEDIS 2011
PA CHIP Weighted Average	32.66%
PA Medicaid Weighted Average	29.38%
Medicaid Average - National	23.86%
Medicaid Average - Regional	22.43%

CIS Combination 7: Analysis

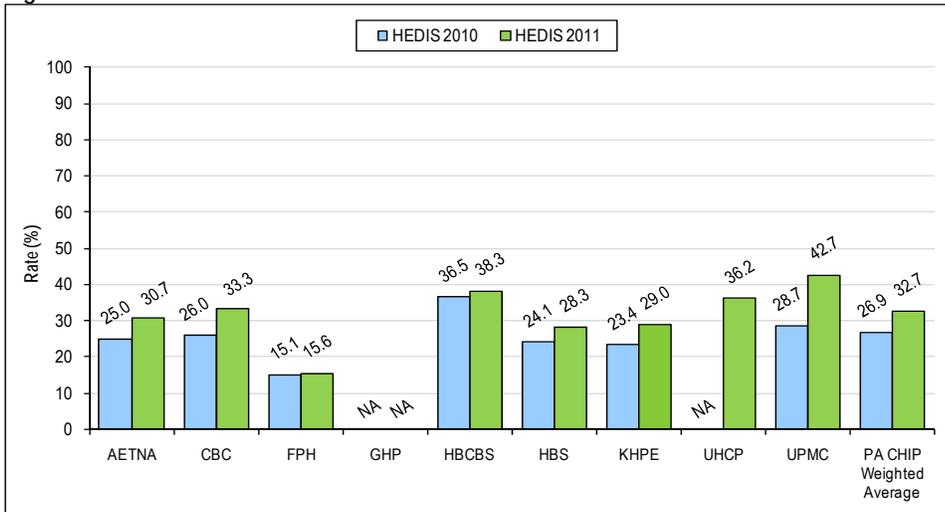
The PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 7 weighted average was 32.66% which was 5.74 percentage points above the HEDIS 2010 weighted average of 26.92%. Eight PA CHIP Contractors reported rates for this measure, with seven contractors reporting increased rates from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 15.56% to a high of 42.71%.

Table 3.29: Childhood Immunization Status – Combination 7

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
28.68	42.71 ↑	UPMC for Kids
36.50	38.32 ↑	Highmark BC/BS
–	36.16 –	UnitedHealthcare
25.95	33.33 ↑	Capital Blue Cross
26.92	32.66 ↑	PA CHIP Weighted Average
25.00	30.69 ↑	Aetna
23.35	29.04 ↑	Keystone East
24.12	28.34 ↑	Highmark BS
15.09	15.56 ↑	First Priority Health
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 33: Childhood Immunization Status – Combination 7



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 8

CIS Combination 8: Results

Table 3.30

CIS - Combination 8	HEDIS 2011
PA CHIP Weighted Average	27.08%
PA Medicaid Weighted Average	24.62%
Medicaid Average - National	19.07%
Medicaid Average - Regional	20.32%

CIS Combination 8: Analysis

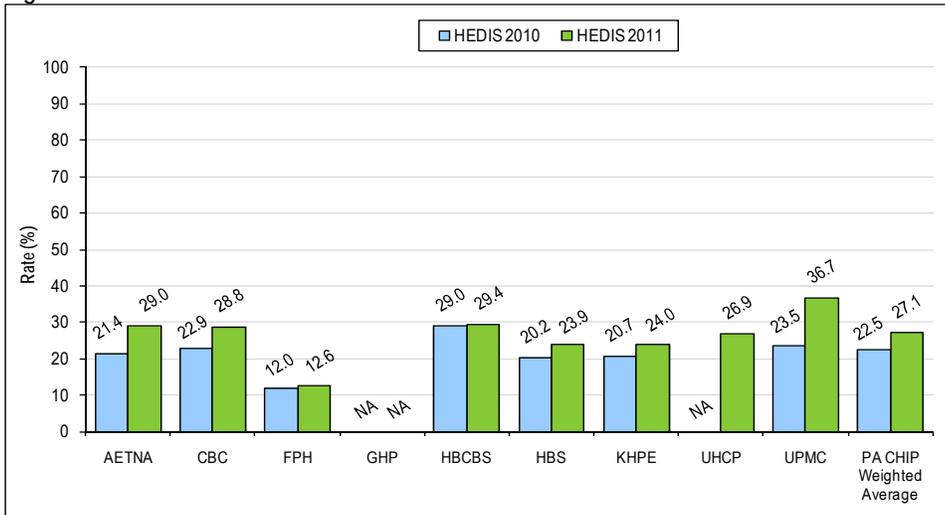
The PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 8 weighted average was 27.08% which was 4.55 percentage points above the HEDIS 2010 weighted average of 22.53%. Eight PA CHIP Contractors reported rates for this measure, with seven contractors reporting increased rates from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 12.59% to a high of 36.68%.

Table 3.31: Childhood Immunization Status – Combination 8

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
23.53	36.68 ↑	UPMC for Kids
28.95	29.44 ↑	Highmark BC/BS
21.43	28.96 ↑	Aetna
22.90	28.79 ↑	Capital Blue Cross
22.53	27.08 ↑	PA CHIP Weighted Average
–	26.85 –	UnitedHealthcare
20.66	23.99 ↑	Keystone East
20.23	23.89 ↑	Highmark BS
11.95	12.59 ↑	First Priority Health
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 34: Childhood Immunization Status – Combination 8



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 9

CIS Combination 9: Results

Table 3.32

CIS - Combination 9	HEDIS 2011
PA CHIP Weighted Average	43.43%
PA Medicaid Weighted Average	35.07%
Medicaid Average - National	27.82%
Medicaid Average - Regional	32.12%

CIS Combination 9: Analysis

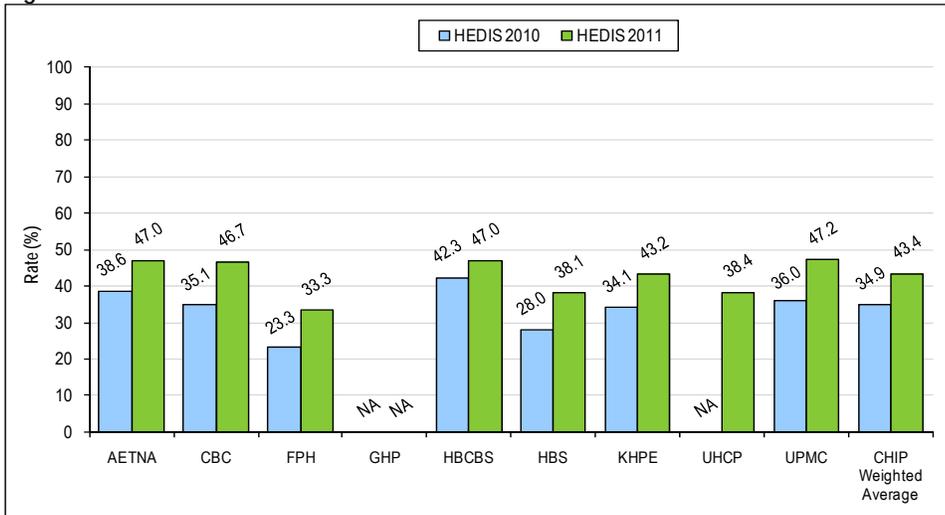
The PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 9 rate was 43.43% which was 8.56 percentage points above the HEDIS 2010 weighted average of 34.87%. Eight PA CHIP Contractors reported rates for this measure, with seven contractors reporting increased rates from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 33.33% to a high of 47.24%.

Table 3.33: Childhood Immunization Status – Combination 9

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
36.03	47.24 ↑	UPMC for Kids
38.64	47.03 ↑	Aetna
42.34	46.95 ↑	Highmark BC/BS
35.11	46.67 ↑	Capital Blue Cross
34.87	43.43 ↑	PA CHIP Weighted Average
34.13	43.18 ↑	Keystone East
-	38.36 -	UnitedHealthcare
28.02	38.06 ↑	Highmark BS
23.27	33.33 ↑	First Priority Health
-	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 35: Childhood Immunization Status – Combination 9



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 10

CIS Combination 10: Results

Table 3.34

CIS - Combination 10	HEDIS 2011
PA CHIP Weighted Average	24.52%
PA Medicaid Weighted Average	20.55%
Medicaid Average - National	15.28%
Medicaid Average - Regional	16.16%

CIS Combination 10: Analysis

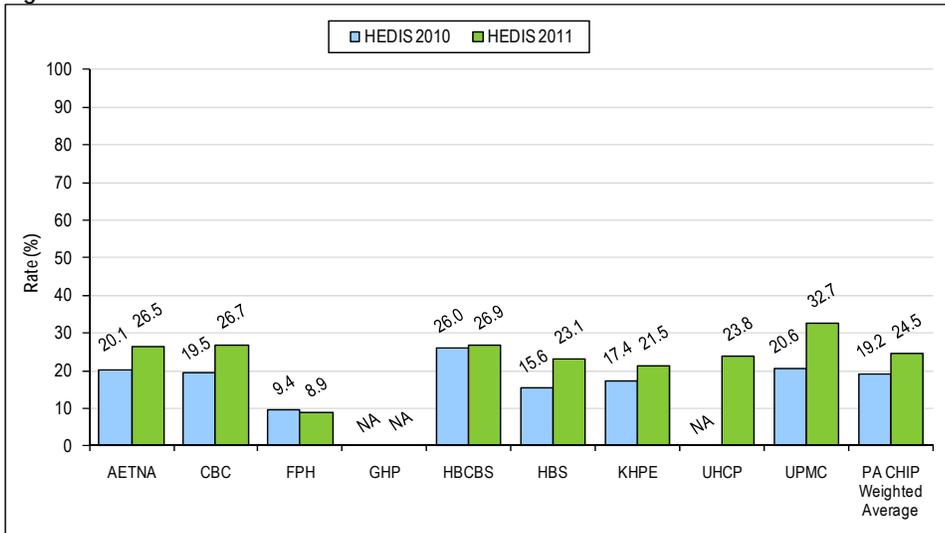
The PA CHIP HEDIS 2011 Childhood Immunization Status – Combination 10 weighted average was 24.52% which was 5.31 percentage points above the HEDIS 2010 weighted average of 19.21%. Eight PA CHIP Contractors reported rates for this measure. Six contractors reported increased rates and one contractor reported a decreased rate from HEDIS 2010 to HEDIS 2011. Rates ranged from a low of 8.89% to a high of 32.66%.

Table 3.35: Childhood Immunization Status – Combination 10

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
20.59	32.66 ↑	UPMC for Kids
26.03	26.90 ↑	Highmark BC/BS
19.47	26.67 ↑	Capital Blue Cross
20.13	26.49 ↑	Aetna
19.21	24.52 ↑	PA CHIP Weighted Average
–	23.84 –	UnitedHealthcare
15.56	23.08 ↑	Highmark BS
17.37	21.46 ↑	Keystone East
9.43	8.89 ↓	First Priority Health
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 36: Childhood Immunization Status – Combination 10



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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 pertusis (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 3.36

IMA - Meningococcal	HEDIS 2011
PA CHIP Weighted Average	78.12%
PA Medicaid Weighted Average	79.49%
Medicaid Average - National	56.27%
Medicaid Average - Regional	69.91%

IMA Meningococcal Vaccine: Analysis

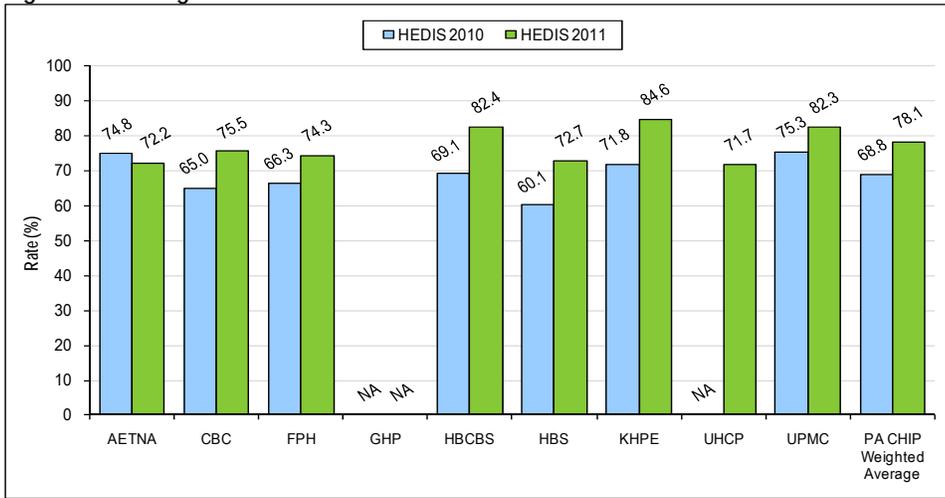
The PA CHIP HEDIS 2011 Immunizations for Adolescents – Meningococcal Vaccine weighted average was 78.12% which was 9.34 percentage points above the HEDIS 2010 weighted average of 68.78%. Eight PA CHIP Contractors reported rates for this measure. Six contractors reported increased rates and one contractor reported a decreased rate from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 71.65% to a high of 84.63%.

Table 3.37: Immunizations for Adolescents – Meningococcal Vaccine

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
71.78	84.63 ↑	Keystone East
69.10	82.37 ↑	Highmark BC/BS
75.32	82.32 ↑	UPMC for Kids
68.78	78.12 ↑	PA CHIP Weighted Average
64.96	75.53 ↑	Capital Blue Cross
66.28	74.31 ↑	First Priority Health
60.10	72.73 ↑	Highmark BS
74.77	72.24 ↓	Aetna
–	71.65 –	UnitedHealthcare
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 37: Meningococcal Vaccination



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Tdap/Td

IMA Tdap/Td: Results

Table 3.38

IMA – Tdap/Td	HEDIS 2011
PA CHIP Weighted Average	79.06%
PA Medicaid Weighted Average	79.17%
Medicaid Average - National	67.81%
Medicaid Average - Regional	79.67%

IMA Tdap/Td: Analysis

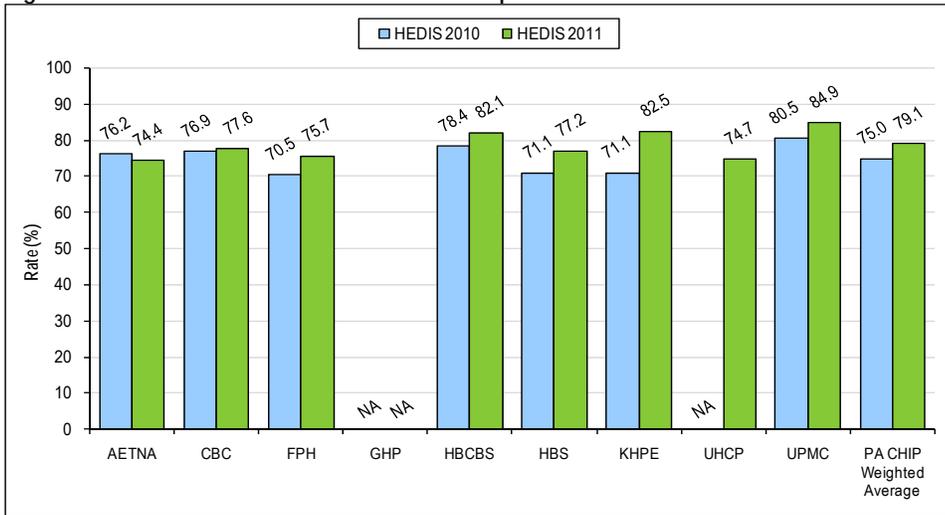
The PA CHIP HEDIS 2011 Immunizations for Adolescents – Tdap/Td weighted average was 79.06% which was 4.06 percentage points above the HEDIS 2010 weighted average of 75.00%. Eight PA CHIP Contractors reported rates for this measure, with six contractors reporting increased rates and one contractor reporting a decreased rate from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 74.39% to a high of 84.85%.

Table 3.39: Immunizations for Adolescents – Tdap/Td

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
80.52	84.85 ↑	UPMC for Kids
71.05	82.51 ↑	Keystone East
78.35	82.11 ↑	Highmark BC/BS
75.00	79.06 ↑	PA CHIP Weighted Average
76.89	77.63 ↑	Capital Blue Cross
71.05	77.15 ↑	Highmark BS
70.47	75.69 ↑	First Priority Health
–	74.74 –	UnitedHealthcare
76.16	74.39 ↓	Aetna
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 38: Immunizations for Adolescents – Tdap/Td



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Combination 1

IMA Combination 1: Results

Table 3.40

IMA - Combination 1	HEDIS 2011
PA CHIP Weighted Average	73.26%
PA Medicaid Weighted Average	74.88%
Medicaid Average - National	52.17%
Medicaid Average - Regional	65.83%

IMA Combination 1: Analysis

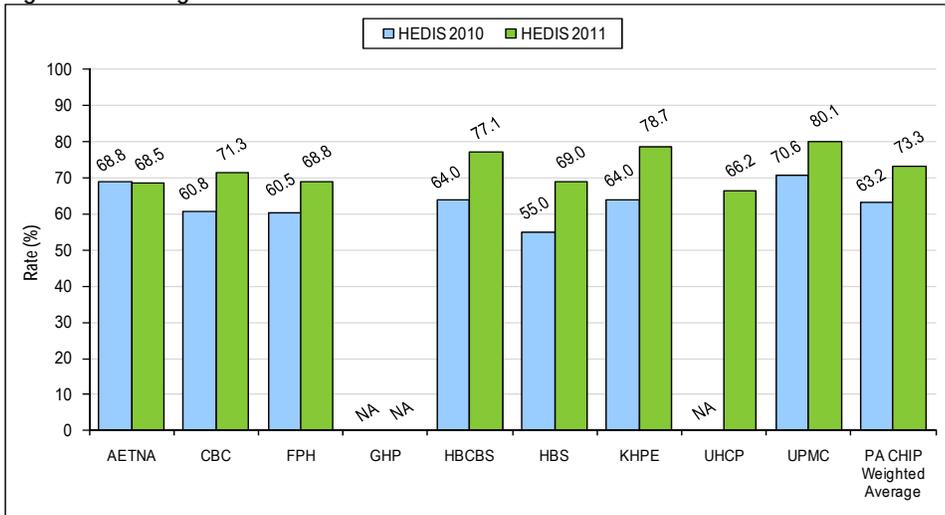
The PA CHIP HEDIS 2011 Immunizations for Adolescents – Combination 1 weighted average was 73.26% which was 10.08 percentage points above the HEDIS 2010 weighted average of 63.18%. Eight PA CHIP Contractors reported rates for this measure, with six contractors reporting increased rates and one contractor reporting a decreased rate from HEDIS 2010 to HEDIS 2011. Immunization rates ranged from a low of 66.24% to a high of 80.05%.

Table 3.41: Immunizations for Adolescents – Combination 1

HEDIS 2010	HEDIS 2011	PA CHIP Contractor
70.56	80.05 ↑	UPMC for Kids
63.99	78.72 ↑	Keystone East
63.99	77.11 ↑	Highmark BC/BS
63.18	73.26 ↑	PA CHIP Weighted Average
60.83	71.32 ↑	Capital Blue Cross
54.99	69.04 ↑	Highmark BS
60.47	68.75 ↑	First Priority Health
68.75	68.46 ↓	Aetna
–	66.24 –	UnitedHealthcare
–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 39: Meningococcal Vaccination



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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 3.42

LSC	HEDIS 2011
PA CHIP Weighted Average	45.86%
PA Medicaid Weighted Average	74.50%
Medicaid Average - National	66.25%
Medicaid Average - Regional	78.78%

LSC: Analysis

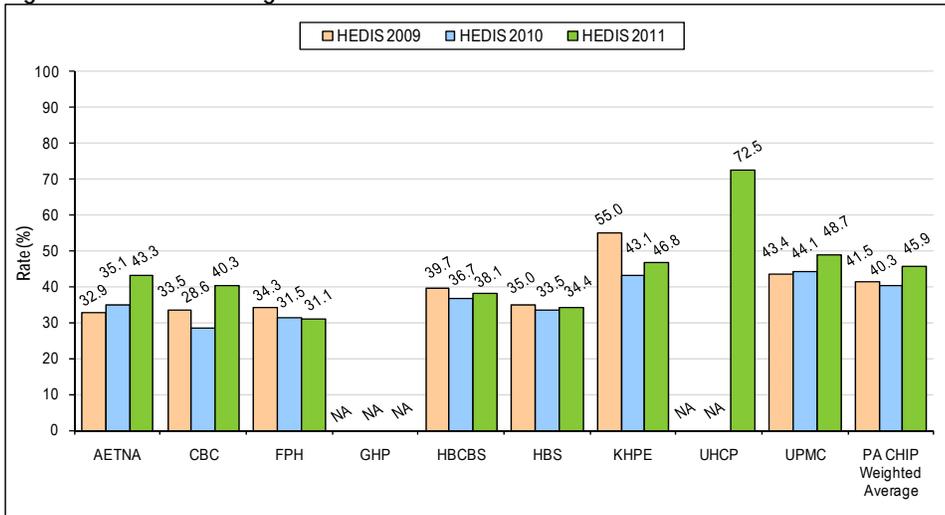
The PA CHIP HEDIS 2011 Lead Screening in Children weighted average at 45.86% was 5.53 percentage points above the HEDIS 2010 weighted average of 40.33%. Eight PA CHIP Contractors reported rates for this measure, with six contractors reporting increased rates and one contractor reporting a decreased rate from HEDIS 2010 to HEDIS 2011. Lead screening rates ranging from a low of 31.11% to a high 72.48%.

Table 3.43: Lead Screening in Children

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
-	-	72.48 -	UnitedHealthcare
43.42 -	44.12 ↑	48.74 ↑	UPMC for Kids
54.98 ↓	43.14 ↓	46.77 ↑	Keystone East
41.52 ↑	40.33 ↓	45.86 ↑	PA CHIP Weighted Average
32.89 ↑	35.06 ↑	43.32 ↑	Aetna
33.51 ↑	28.63 ↓	40.30 ↑	Capital Blue Cross
39.66 ↑	36.74 ↓	38.07 ↑	Highmark BC/BS
34.97 ↑	33.46 ↓	34.41 ↑	Highmark BS
34.31 ↑	31.45 ↓	31.11 ↓	First Priority Health
-	-	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 40: Lead Screening in Children



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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 3.44

CWP	HEDIS 2011
PA CHIP Weighted Average	70.67%
PA Medicaid Weighted Average	59.91%
Medicaid Average - National	64.85%
Medicaid Average - Regional	65.95%

CWP: Analysis

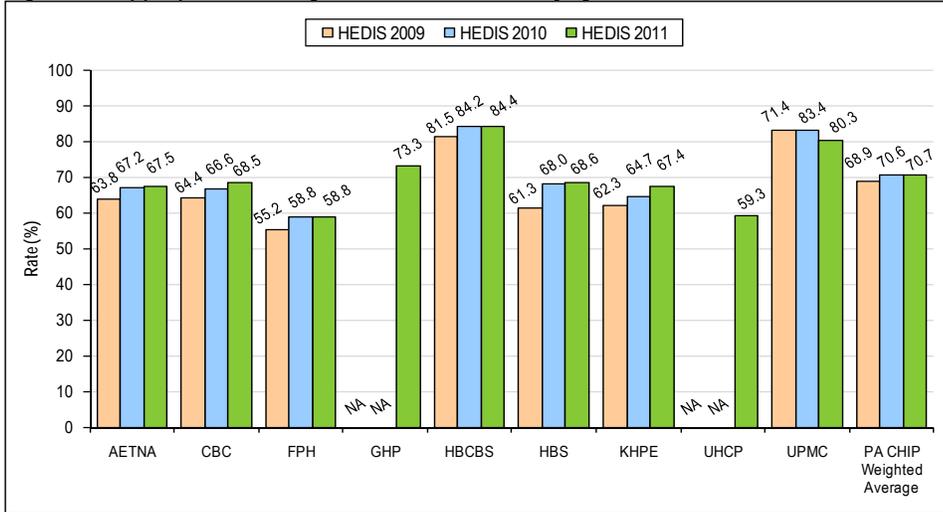
The PA CHIP HEDIS 2011 Appropriate Testing for Children with Pharyngitis measure weighted average was 70.67% which was 0.03 percentage points above the HEDIS 2010 weighted average of 70.64%. Eight PA CHIP Contractors reported rates for this measure, with six contractors reporting increased rates and one contractor reporting a decreased rate from HEDIS 2010 to HEDIS 2011. Appropriate testing rates ranged from a low of 58.80% to a high of 84.42%.

Table 3.45: Appropriate Testing for Children with Pharyngitis

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
81.45 ↑	84.23 ↑	84.42 ↑	Highmark BC/BS
83.27 ↑	83.37 ↑	80.25 ↓	UPMC for Kids
-	-	73.33 -	Geisinger
68.86 ↑	70.64 ↑	70.67 ↑	PA CHIP Weighted Average
61.27 ↑	68.04 ↑	68.63 ↑	Highmark BS
64.35 ↑	66.63 ↑	68.50 ↑	Capital Blue Cross
63.84 ↑	67.17 ↑	67.47 ↑	Aetna
62.32 ↓	64.71 ↑	67.38 ↑	Keystone East
-	-	59.26 -	UnitedHealthcare
55.22 ↑	58.77 ↑	58.80 ↑	First Priority Health

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 41: Appropriate Testing for Children with Pharyngitis



- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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 (common cold) and who were not prescribed an antibiotic.

URI: Results

Table 3.46

URI	HEDIS 2011
PA CHIP Weighted Average	81.30%
PA Medicaid Weighted Average	86.57%
Medicaid Average - National	87.18%
Medicaid Average - Regional	87.44%

URI: Analysis

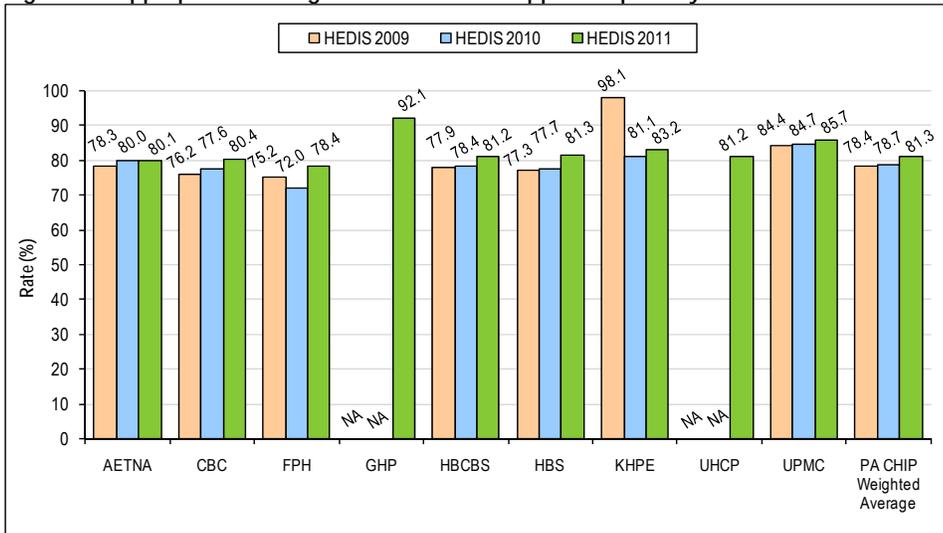
The PA CHIP HEDIS 2011 Appropriate Treatment for Children with Upper Respiratory Infection rate was 81.30% which was 2.57 percentage points above the HEDIS 2010 weighted average of 78.73%. Nine PA CHIP Contractors reported rates for this measure, with seven contractors reporting increased rates from HEDIS 2010 to HEDIS 2011. Appropriate testing rates ranged from a low of 78.44% to a high of 92.11%.

Table 3.47: Appropriate Testing For Children with Upper Respiratory Infection

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
-	-	92.11 -	Geisinger
84.35 ↓	84.73 ↑	85.73 ↑	UPMC for Kids
98.13 ↓	81.05 ↓	83.23 ↑	Keystone East
77.28 ↑	77.66 ↑	81.33 ↑	Highmark BS
78.35 ↑	78.73 ↑	81.30 ↑	PA CHIP Weighted Average
-	-	81.22 -	UnitedHealthcare
77.85 ↑	78.43 ↑	81.17 ↑	Highmark BC/BS
76.17 ↑	77.61 ↑	80.43 ↑	Capital Blue Cross
78.33 ↑	80.01 ↑	80.08 ↑	Aetna
75.24 ↑	72.02 ↓	78.44 ↑	First Priority Health

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ - represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 42: Appropriate Testing For Children with Upper Respiratory Infection



- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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 3.48

ASM Age 5 – 19 Years	HEDIS 2011
PA CHIP Weighted Average	92.90%
PA Medicaid Weighted Average*	NA
Medicaid Average - National*	NA
Medicaid Average - Regional*	NA

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

ASM 5-19 Years: Analysis

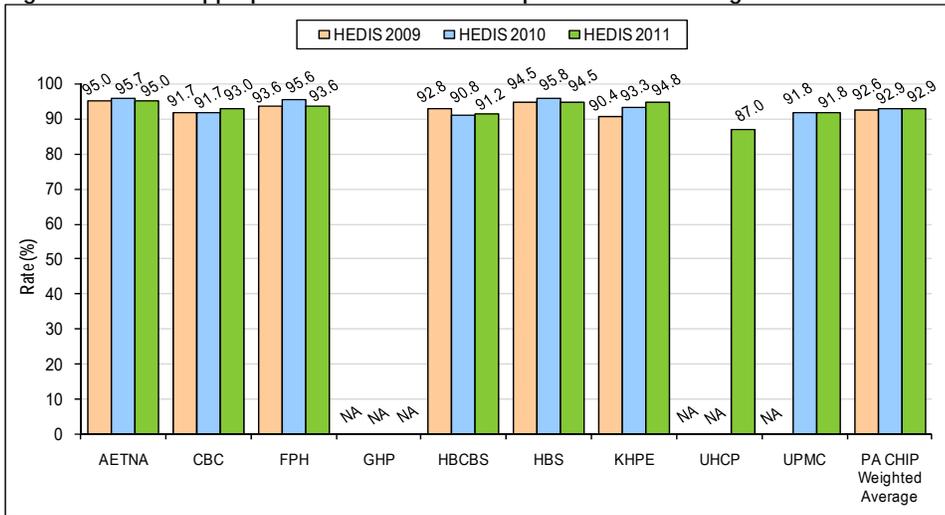
The PA CHIP HEDIS 2011 Use of Appropriate Medications for Children with Asthma weighted average for children five to 19 years old at 92.90% was 0.01 percentage point below the HEDIS 2010 rate of 92.91%. Eight PA CHIP Contractors reported rates for this measure. Four contractors reported decreased rates and contractors reported increased rates from HEDIS 2010 to HEDIS 2011. Appropriate medication rates ranged from a low of 86.96% to a high of 94.99%.

Table 3.49: Use of Appropriate Medications for People with Asthma – Ages 5-19 Years

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
94.97 ↓	95.71 ↑	94.99 ↓	Aetna
90.41 ↓	93.29 ↑	94.77 ↑	Keystone East
94.51 ↓	95.78 ↑	94.49 ↓	Highmark BS
93.63 ↓	95.56 ↑	93.59 ↓	First Priority Health
91.68 ↓	91.68 –	92.95 ↑	Capital Blue Cross
92.55 ↓	92.91 ↑	92.90 ↓	PA CHIP Weighted Average
NA	91.84 –	91.76 ↓	UPMC for Kids
92.83 ↑	90.83 ↓	91.15 ↑	Highmark BC/BS
–	–	86.96 –	UnitedHealthcare
–	–	NA	Geisinger

- NA = Denominator <30
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 43: Use of Appropriate Medications for People with Asthma – Ages 5-19 Years



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

ASM 5-11 Years: Results

Table 3.50

ASM Age 5 – 11 Years	HEDIS 2011
PA CHIP Weighted Average	95.23%
PA Medicaid Weighted Average	92.89%
Medicaid Average - National	91.84%
Medicaid Average - Regional	92.23%

ASM 5-11 Years: Analysis

The PA CHIP HEDIS 2011 Use of Appropriate Medications for People with Asthma weighted average for children five to 11 years old was 95.23% which was 0.41 percentage points above the HEDIS 2010 weighted average of 94.82%. Eight PA CHIP Contractors reported rates for this measure. Four contractors reported decreased rates and two contractors reported increased rates from HEDIS 2010 to HEDIS 2011. Appropriate medication rates ranged from a low of 88.44% to a high of 97.91%.

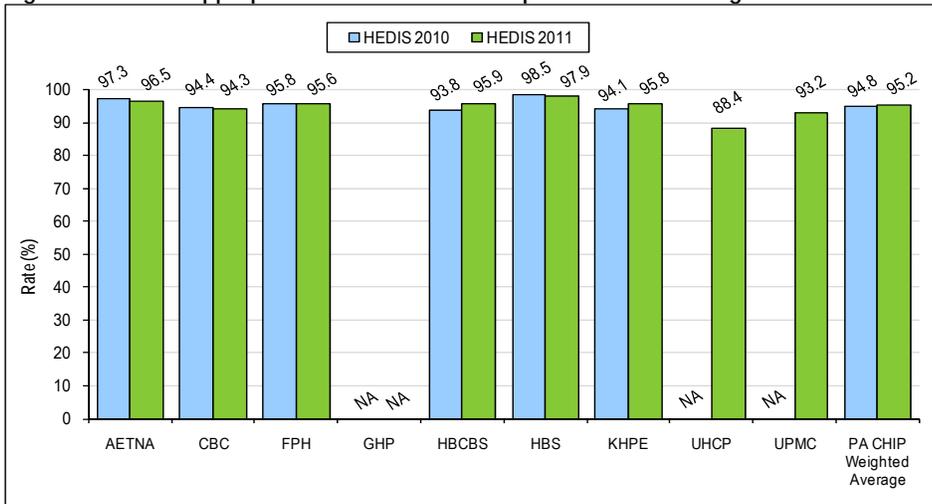
Table 3.51: Use of Appropriate Medications for People with Asthma – Ages 5-11 Years

HEDIS 2010*	HEDIS 2011	PA CHIP Contractor
98.45	97.91 ↓	Highmark BS
97.27	96.46 ↓	Aetna
93.79	95.91 ↑	Highmark BC/BS
94.10	95.83 ↑	Keystone East
95.79	95.60 ↓	First Priority Health
94.82	95.23 ↑	PA CHIP Weighted Average
94.42	94.27 ↓	Capital Blue Cross
NA	93.18 –	UPMC for Kids
–	88.44 –	UnitedHealthcare
–	NA	Geisinger

* Comparisons between HEDIS 2010 and prior year's rates were not made due to changes in the measure for HEDIS 2010

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 44: Use of Appropriate Medications for People with Asthma – Ages 5-11 Years



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

ASM 12-19 Years: Results

Table 3.52

ASM Age 12 – 19 Years	HEDIS 2011
PA CHIP Weighted Average	90.73
PA Medicaid Weighted Average	NA*
Medicaid Average - National	NA*
Medicaid Average - Regional	NA*

* Medicaid benchmarks are not available for the 12-19 age range

ASM 12-19 Years: Analysis

The PA CHIP HEDIS 2011 Use of Appropriate Medications for Children with Asthma weighted average for children 12 to 19 years old was 90.73% which was 0.41 percentage points below the HEDIS 2010 weighted average of 91.14%. Eight PA CHIP Contractors reported rates for this measure. Four contractors reported decreased rates and two contractors reported increased rates from HEDIS 2010 to HEDIS 2011. Appropriate medication rates ranged from a low of 85.53% to a high of 93.78%.

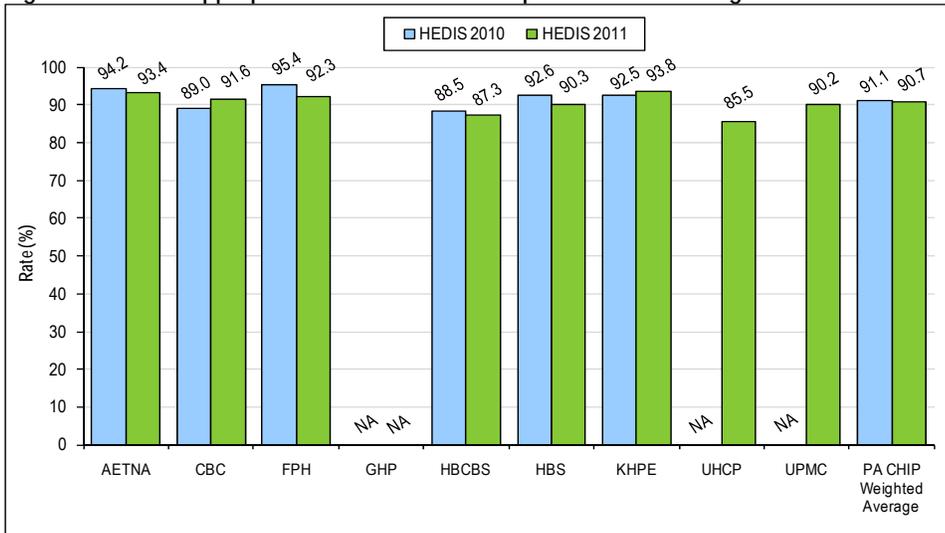
Table 3.53: Use of Appropriate Medications for People with Asthma – Ages 12-19 Years

HEDIS 2010*	HEDIS 2011	PA CHIP Contractor
92.46	93.78 ↑	Keystone East
94.21	93.43 ↓	Aetna
95.42	92.31 ↓	First Priority Health
88.98	91.63 ↑	Capital Blue Cross
91.14	90.73 ↓	PA CHIP Weighted Average
92.59	90.26 ↓	Highmark BS
NA	90.24 –	UPMC for Kids
88.51	87.32 ↓	Highmark BC/BS
–	85.53 –	UnitedHealthcare
–	NA	Geisinger

* Comparisons between HEDIS 2010 and prior year's rates were not made due to changes in the measure for HEDIS 2010

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 45: Use of Appropriate Medications for People with Asthma – Ages 12-19 Years



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011



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 3.54

ADD Initiation Phase	HEDIS 2011
PA CHIP Weighted Average	44.50%
PA Medicaid Weighted Average	24.05%
Medicaid Average - National	38.10%
Medicaid Average - Regional	34.44%

ADD Initiation Phase: Analysis

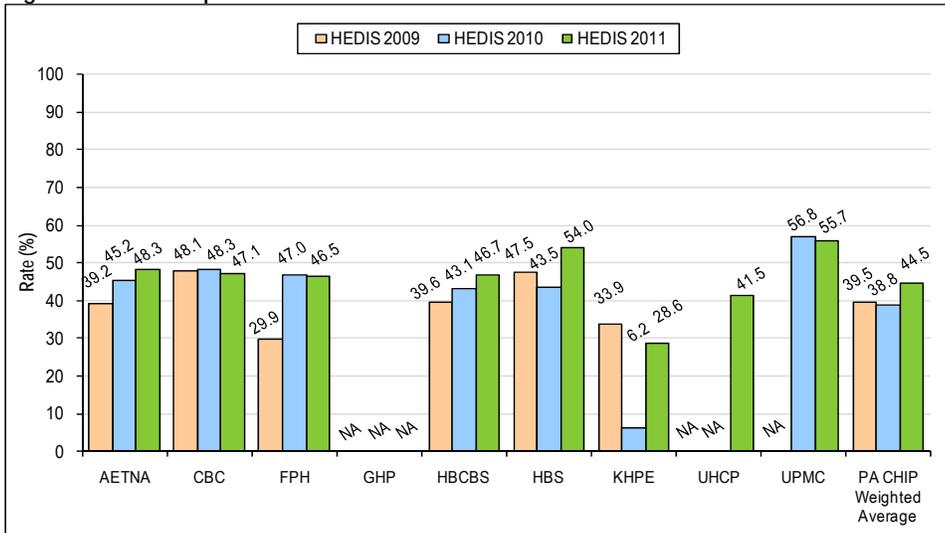
The PA CHIP HEDIS 2011 Follow-Up Care for Children Prescribed ADHD Medication – Initiation Phase weighted average at 44.50% was 5.75 percentage points below the HEDIS 2010 rate of 38.75%. Eight PA CHIP Contractors reported a rate for this measure. Four contractors reported increased rates and three contractors reported decreased rates from HEDIS 2010 to HEDIS 2011. Initiation phase rates ranged from a low of 28.63% to a high of 55.74%.

Table 3.55: Follow-up Care for Children Prescribed ADHD Medication – Initiation Phase

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
NA	56.82 –	55.74 ↓	UPMC for Kids
47.54 ↑	43.45 ↓	54.04 ↑	Highmark BS
39.23 ↑	45.21 ↑	48.30 ↑	Aetna
48.07 ↑	48.31 ↑	47.11 ↓	Capital Blue Cross
39.55 ↓	43.06 ↑	46.72 ↑	Highmark BC/BS
29.89 ↓	46.99 ↑	46.46 ↓	First Priority Health
39.51 ↑	38.75 ↓	44.50 ↑	PA CHIP Weighted Average
–	–	41.45 –	UnitedHealthcare
33.93 ↑	6.17 ↓	28.63 ↑	Keystone East
–	–	NA	Geisinger

- Comparisons between HEDIS 2010 and prior year's rates were not made due to changes in the measure for HEDIS 2010
- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 46: Follow-up Care for Children Prescribed ADHD Medication – Initiation Phase



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

ADD Continuation and Maintenance Phase: Results

Table 3.56

ADD Initiation Phase	HEDIS 2011
PA CHIP Weighted Average	48.11%
PA Medicaid Weighted Average	21.74%
Medicaid Average - National	43.91%
Medicaid Average - Regional	36.87%

ADD Continuation and Maintenance Phase: Analysis

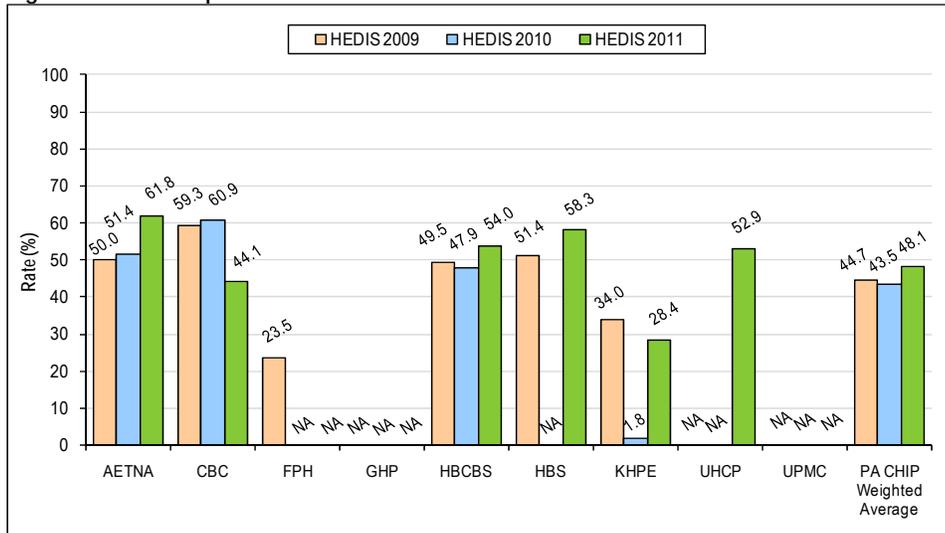
The PA CHIP HEDIS 2011 Follow-Up Care for Children Prescribed ADHD Medication – Continuation and Maintenance Phase weighted average at 48.11% was 4.65 percentage points above the HEDIS 2010 rate of 43.46%. Six PA CHIP Contractors reported rates for this measure. Three contractors reported increased rates and one contractor reported a decreased rate from HEDIS 2010 to HEDIS 2011. Follow-up rates ranged from a low of 28.36% to a high of 61.76%.

Table 3.57: Follow-up Care for Children Prescribed ADHD Medication – Continuation and Maintenance Phase

HEDIS 2009	HEDIS 2010	HEDIS 2011	PA CHIP Contractor
50.00 ↑	51.43 ↑	61.76 ↑	Aetna
51.35 –	NA	58.33 –	Highmark BS
49.47 ↑	47.87 ↓	53.95 ↑	Highmark BC/BS
–	–	52.94 –	UnitedHealthcare
44.69 ↑	43.46 ↓	48.11 ↑	PA CHIP Weighted Average
59.32 ↑	60.94 ↑	44.07 ↓	Capital Blue Cross
34.02 ↑	1.75 ↓	28.36 ↑	Keystone East
23.53 –	NA	NA	First Priority Health
NA	NA	NA	UPMC for Kids
–	–	NA	Geisinger

- NA = Denominator <30
- Bold numbering identifies rates that are above the PA CHIP Weighted Average
- ↑ ↓ – represents a comparison with the prior year's rate
- Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011

Figure 47: Follow-up Care for Children Prescribed ADHD Medication – Continuation and Maintenance Phase



- NA = Denominator <30
- NA = Geisinger did not report rates prior to HEDIS 2011 (New Contractor)
- NA = UnitedHealthcare reported as AmeriChoice and Unison prior to HEDIS 2011