



PQO Update: Performance Measurement



Presentation to: Care Management Subcommittee of
the DCH Board

Presented by: Janice Carson, MD



Mission

The Georgia Department of Community Health

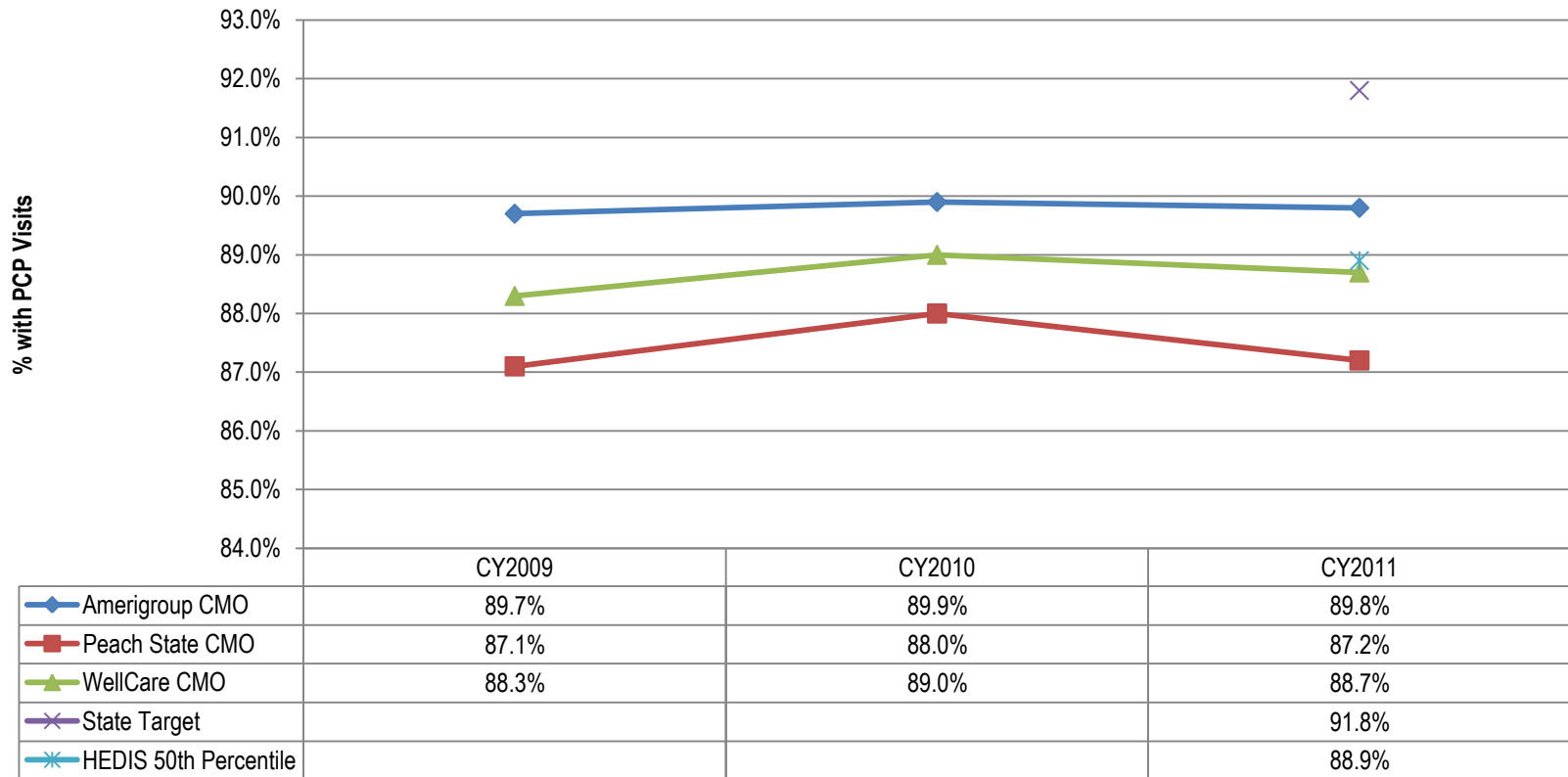
We will provide Georgians with access to affordable, quality health care through effective planning, purchasing and **oversight**.

We are dedicated to A Healthy Georgia.



The Child's Access to Care

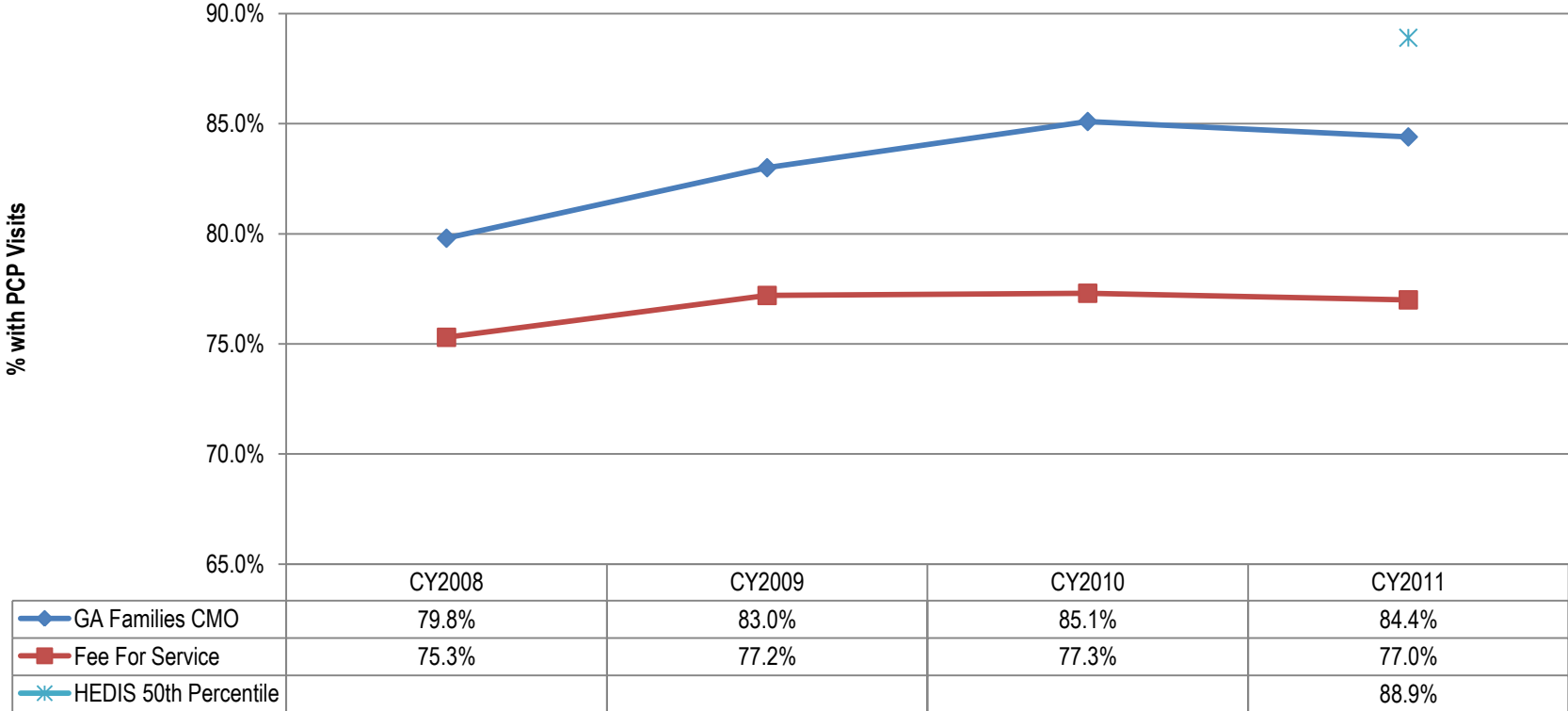
Child and Adolescent Access to Primary Care Providers: 12 to 19 Years



Measure Definition: The percentage of members 12-19 years of age who had a visit with a PCP.



Child and Adolescent Access to Primary Care Providers: 12 to 19 Years

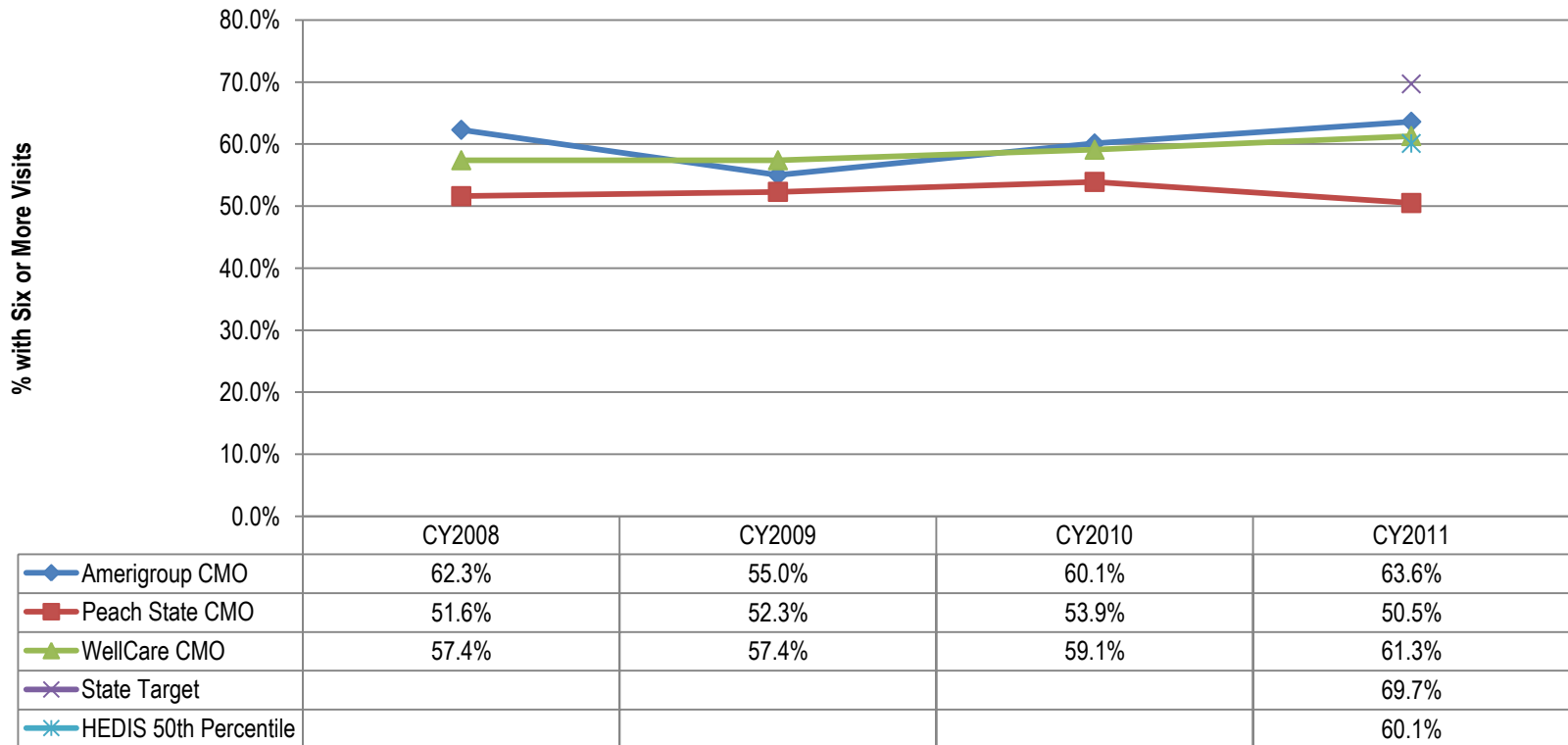


Measure Definition: The percentage of members 12-19 years of age who had a visit with a PCP.



The Well Child Visit

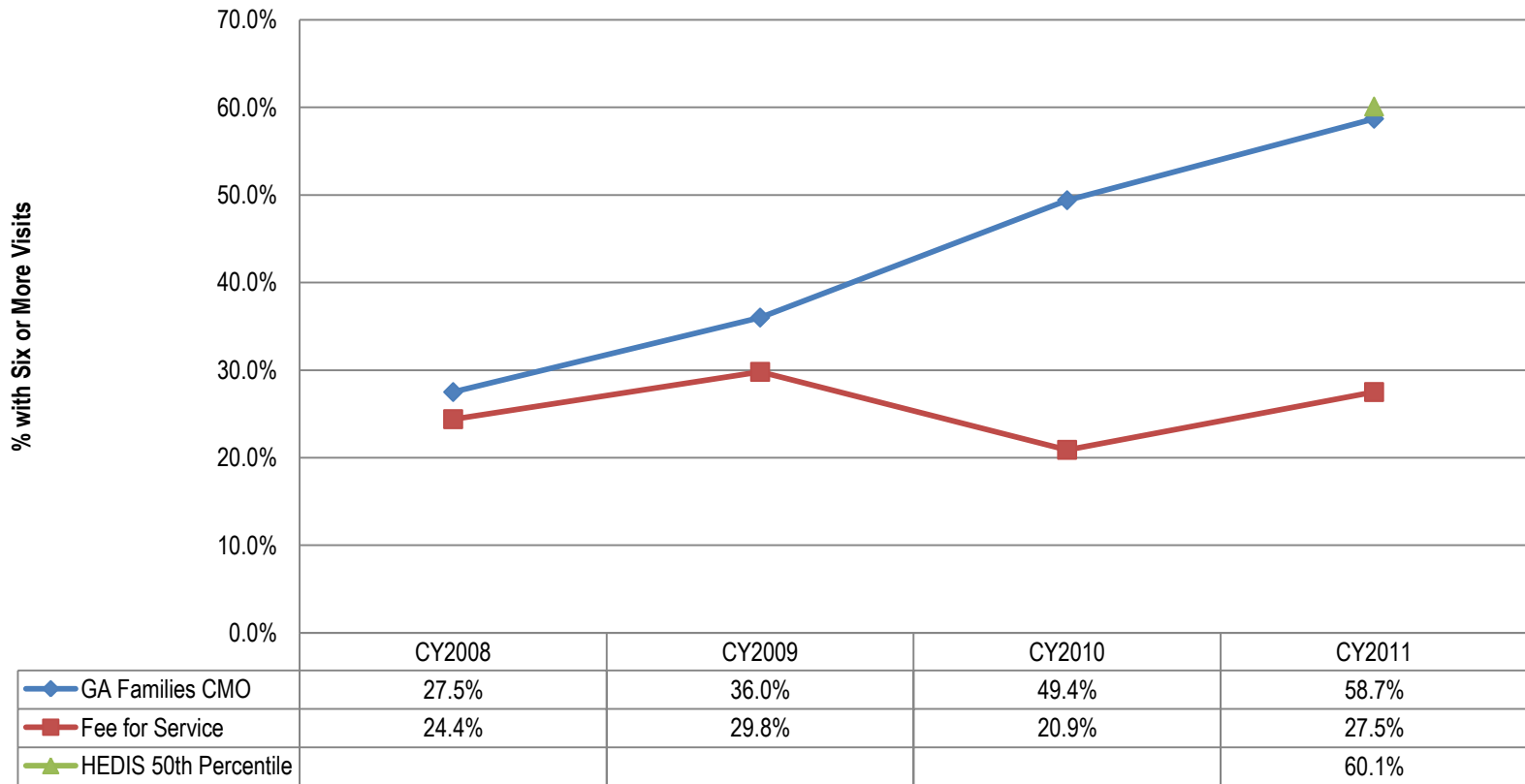
Well-Child Visits in the First 15 Months of Life: Six or More Visits



Measure Definition: The percentage of members who turned 15 months old during the measurement year and who had six or more well-child visits with a PCP during the first 15 months of life. Medical record reviews were consistently used for these results.



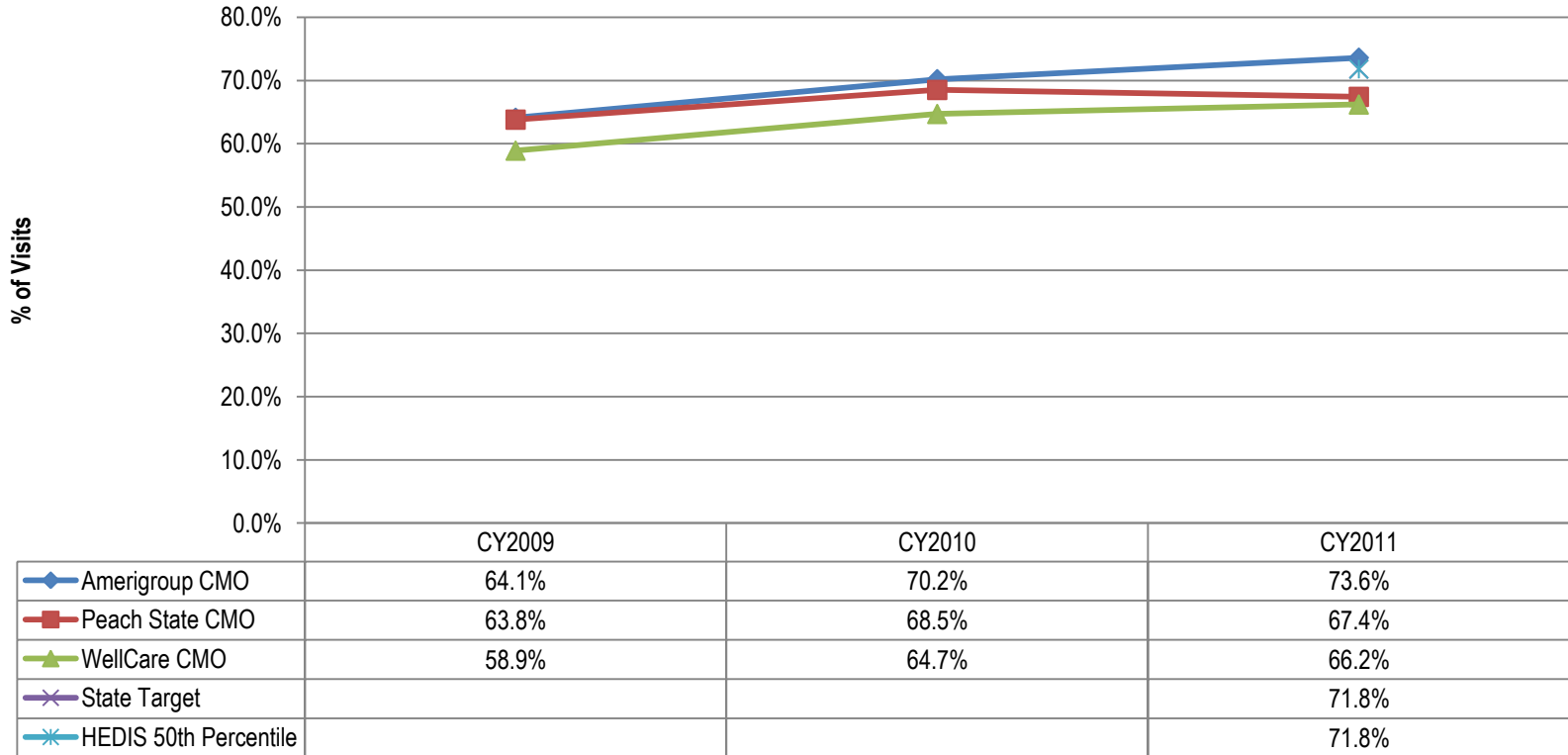
Well Child Visits in the First 15 Months of Life: Six or More Visits



Note: CY 2011 GA Families and FFS data utilized medical record reviews. The rates are not accurate using claims data alone.



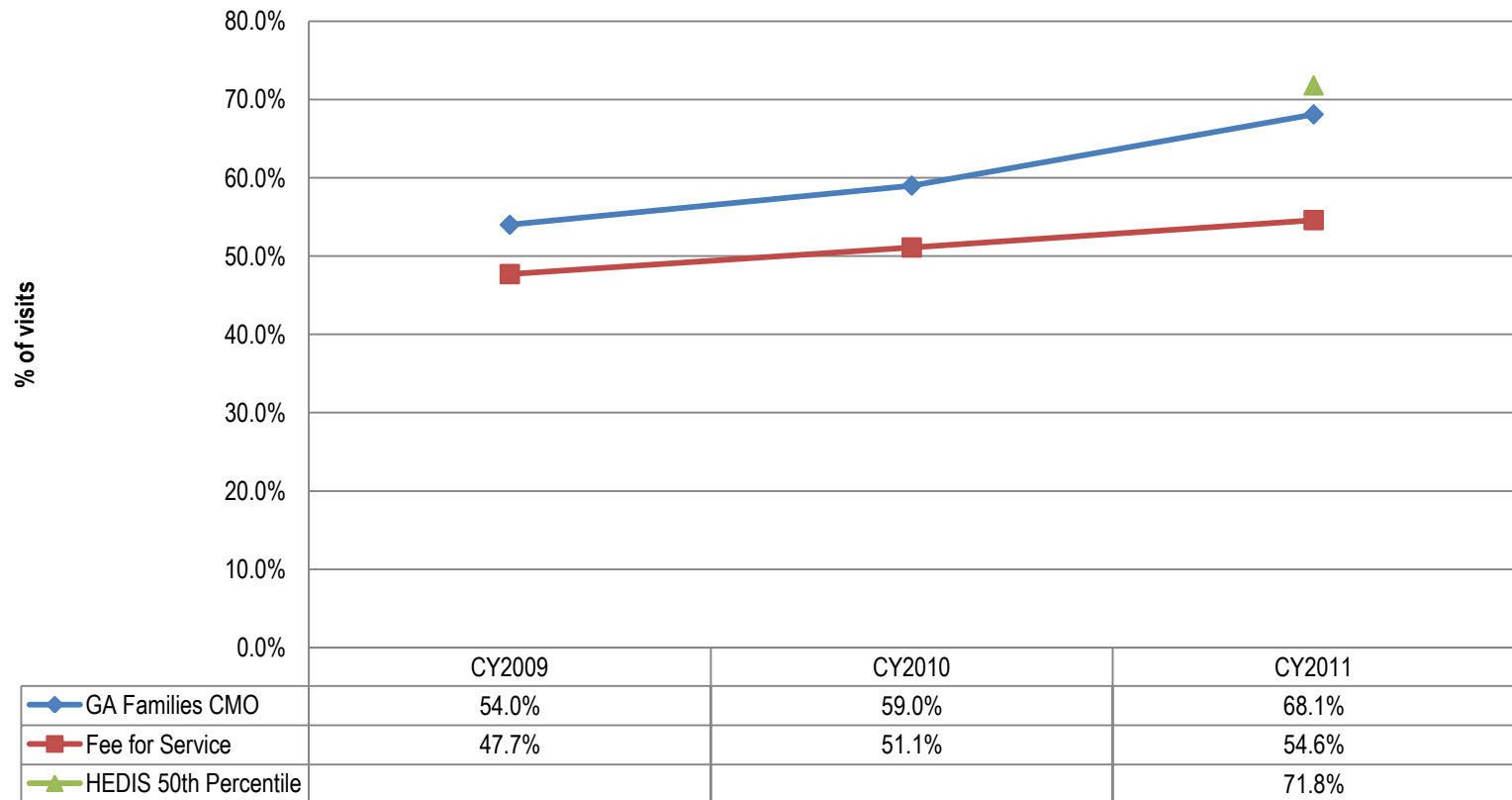
Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life



Measure Definition: The percentage of members 3-6 years of age who had one or more well-child visits with a PCP during the measurement year. Medical record reviews were consistently used for these results.

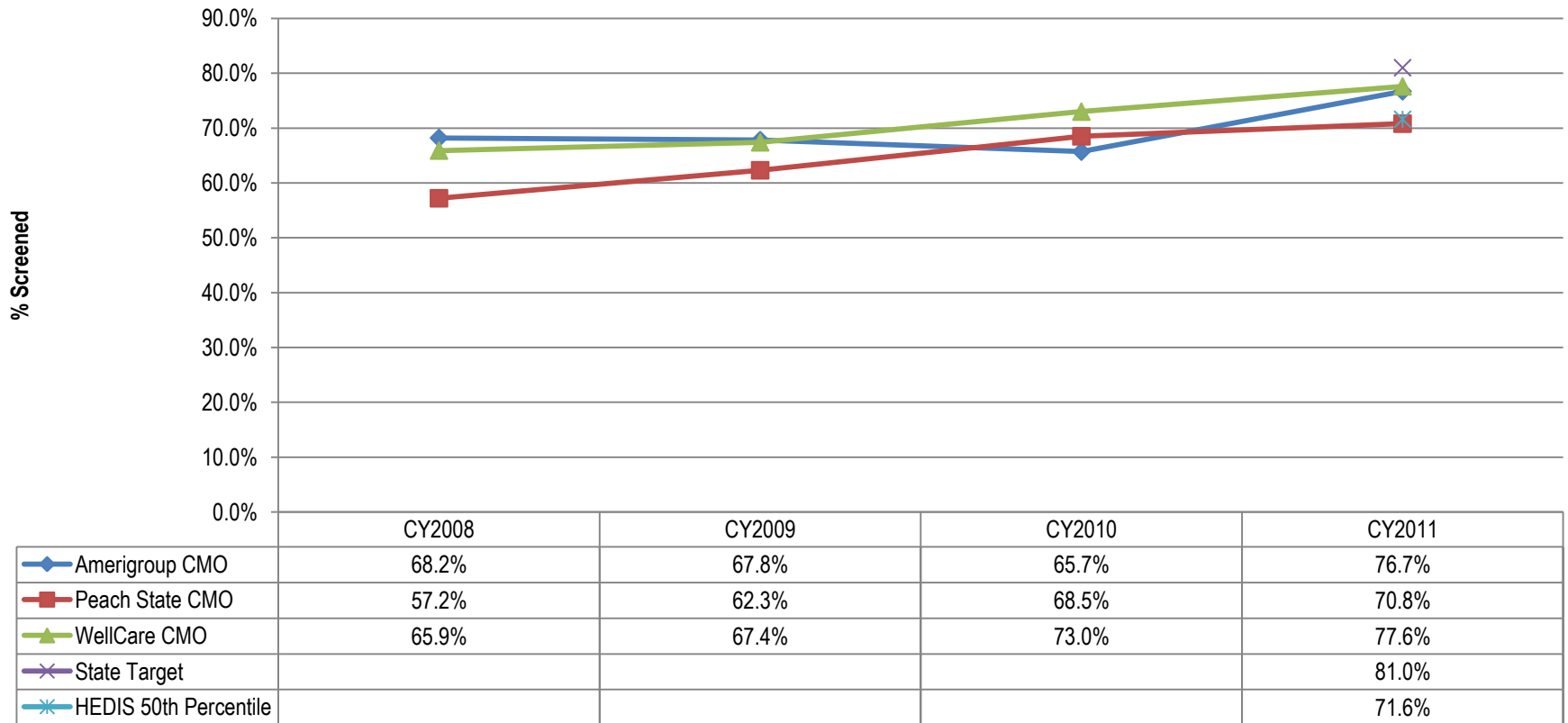


Well-Child Visits in the 3rd, 4th, 5th, and 6th Years of Life



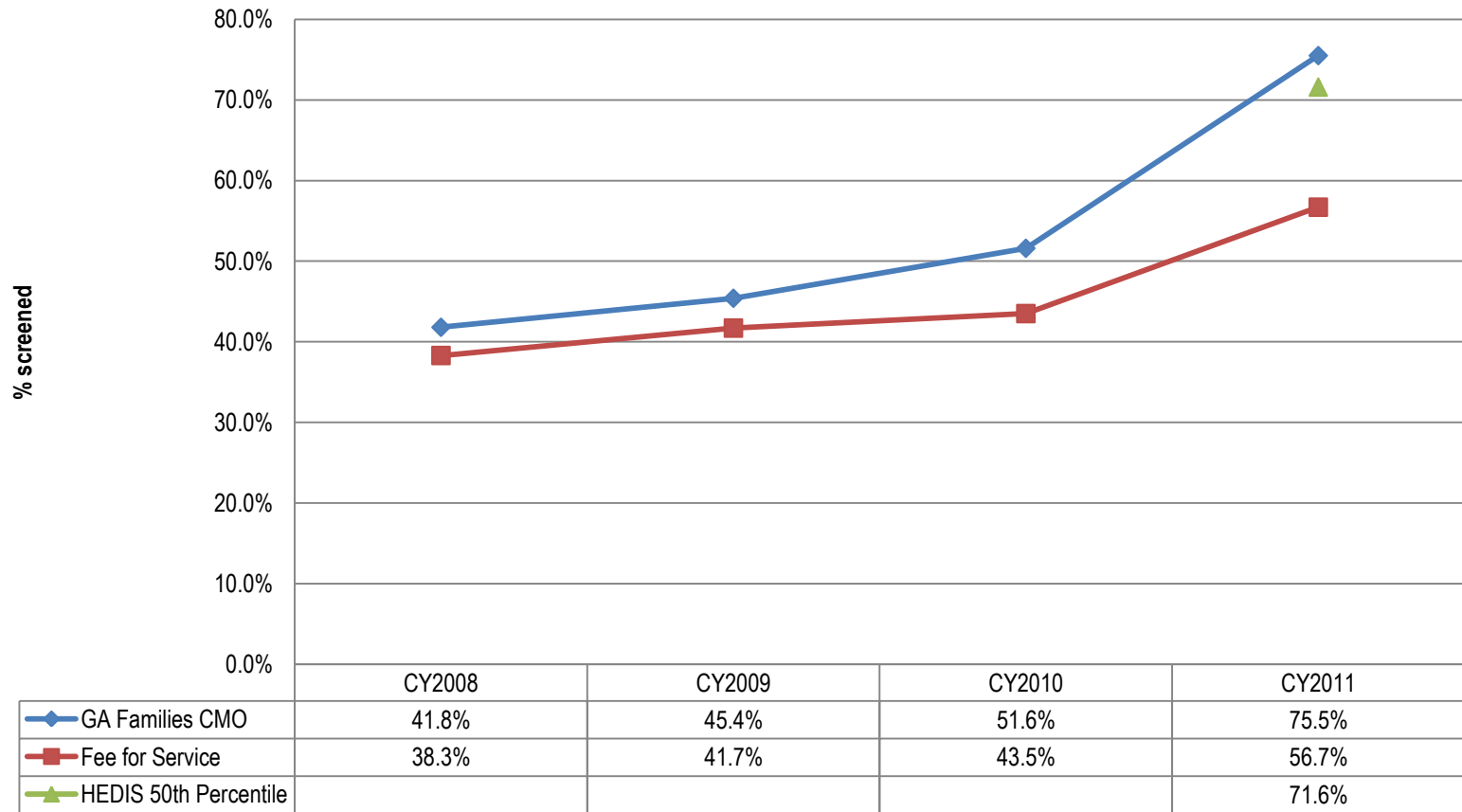
Note: CY 2011 GA Families and FFS data utilized medical record reviews. The rates are not accurate using claims data alone.

Lead Screening in Children



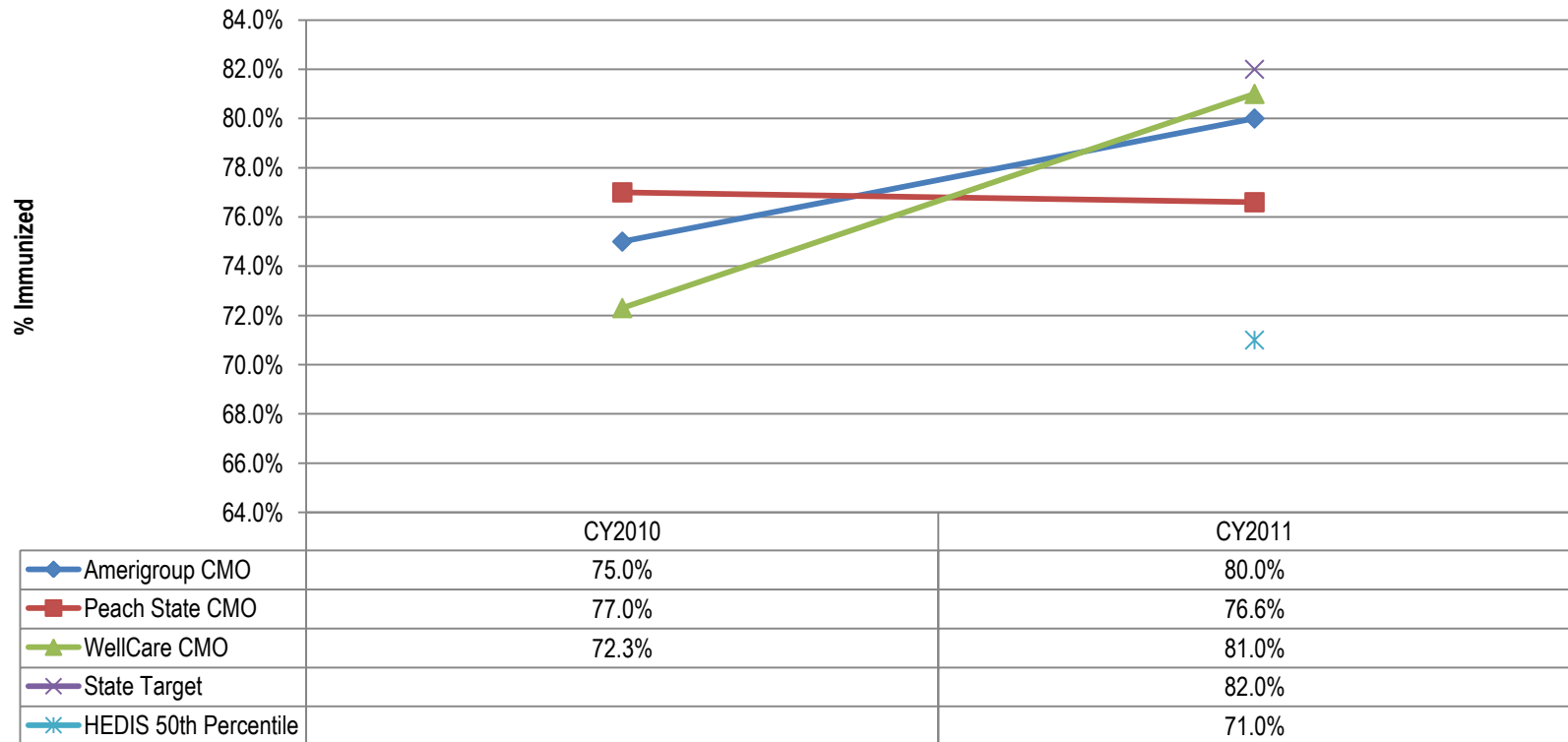
Measure Definition: The percentage of children 2 years of age who had one or more capillary or venous lead blood test for lead poisoning by their second birthday. Medical record reviews were consistently used for these results.

Lead Screening in Children



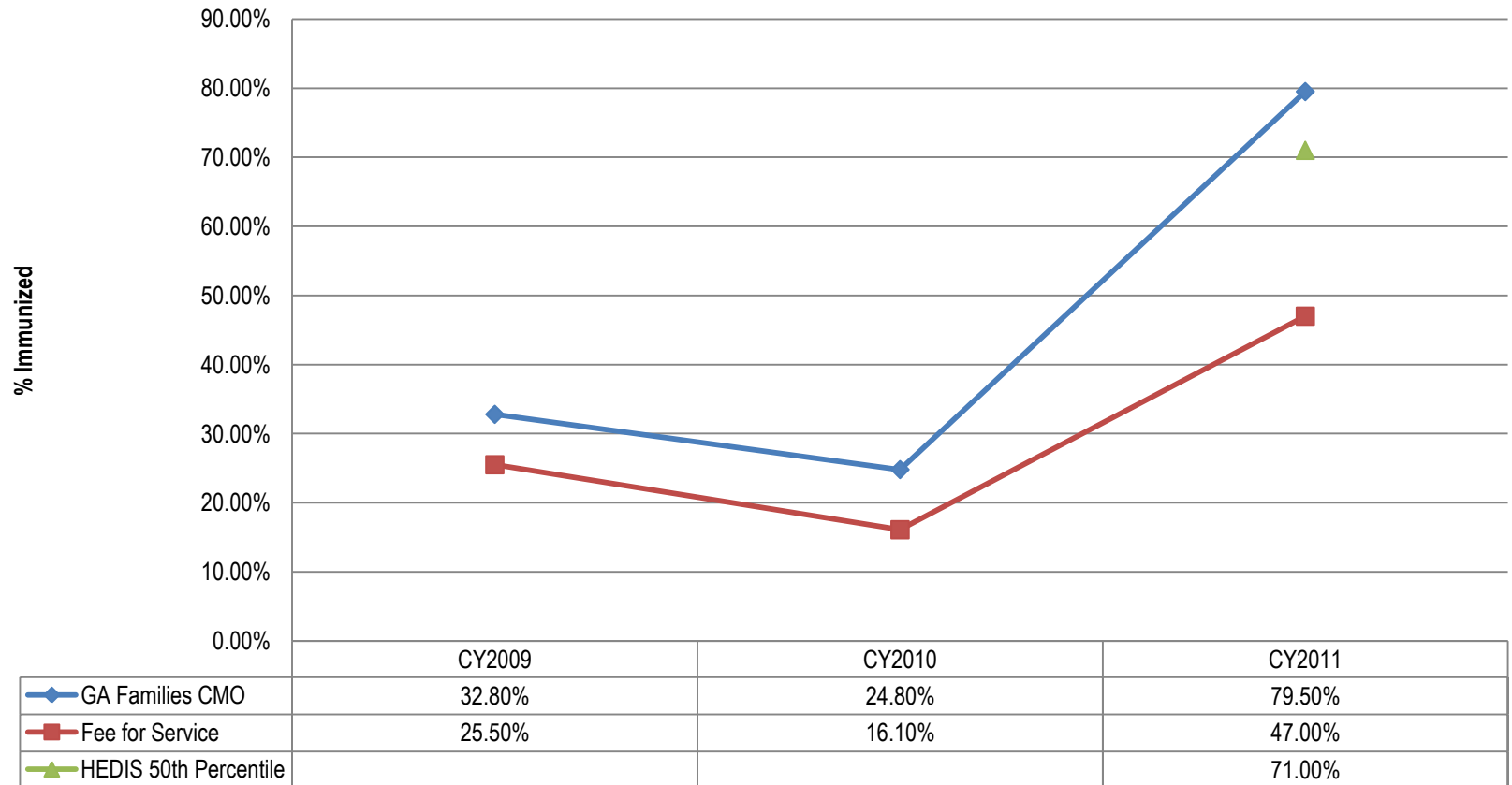
Note: CY 2011 GA Families and FFS data utilized medical record reviews. The rates are not accurate using claims data alone.

Childhood Immunization Status: Combo 3



Measure Definition: The percentage of children 2 years of age who were appropriately immunized with Combo 3 vaccines. Medical record reviews were consistently used for these results.

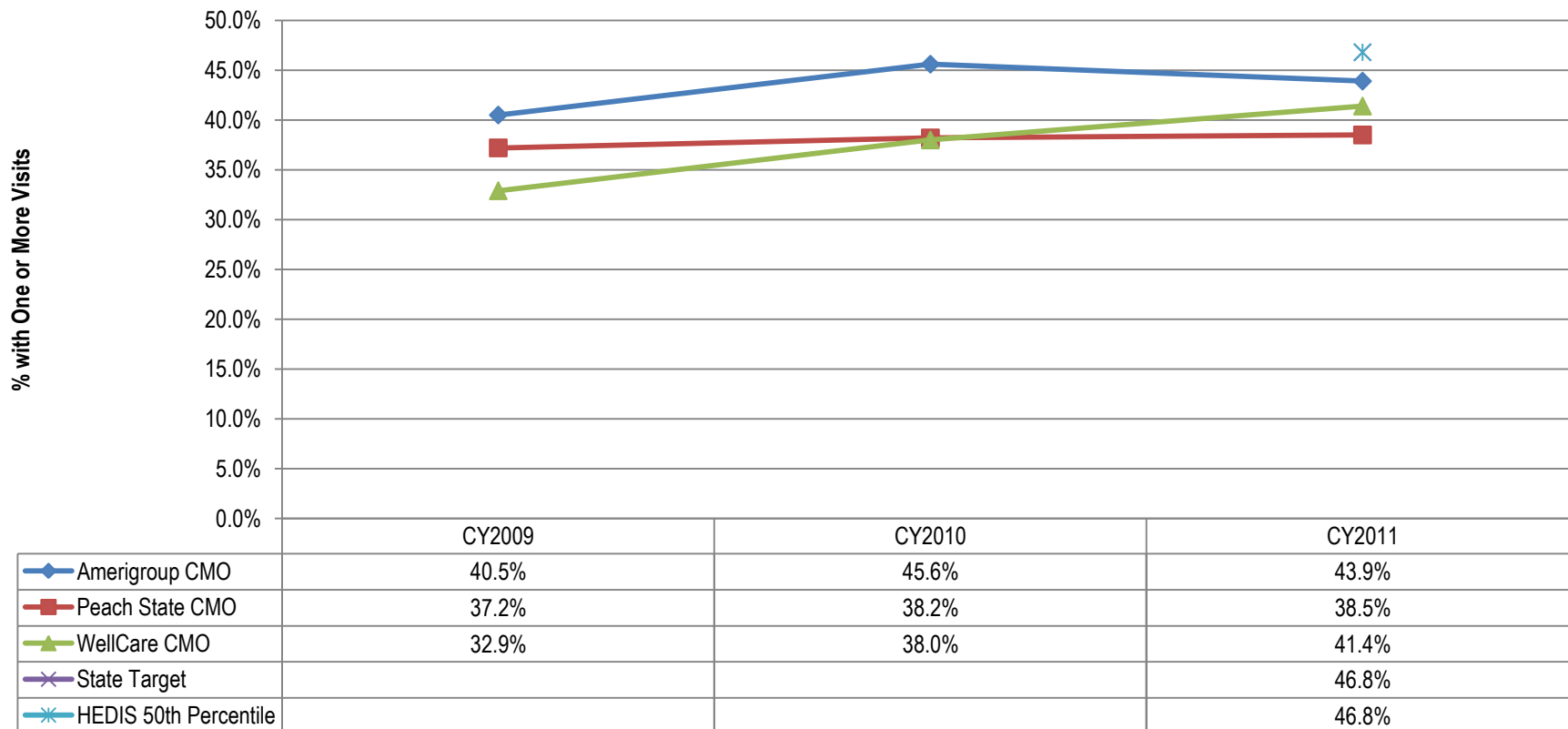
Childhood Immunization Status: Combo 3



Note: CY 2011 GA Families and FFS data utilized medical record reviews. The rates are not accurate using claims data alone.

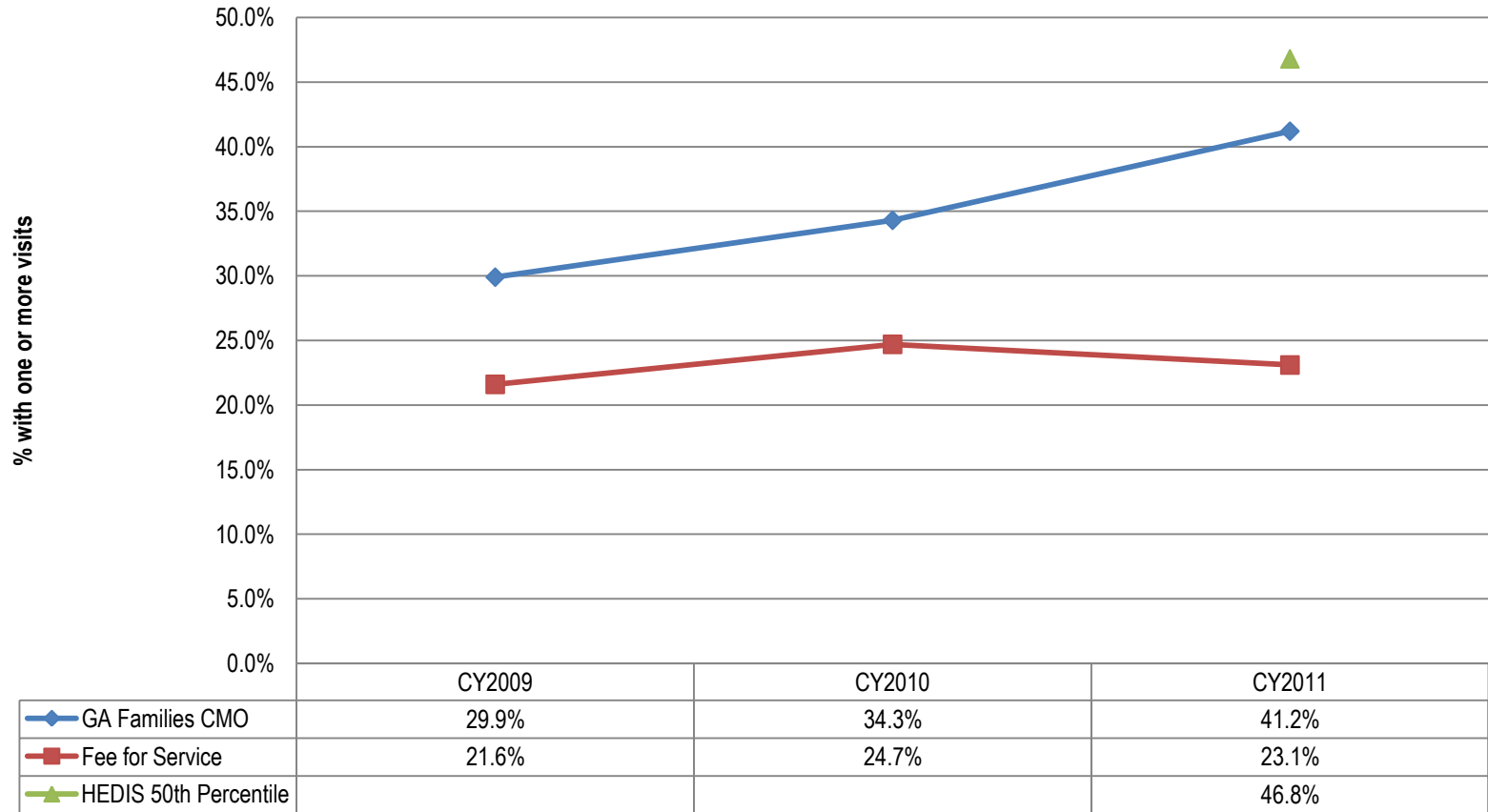


Adolescent Well-Care Visits



Measure Definition: The percentage of enrolled members 12-21 years of age who had at least one comprehensive well-care visit with a PCP or an OB/GYN practitioner during the measurement year. Medical record reviews were consistently used for these results

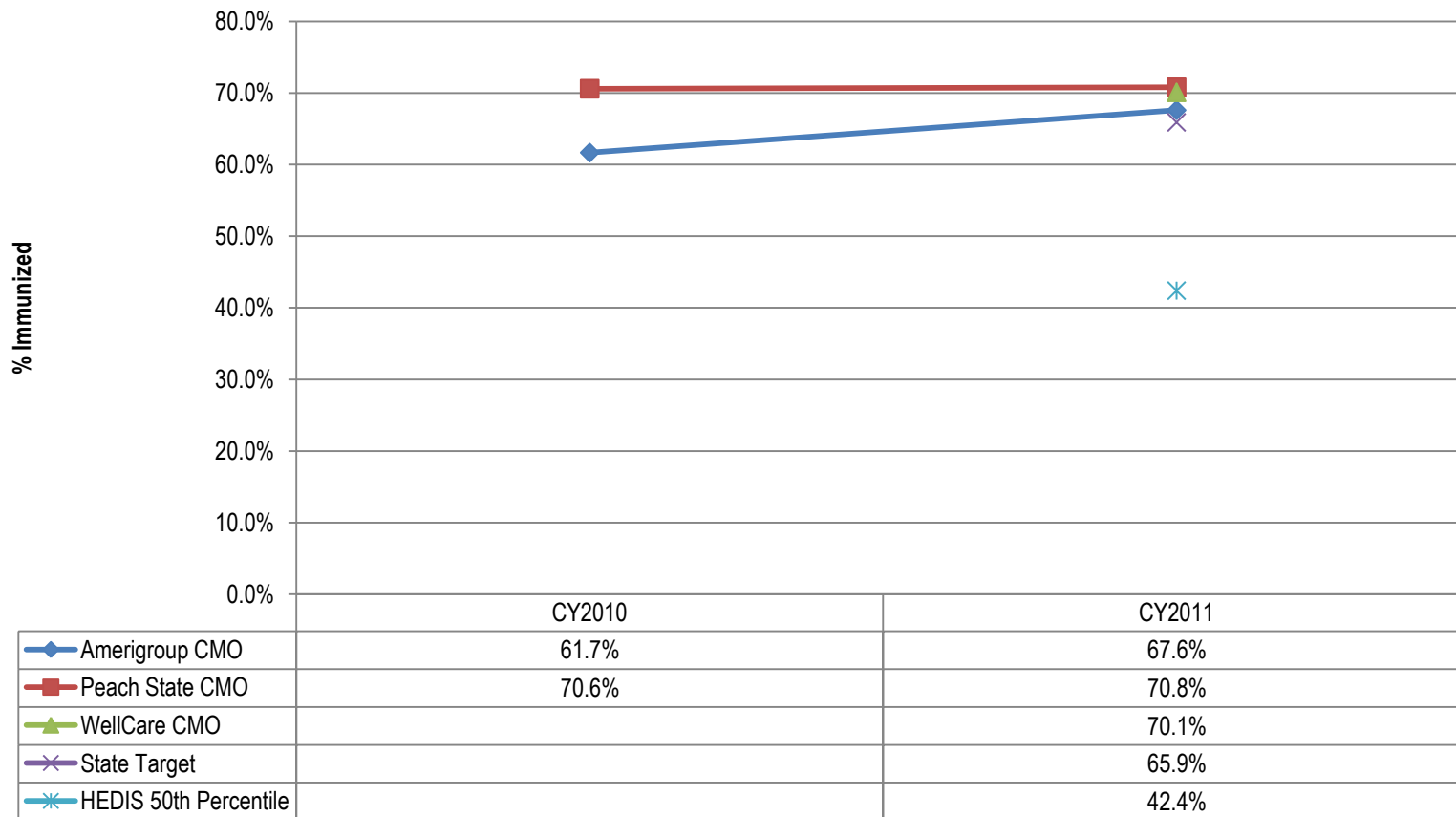
Adolescent Well-Care Visits



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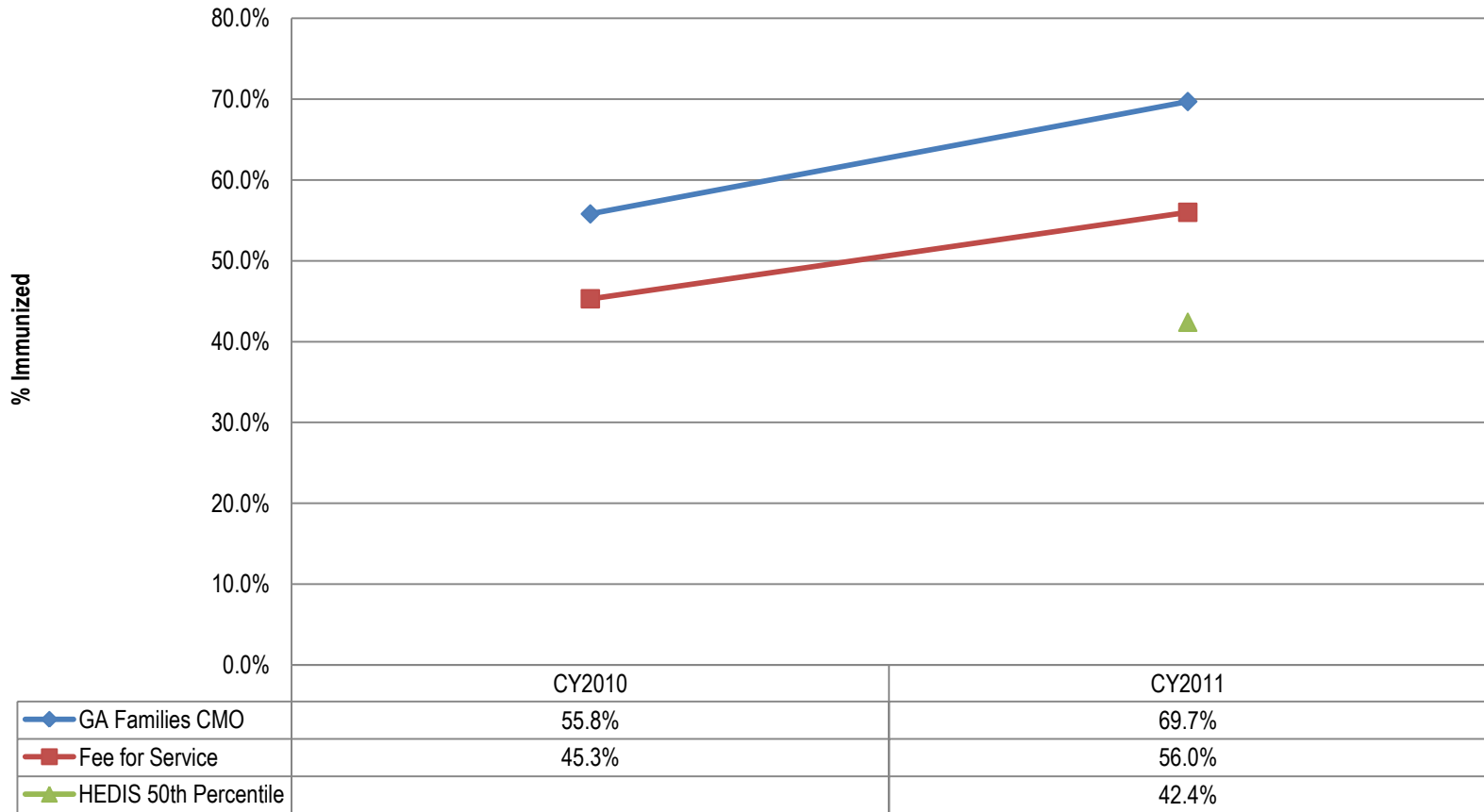


Adolescent Immunizations: Combo 1



Measure Definition: The percentage of adolescents who were appropriately immunized with Combo 1 vaccines. Medical record reviews were consistently used for these results.

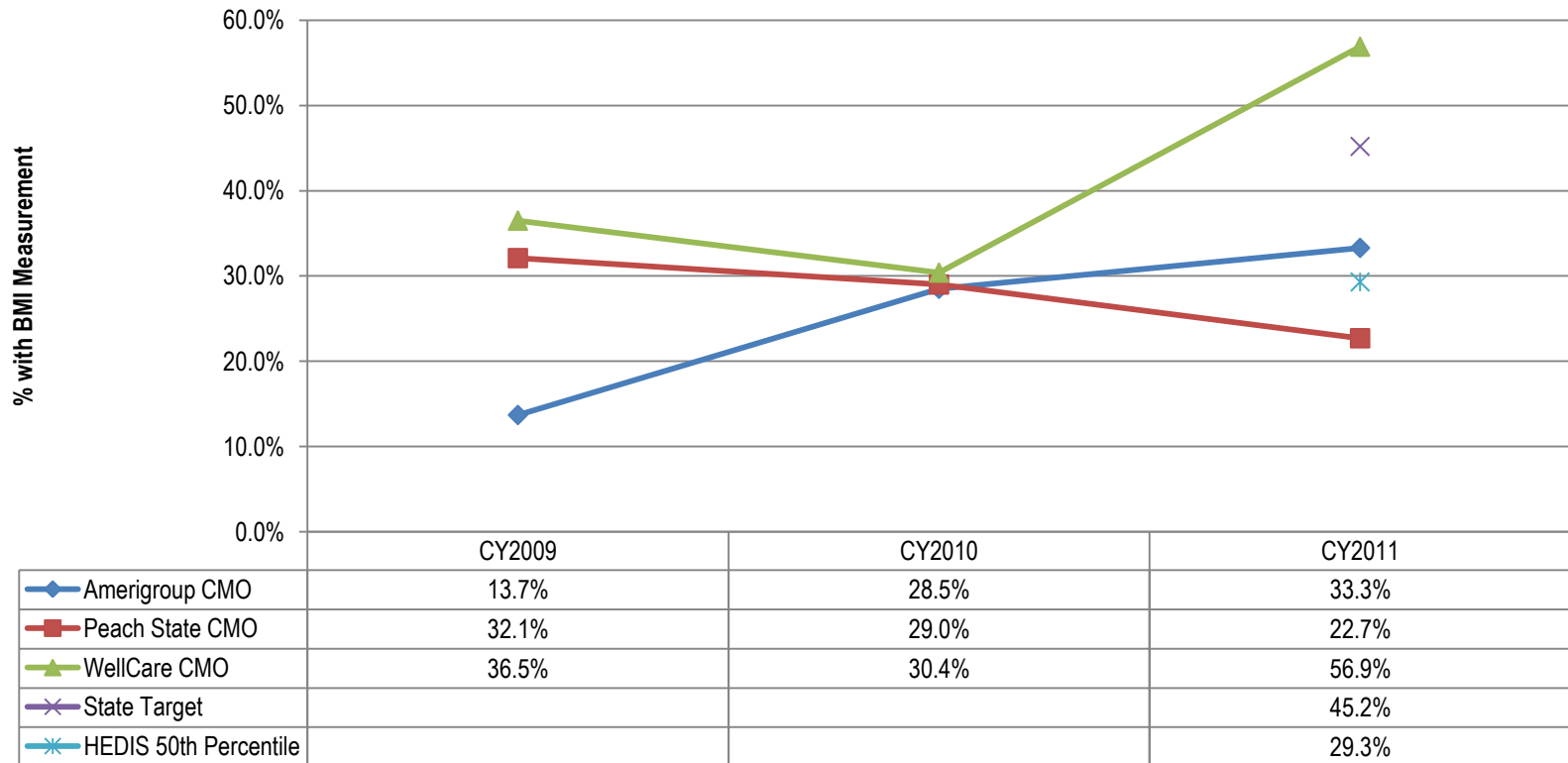
Adolescent Immunizations: Combo 1



Note: CY 2011 GA Families and FFS data utilized medical record reviews. The rates are not accurate using claims data alone.



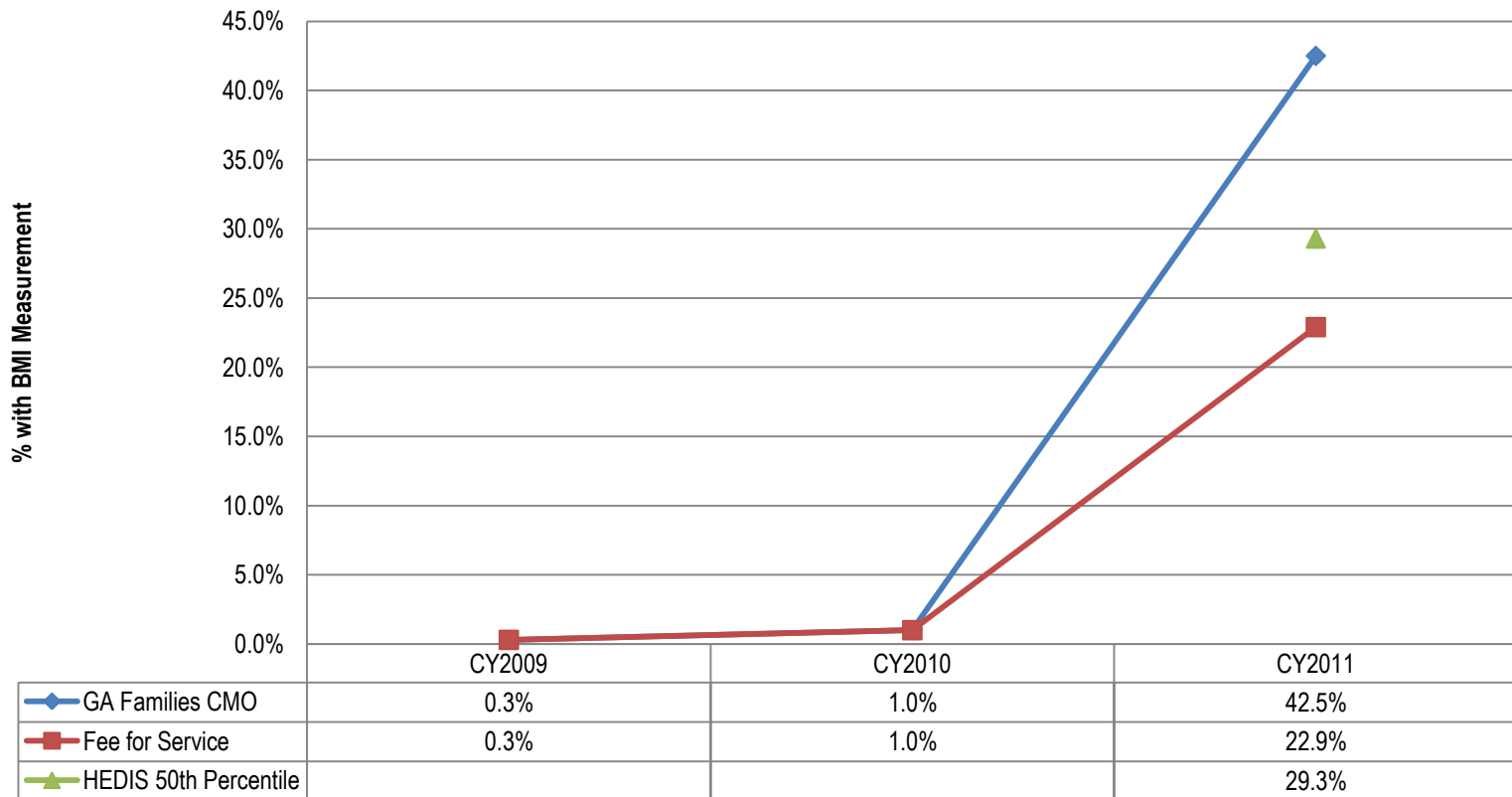
Weight Assessment for Children and Adolescents: BMI Percentile



Measure Definition: 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. Medical record reviews were consistently used for these results.



Weight Assessment for Children and Adolescents: BMI Percentile

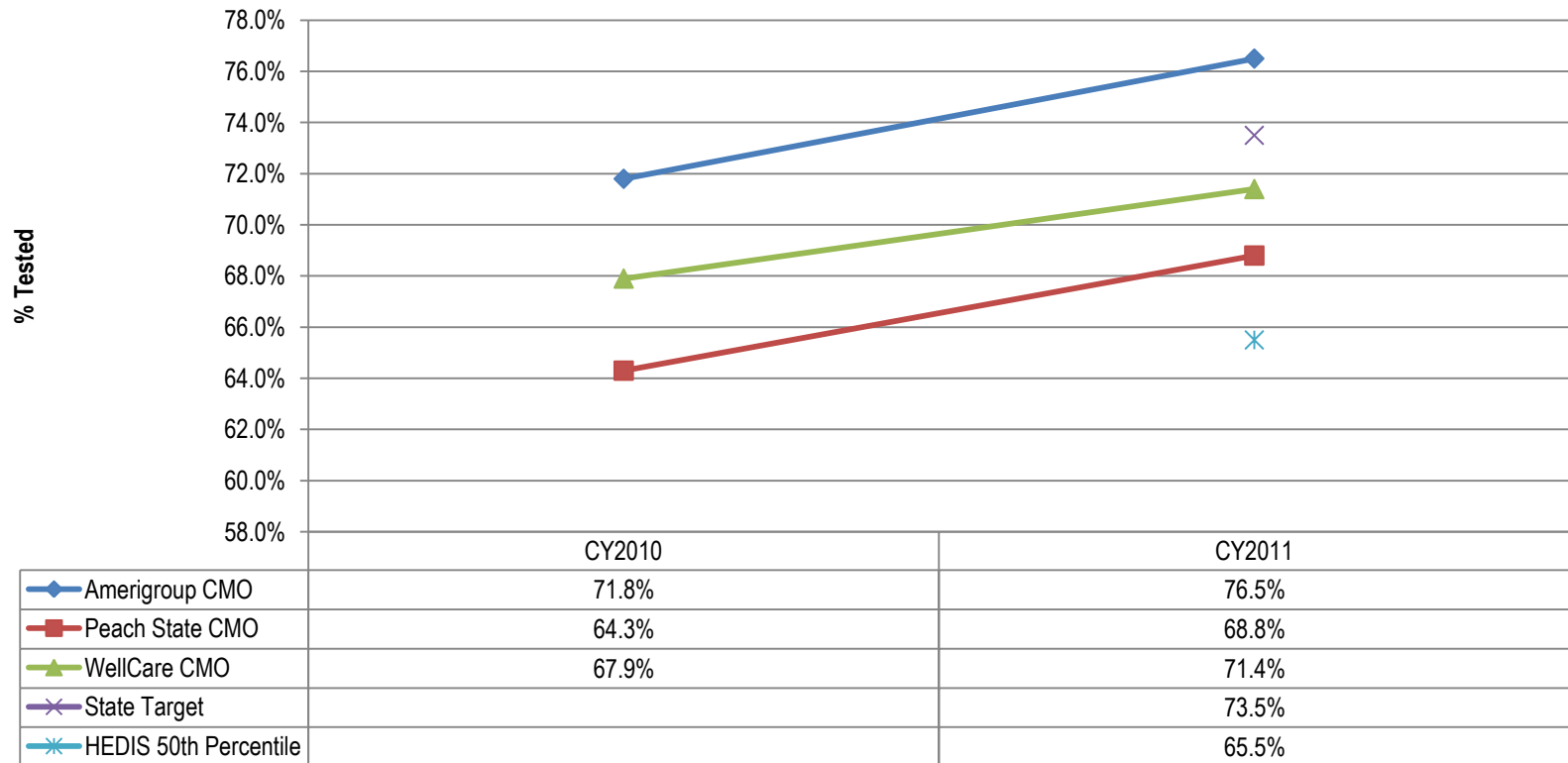


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The Sick Child Visit

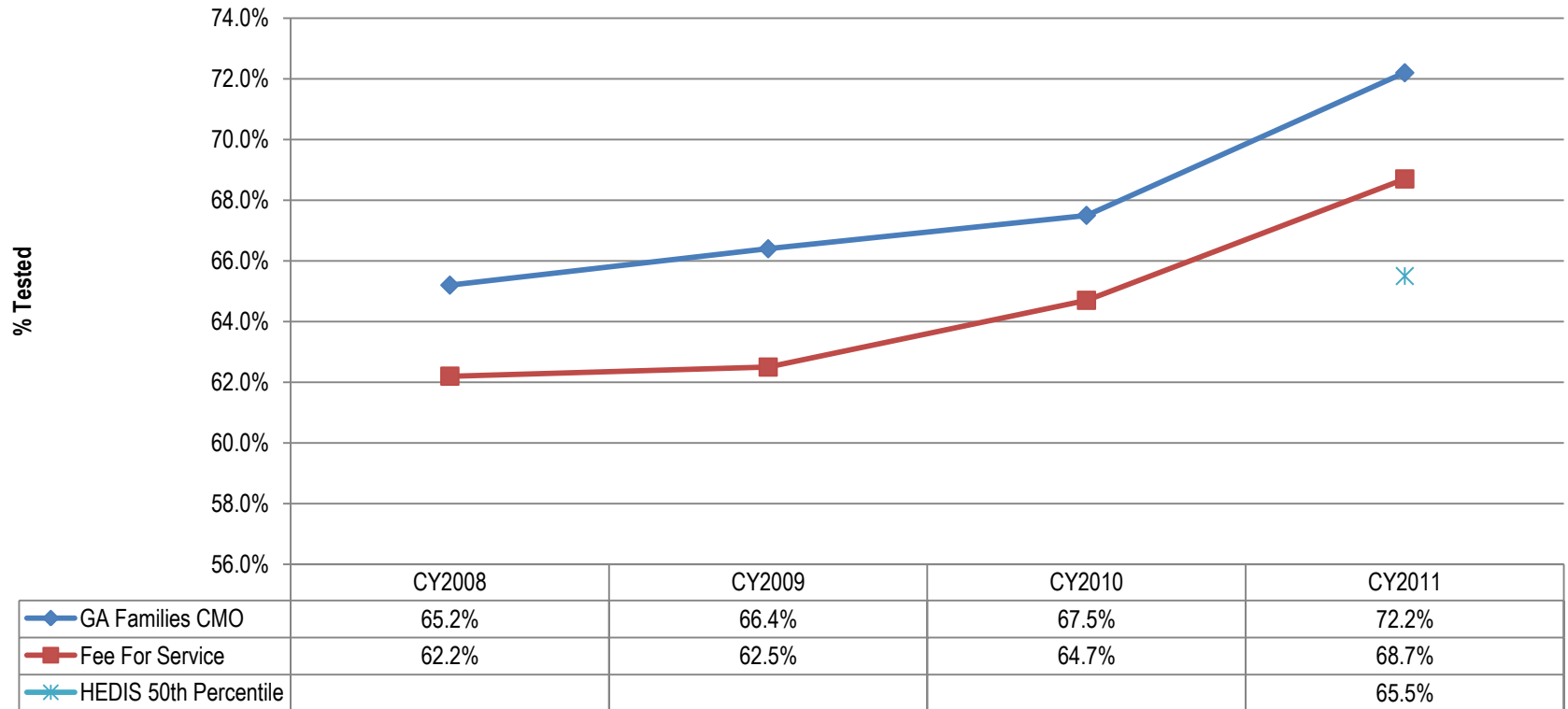
Appropriate Testing for Children with Pharyngitis



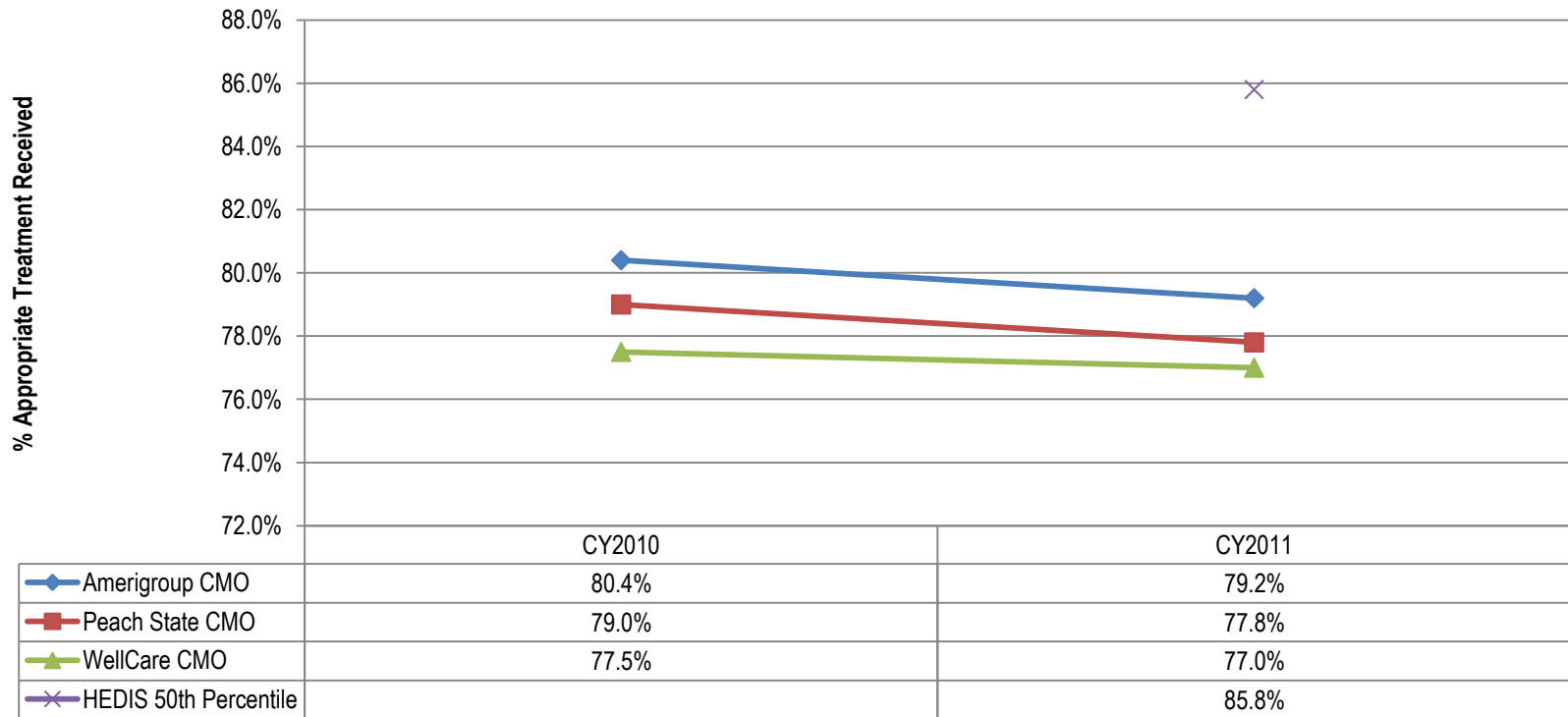
Measure Definition: The percentage of children 2-18 years of age who were diagnosed with pharyngitis, dispensed an antibiotic and received a group A strep test for the episode. A higher rate represents better performance (i.e., appropriate testing).



Appropriate Testing for Children with Pharyngitis



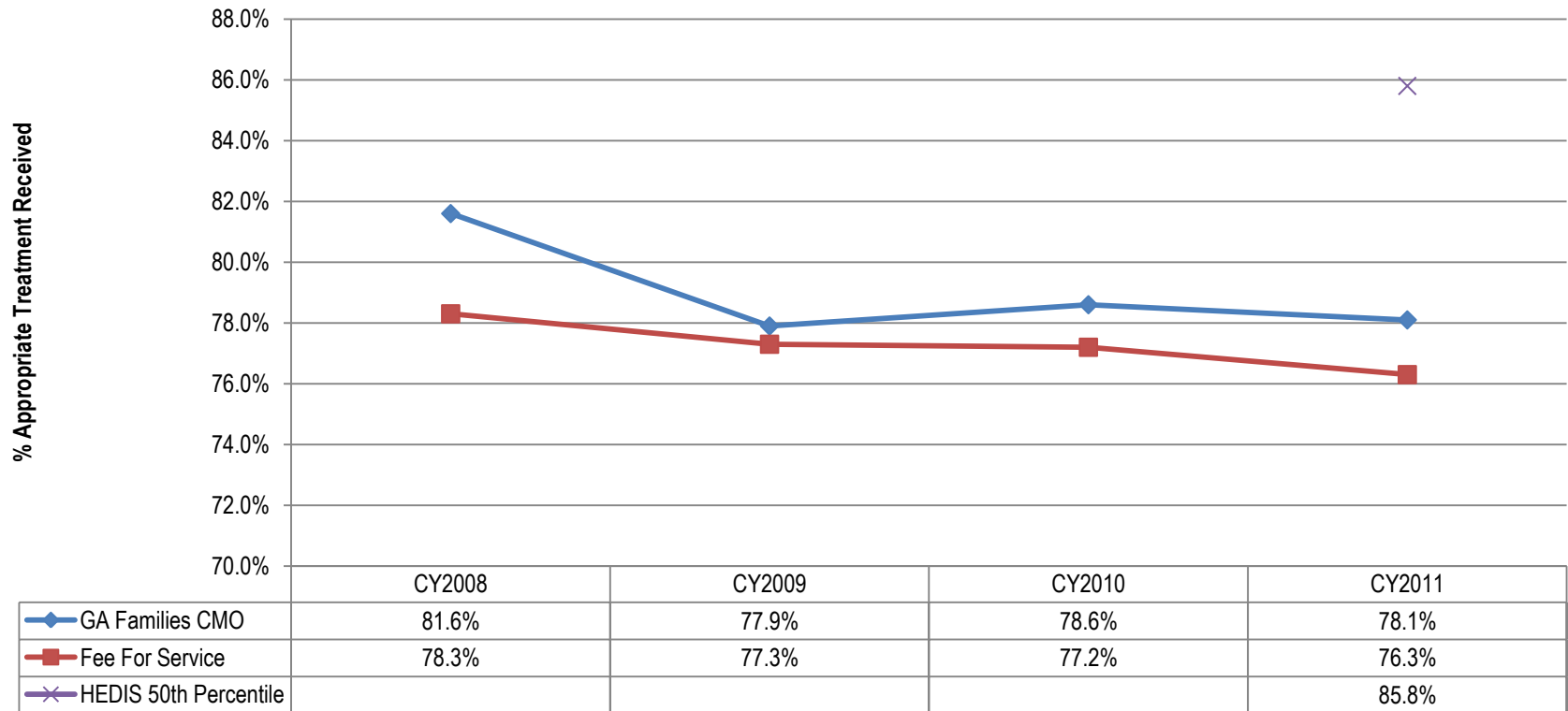
Appropriate Treatment for Children with Upper Respiratory Infection



Measure Definition: The percentage of children 3 months-18 years of age who were given a diagnosis of upper respiratory infection (URI) and were not dispensed an antibiotic prescription. Higher rate is better.

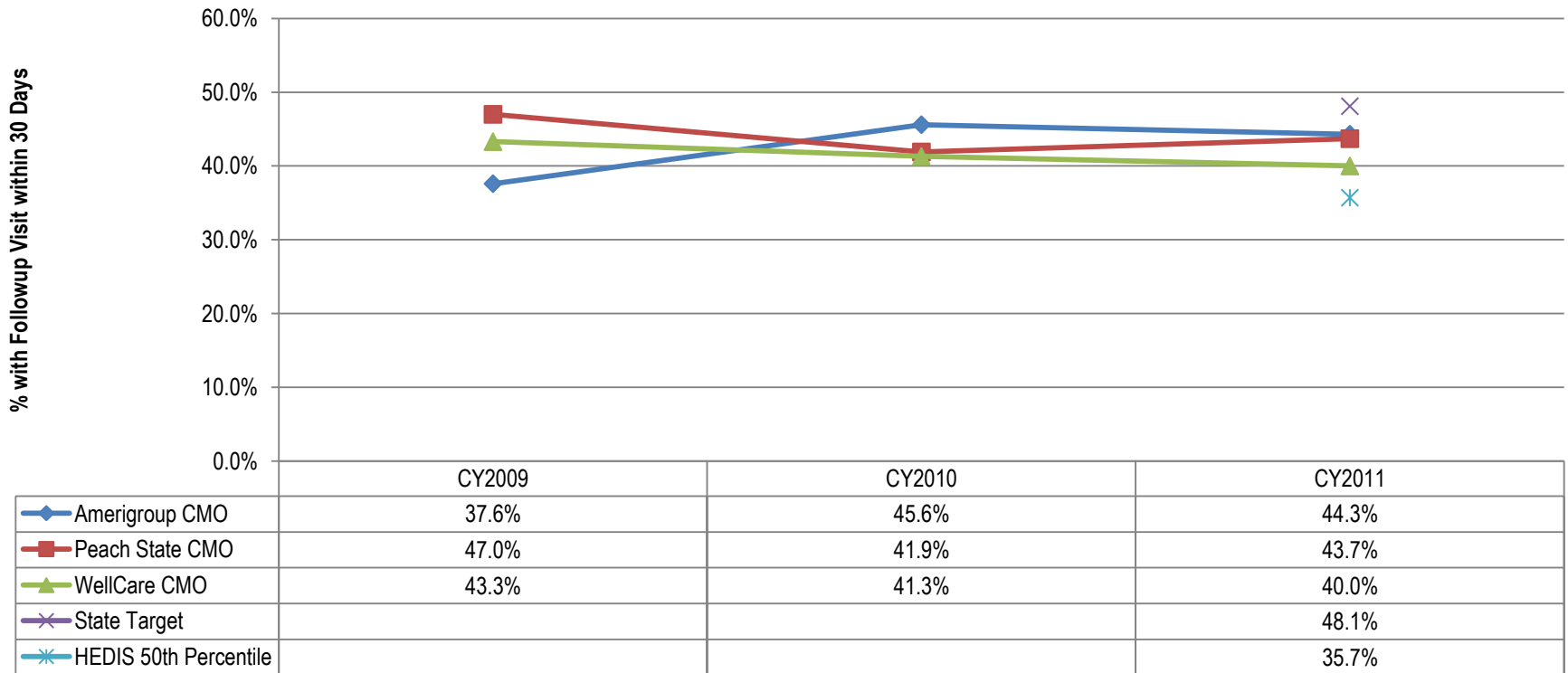


Appropriate Treatment for Children with Upper Respiratory Infection



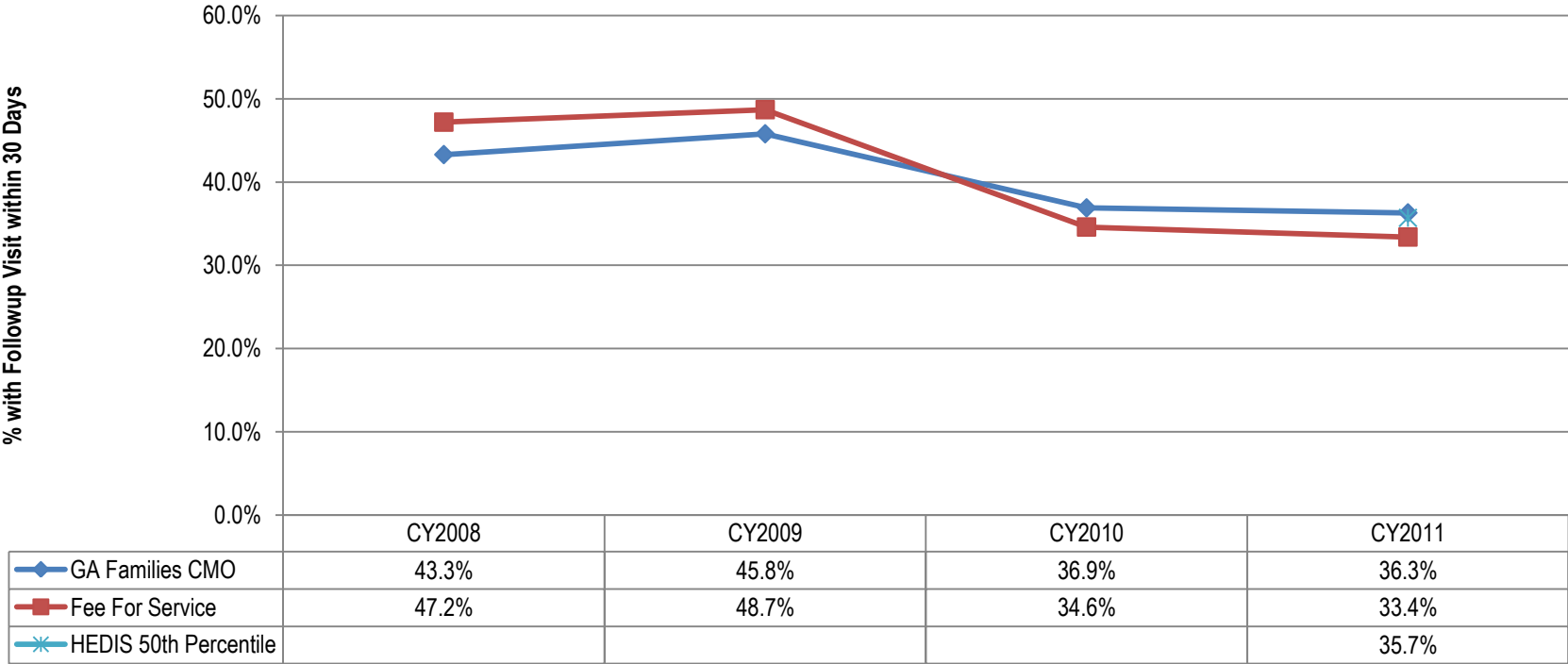
Measure Definition: The percentage of children 3 months – 18 years of age who were given a diagnosis of upper respiratory infection (URI) and were not dispensed an antibiotic prescription.

Followup Care for Children Prescribed ADHD Medication: Initiation Phase



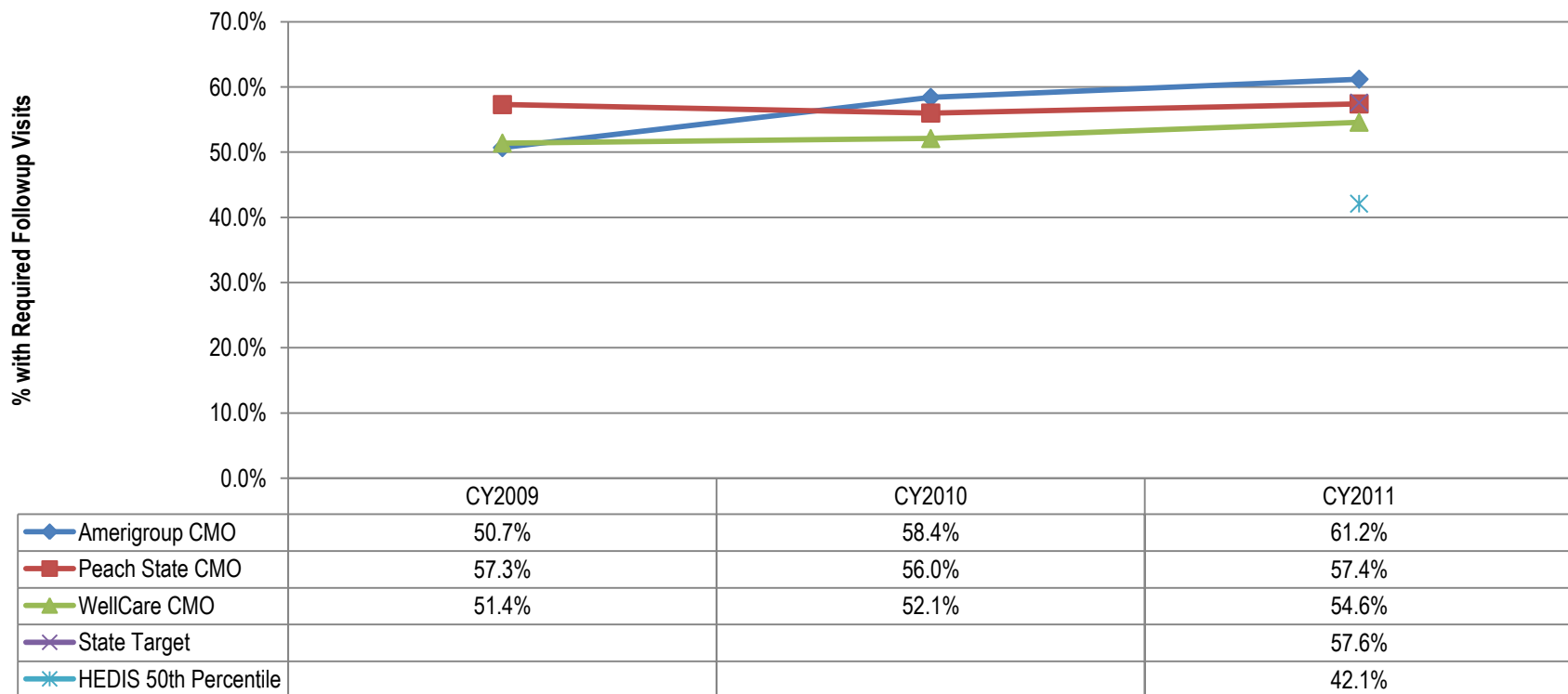
Measure Definition: The percentage of members 6-12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD medication, who had one follow-up visit with practitioner with prescribing authority during the 30-day Initiation Phase.

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



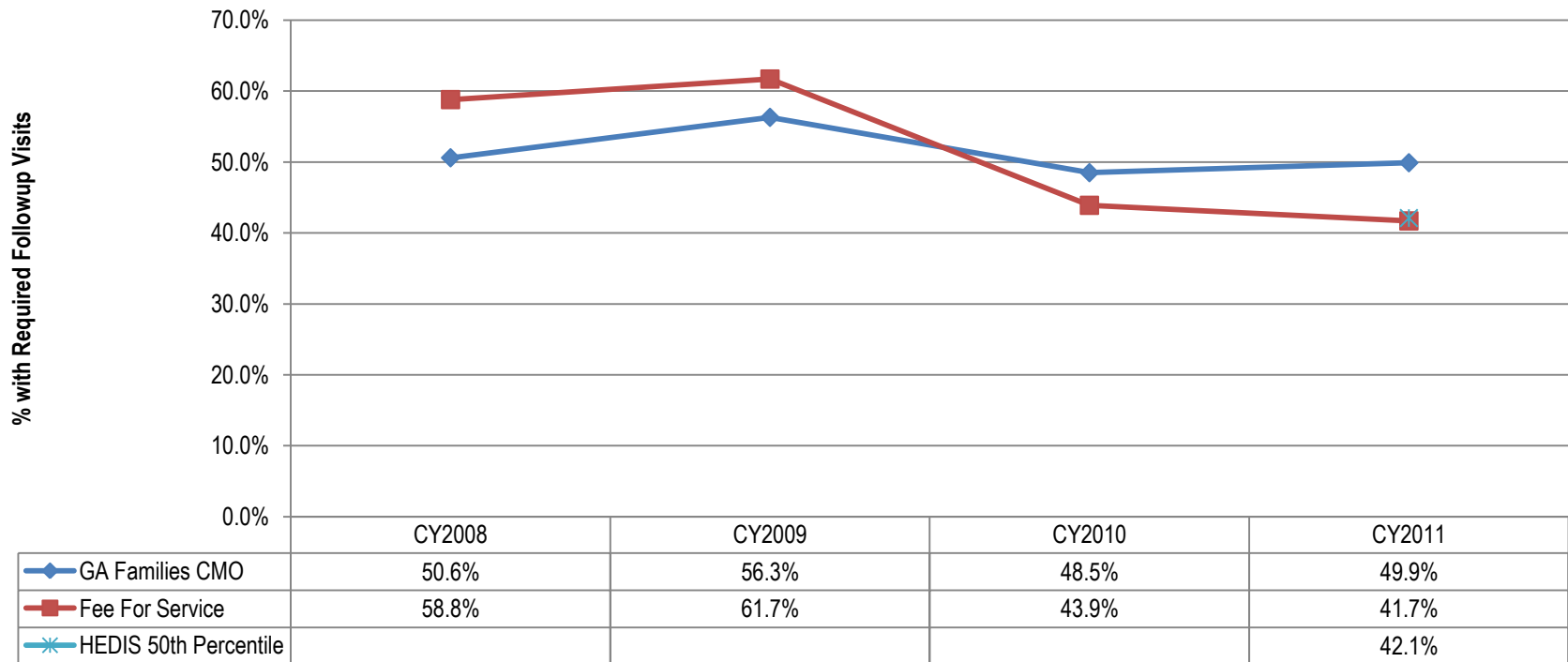
Measure Definition: The percentage of members 6-12 years of age with an ambulatory prescription for ADHD medication, who had one follow-up visit with practitioner with prescribing authority during the 30-day Initiation Phase.

Followup Care for Children Prescribed ADHD Medication: Continuation and Maintenance Phase



Measure Definition: The percentage of members 6-12 years of age as of the IPSD with an ambulatory prescription dispensed for ADHD medication, who remained on the medication for at least 210 days and who, in addition to the visit in the Initiation Phase.

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

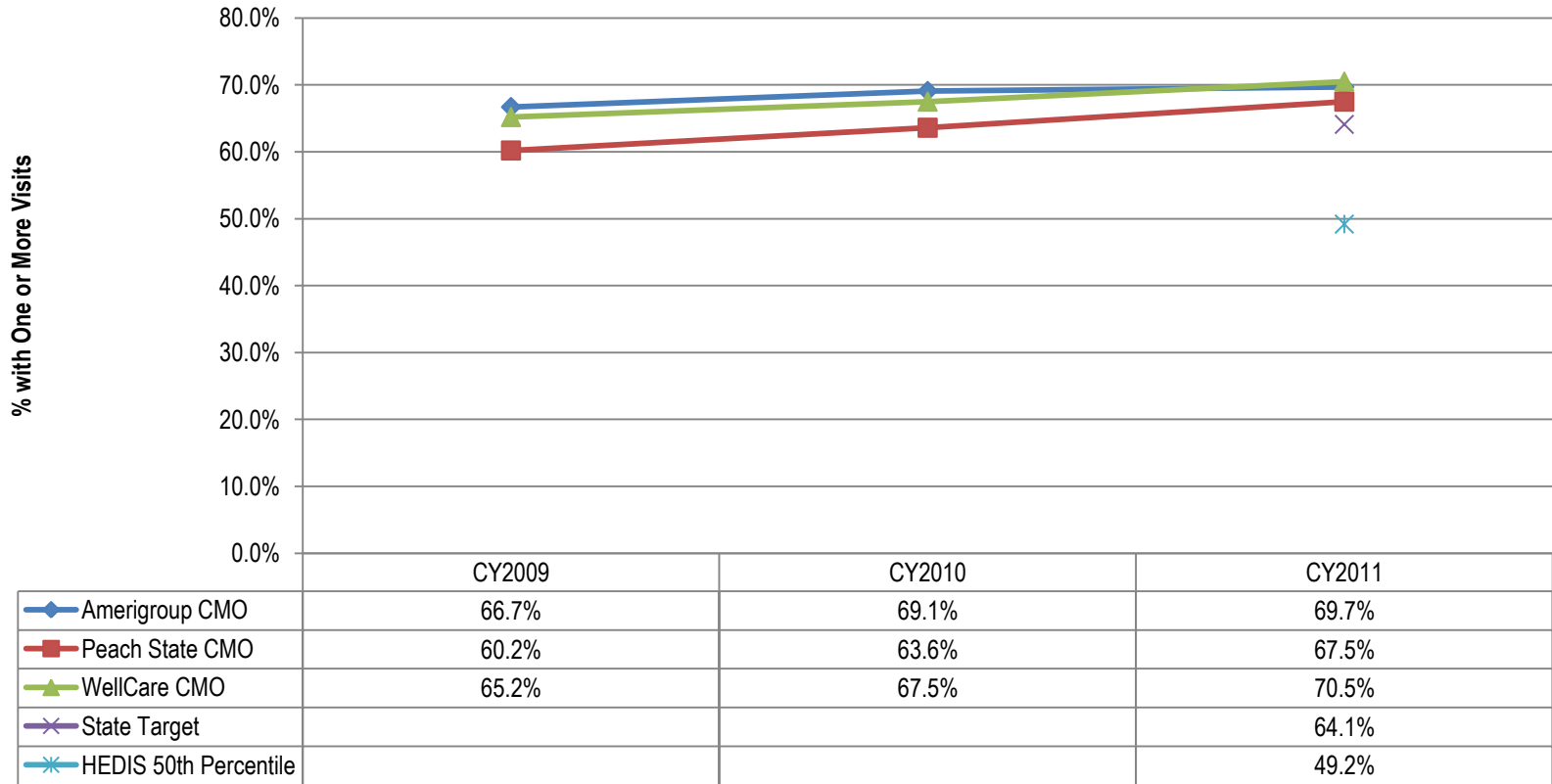


Measure Definition: The percentage of members 6-12 years of age with an ambulatory prescription for ADHD medication who remained on the medication for at least 210 days and had at least 2 follow up visits within 9 months.



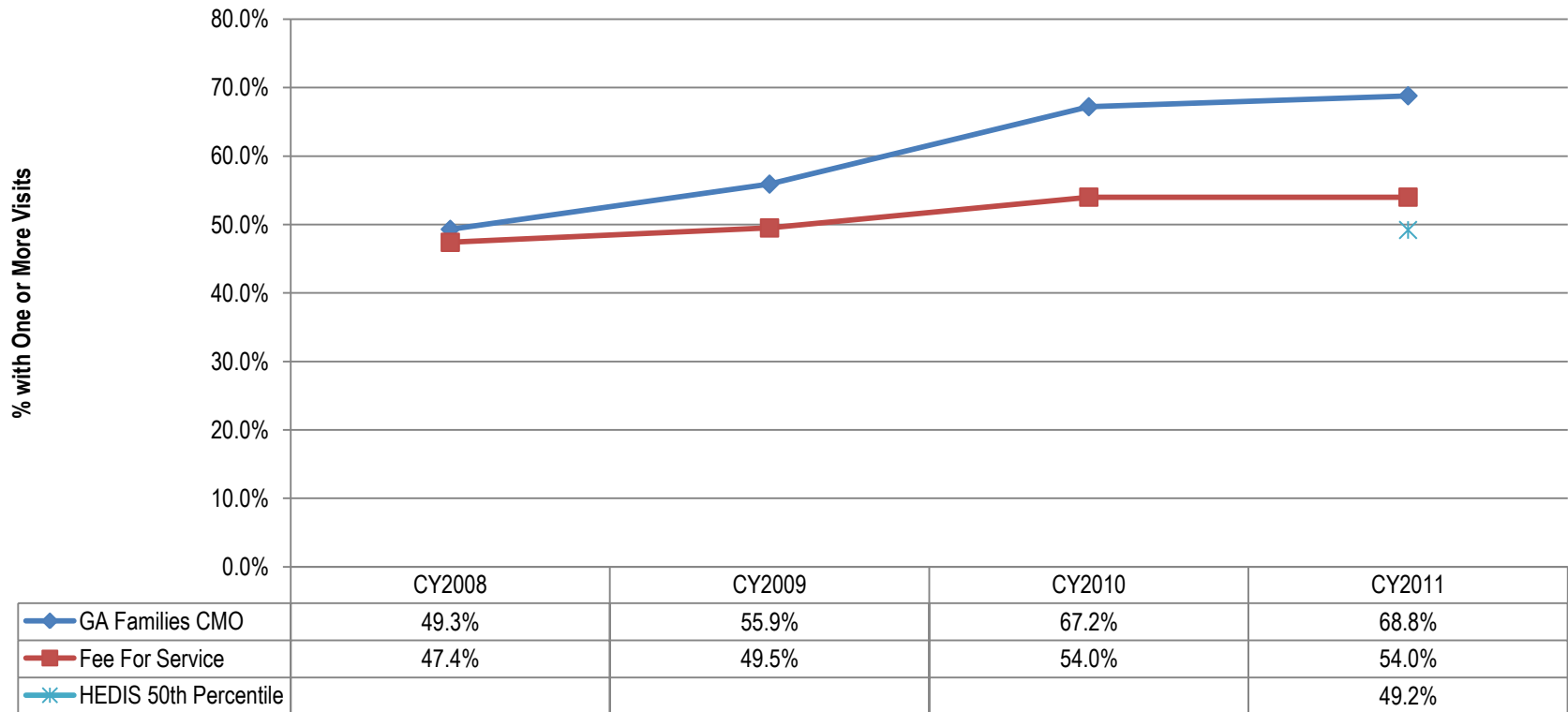
The Child's Dental Visit

Annual Dental Visit: Ages 2 to 21 Years



Measure Definition: The percentage of members 2-21 years of age who had at least one dental visit during the measurement year.

Annual Dental Visit: Ages 2 to 21 Years

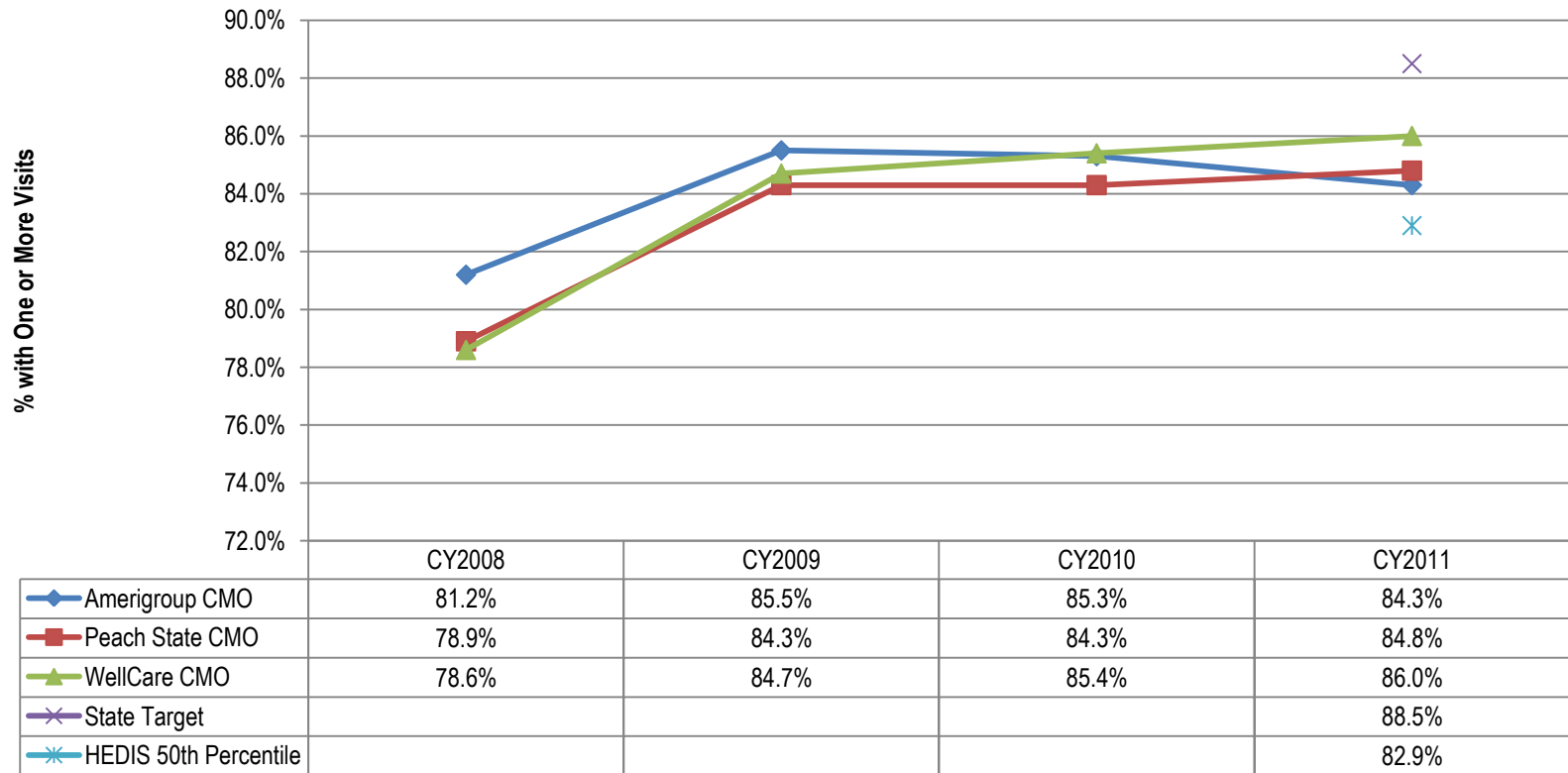


Measure Definition: The percentage of members 2-21 years of age who had at least one dental visit during the measurement year.



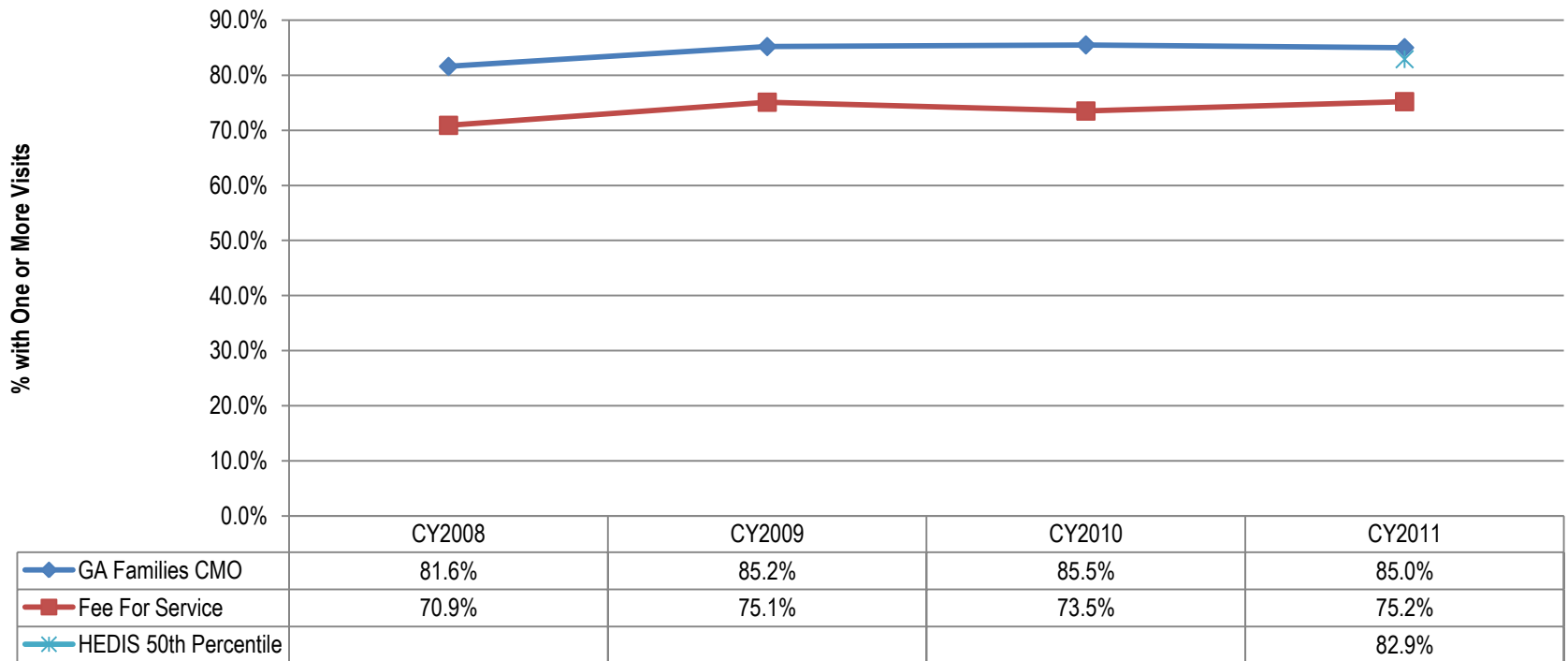
Adult Access to Care and Screening

Adults Access to Preventive/Ambulatory Health Services: Age 20 to 44 Years



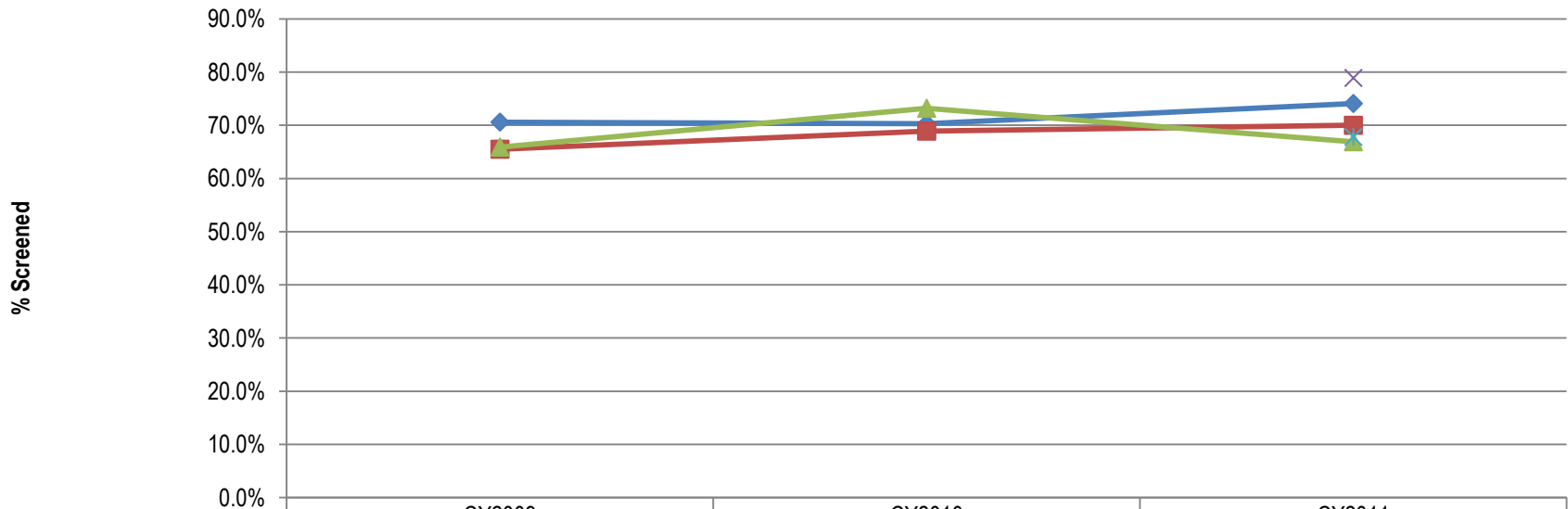
Measure Definition: The percentage of members 20-44 years of age who had an ambulatory or preventive care visit during the measurement year.

Adults Access to Preventive/Ambulatory Health Services: Age 20 to 44 Years



Measure Definition: The percentage of members 20-44 years of age who had an ambulatory or preventive care visit during the measurement year.

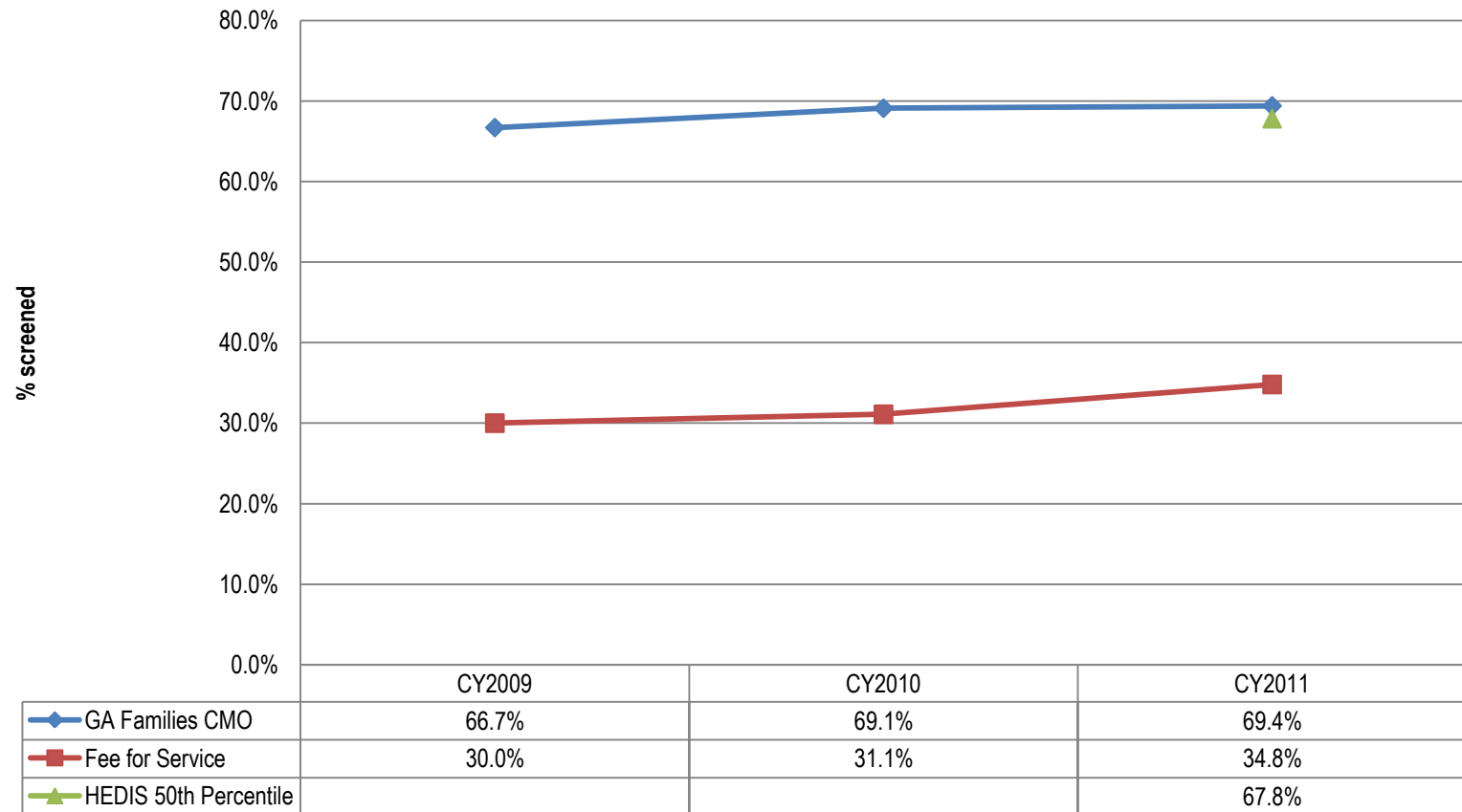
Cervical Cancer Screening: Age 21 to 64 Years



	CY2009	CY2010	CY2011
◆ Amerigroup CMO	70.6%	70.3%	74.1%
■ Peach State CMO	65.5%	68.9%	70.0%
▲ WellCare CMO	65.9%	73.2%	66.9%
✕ State Target			78.9%
✱ HEDIS 50th Percentile			67.8%

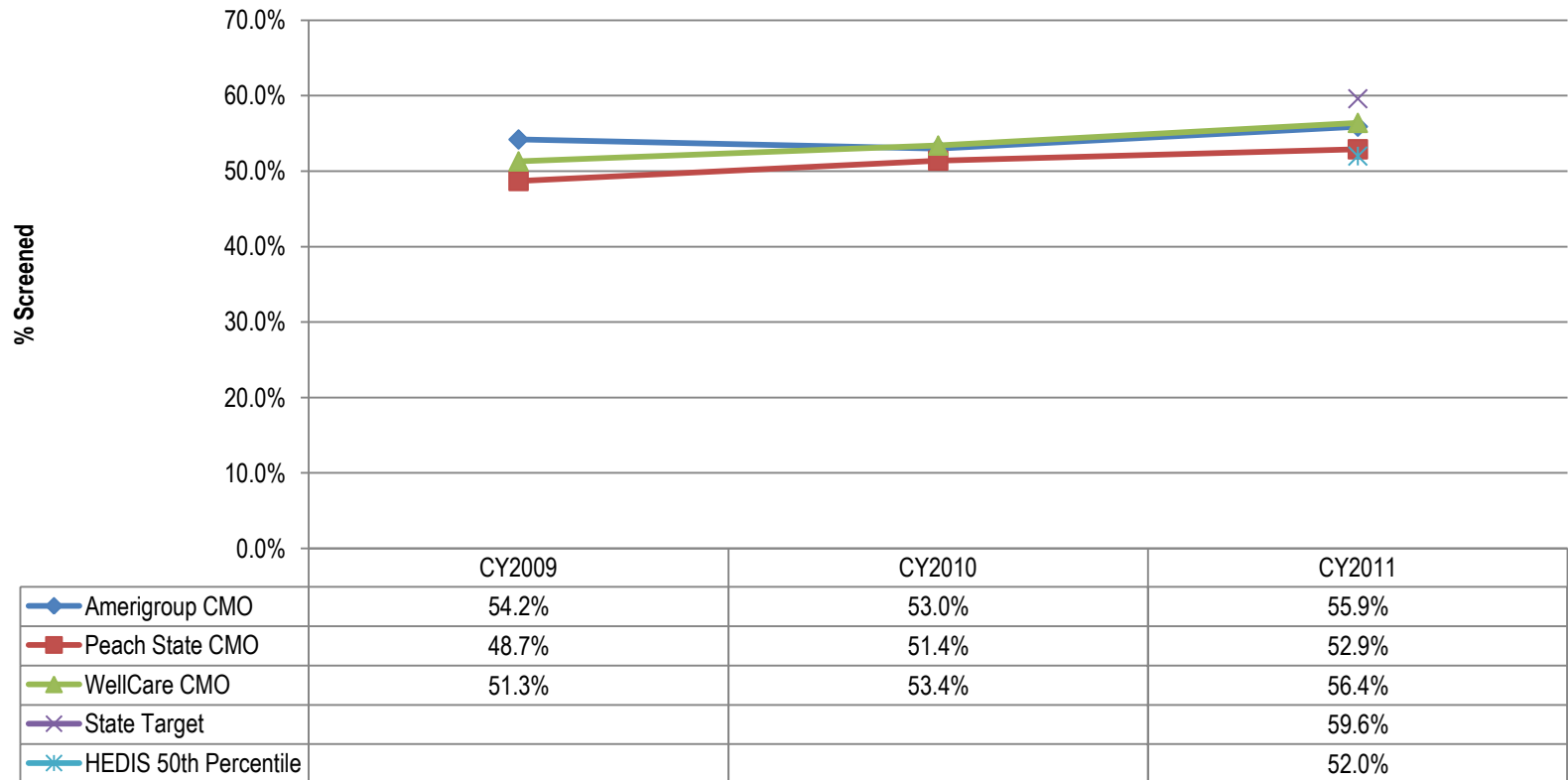
Measure Definition: The percentage of women 21-64 years of age who received one or more Pap tests to screen for cervical cancer during the measurement year or the two years prior to the measurement year. Medical record reviews were consistently used for these results.

Cervical Cancer Screening: Ages 21 - 64 Years



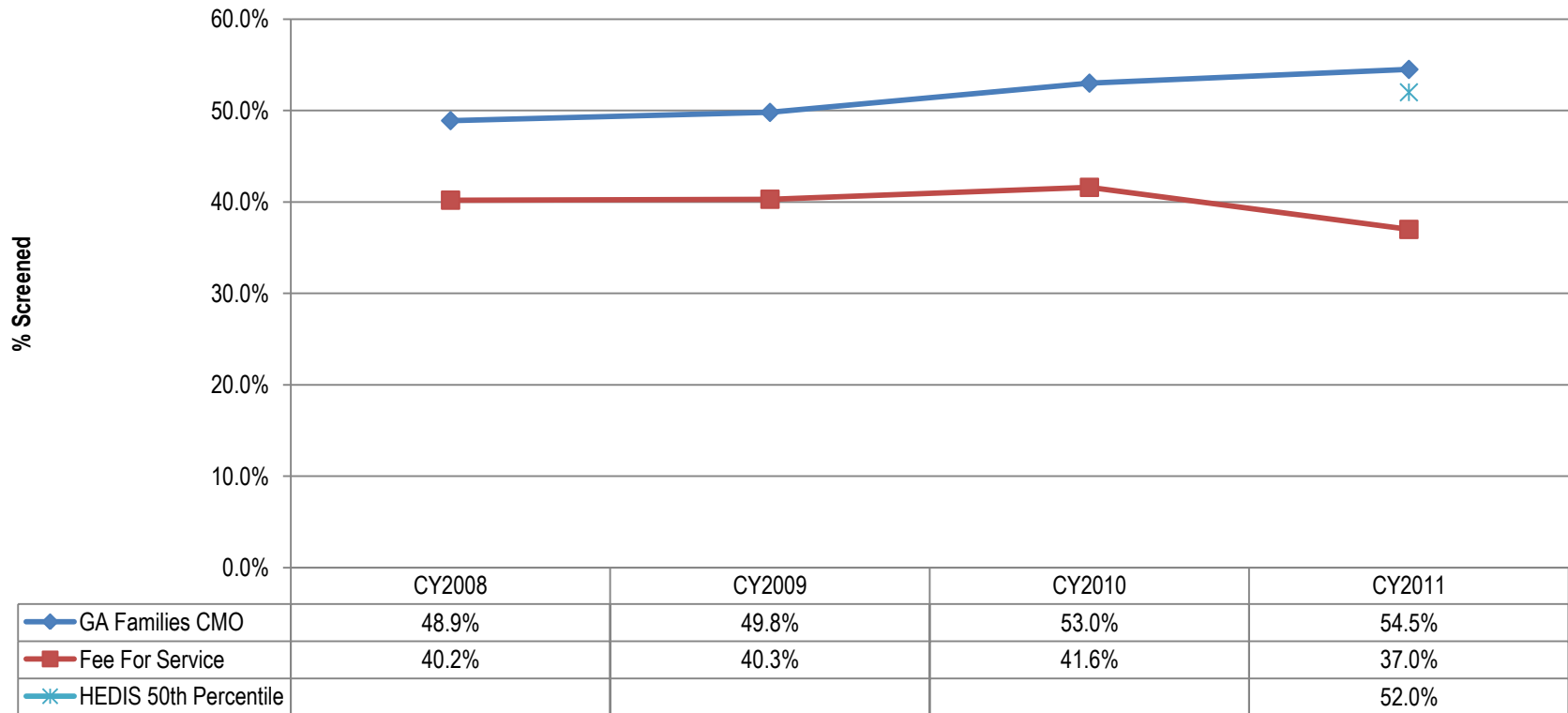
Note: CY 2011 GA Families and FFS data utilized medical record reviews.

Breast Cancer Screening: Age 40 to 69 Years



Measure Definition: The percentage of women 40-69 years of age who had a mammogram to screen for breast cancer during the measurement year or the year prior to the measurement year.

Breast Cancer Screening: Age 40 to 69 Years

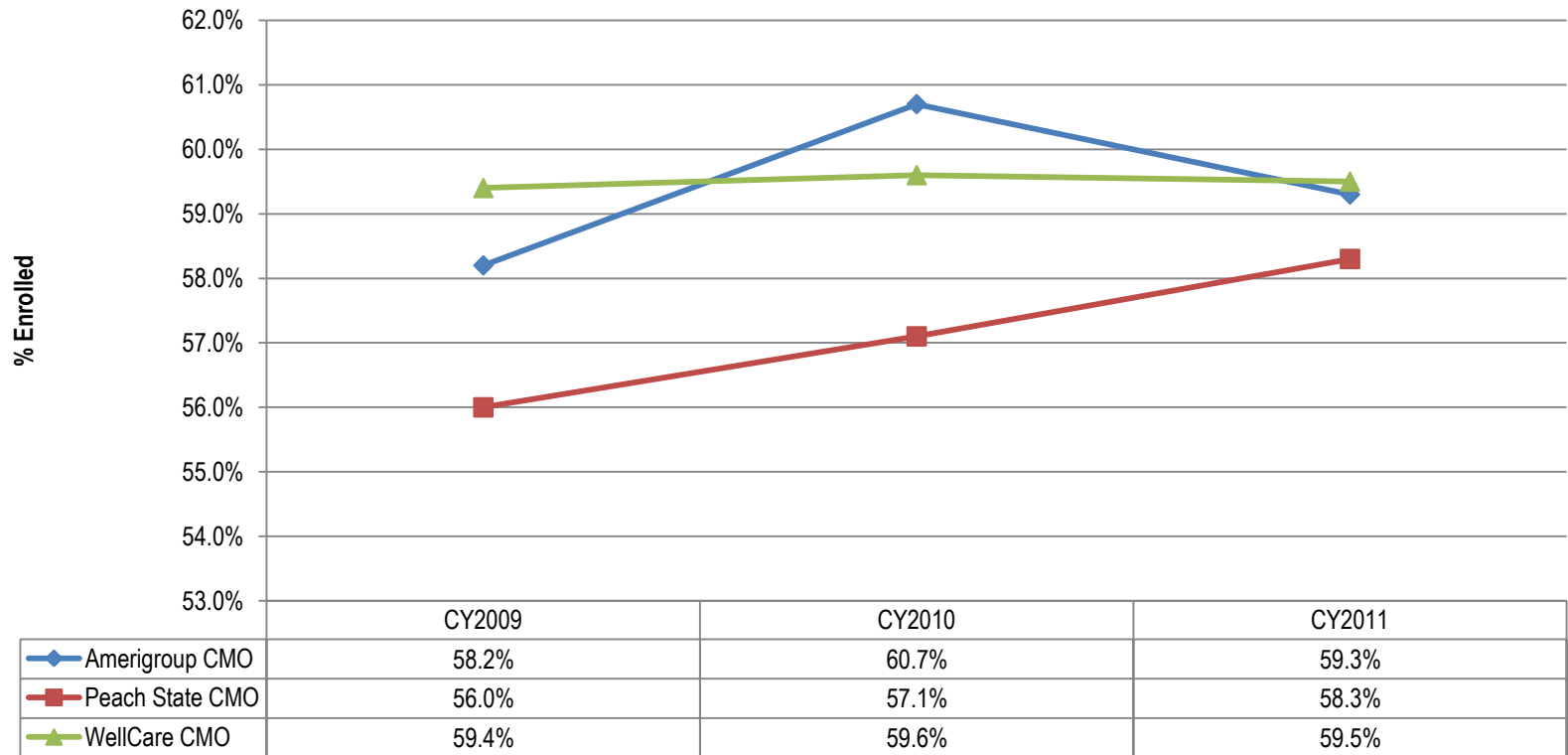


Measure Definition: The percentage of women 40-69 years of age who had a mammogram to screen for breast cancer during the measurement year of the year prior to the measurement year.



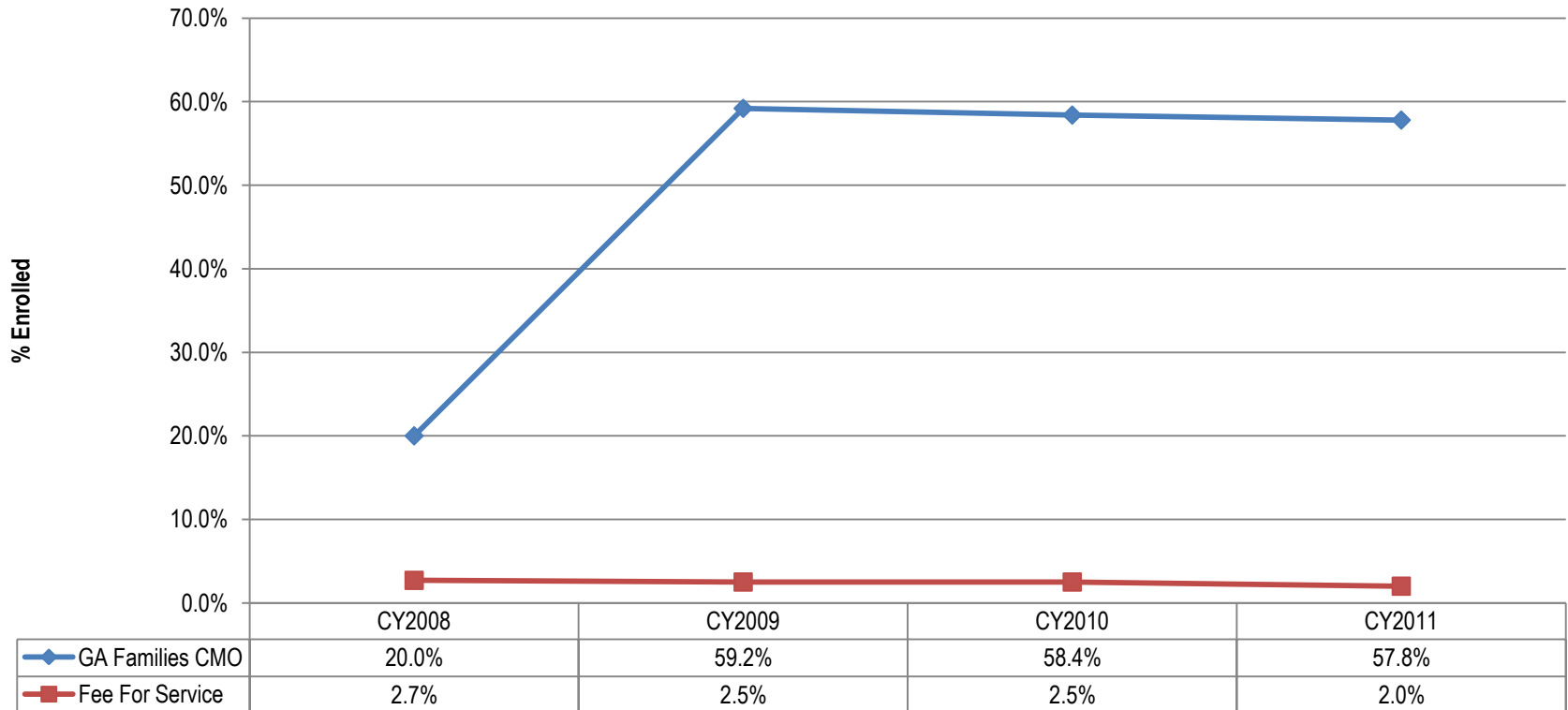
Pregnancy and Birth Outcomes

Weeks of Pregnancy at Time of Enrollment: 13 to 27 Weeks



Measure Definition: The percentage of women who delivered a live birth during the measurement year and who enrolled in a CMO during their 13th through 27th week of pregnancy (195-91 days prior to delivery).

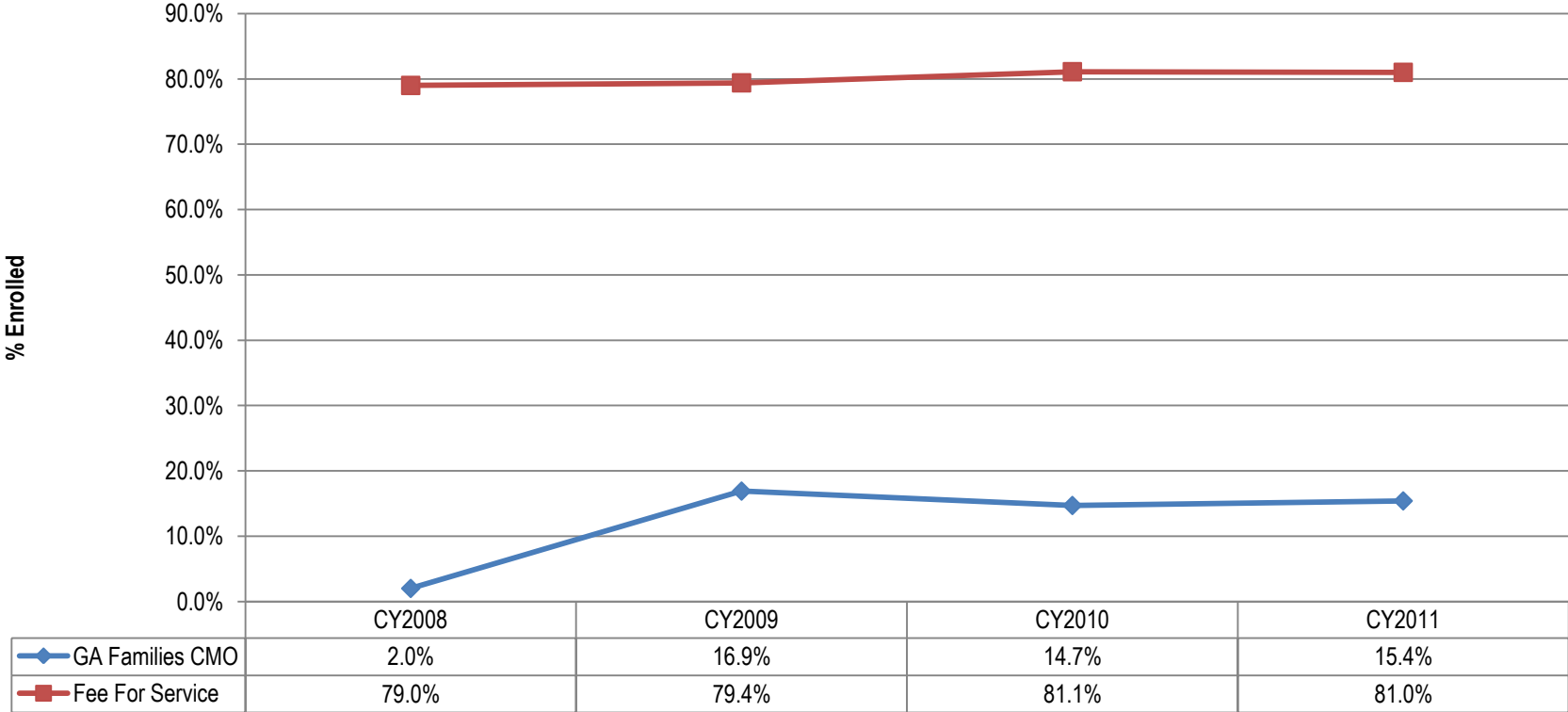
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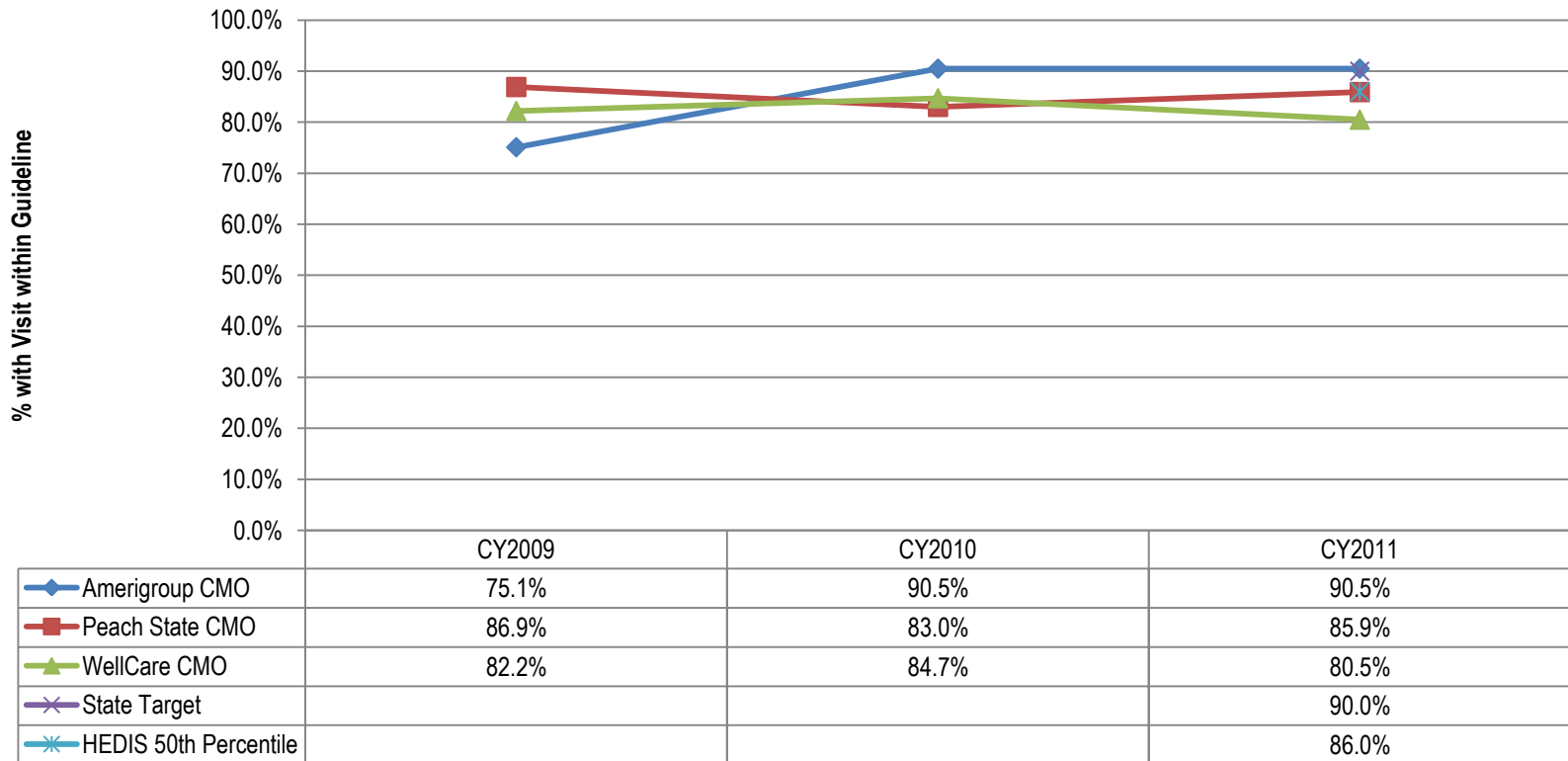


Weeks of Pregnancy at Time of Enrollment: 28 or More Weeks



Measure Definition: The percentage of women who delivered a live birth during the measurement year and who enrolled at the 28th week of pregnancy or after (90 days or less prior to delivery).

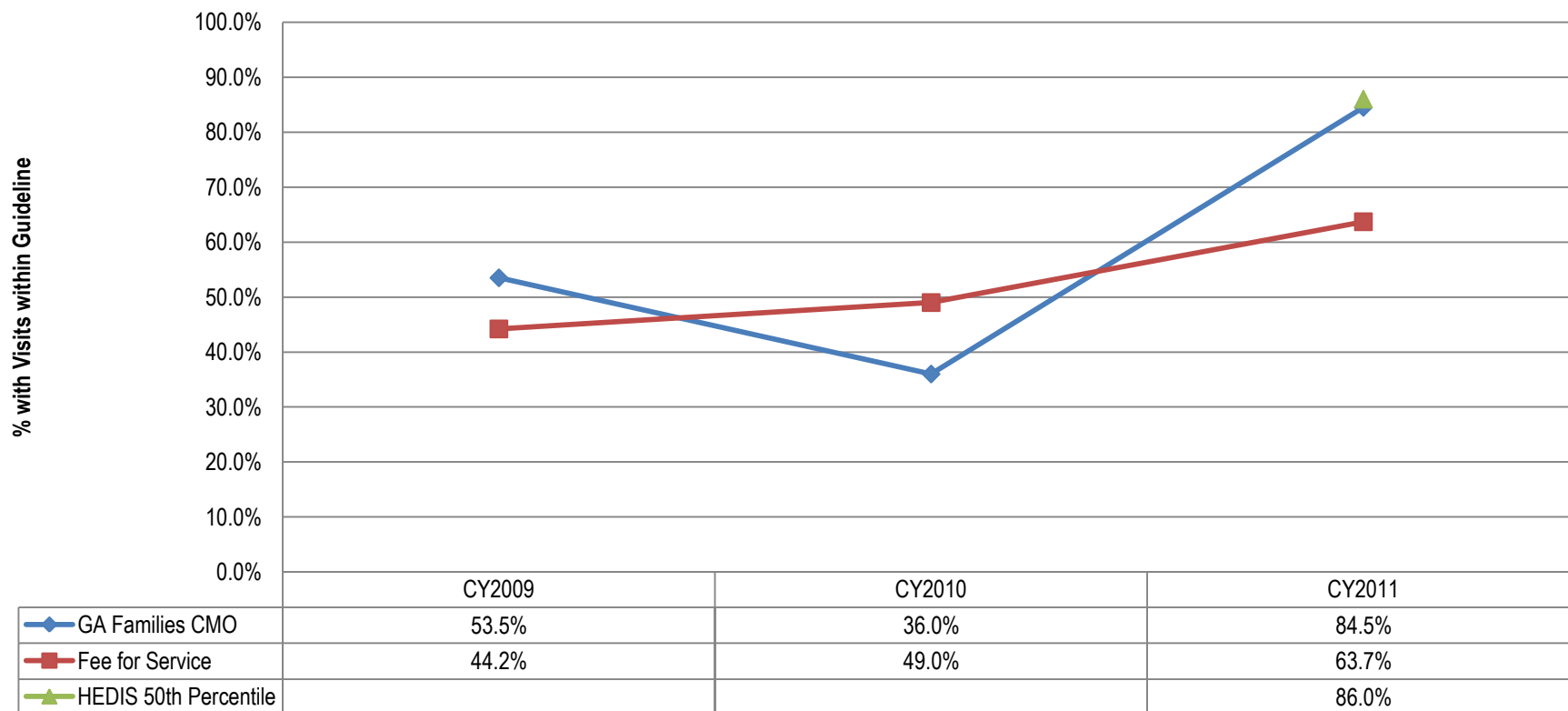
Timeliness of Prenatal Care



Measure Definition: The percentage of deliveries of live births between November 6th of the year prior to the measurement year and November 5th of the measurement year that received a prenatal care visit in the first trimester or within 42 days of enrollment.



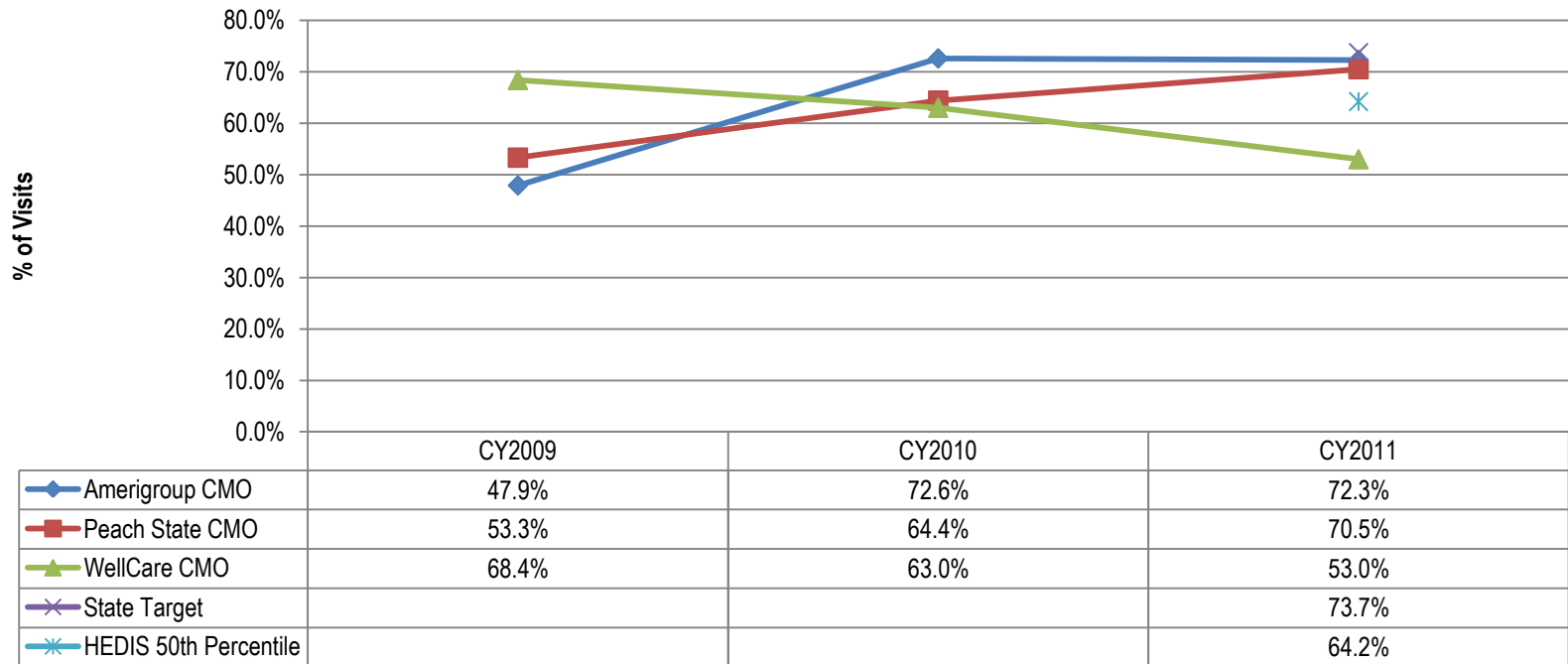
Timeliness of Prenatal Care



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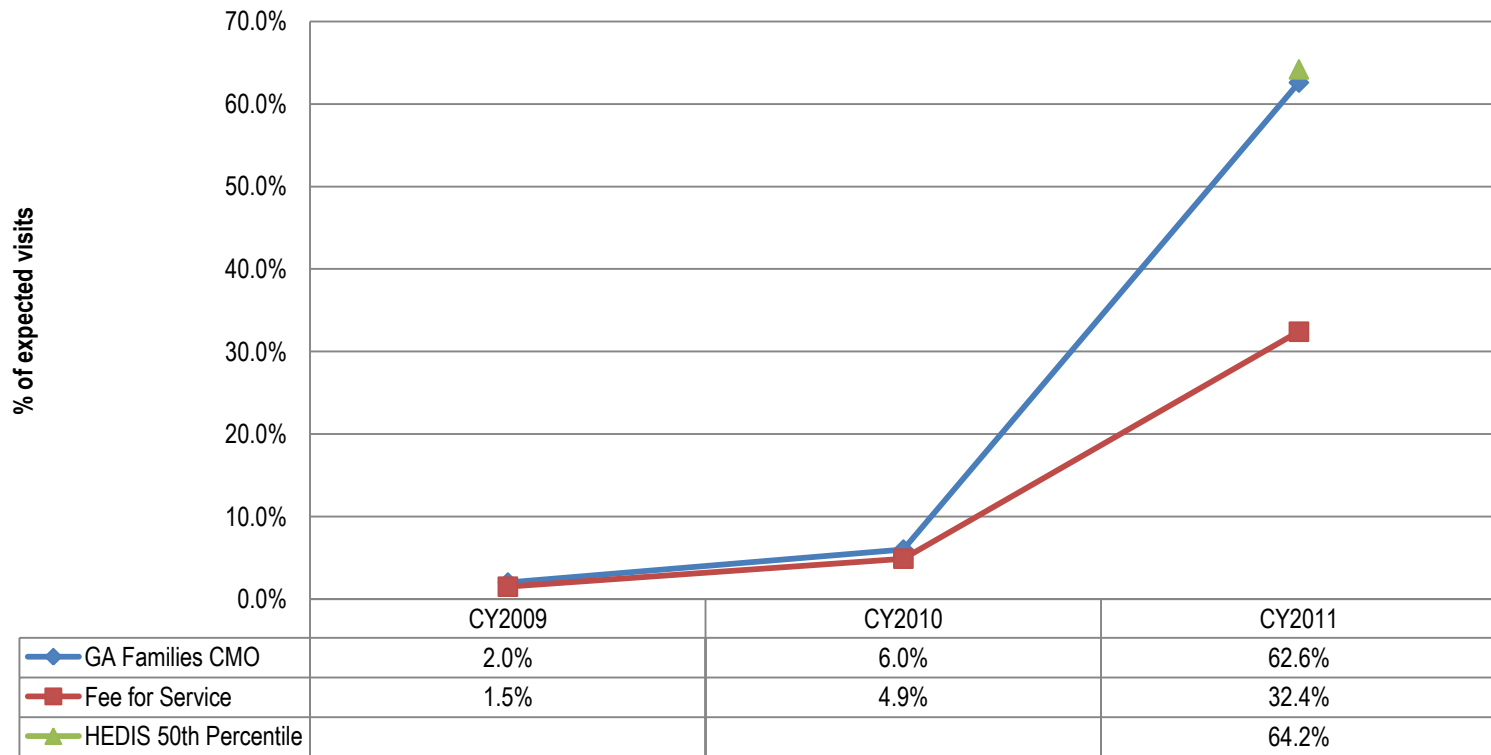


Frequency of Ongoing Prenatal Care: More Than 81% of Expected Visits



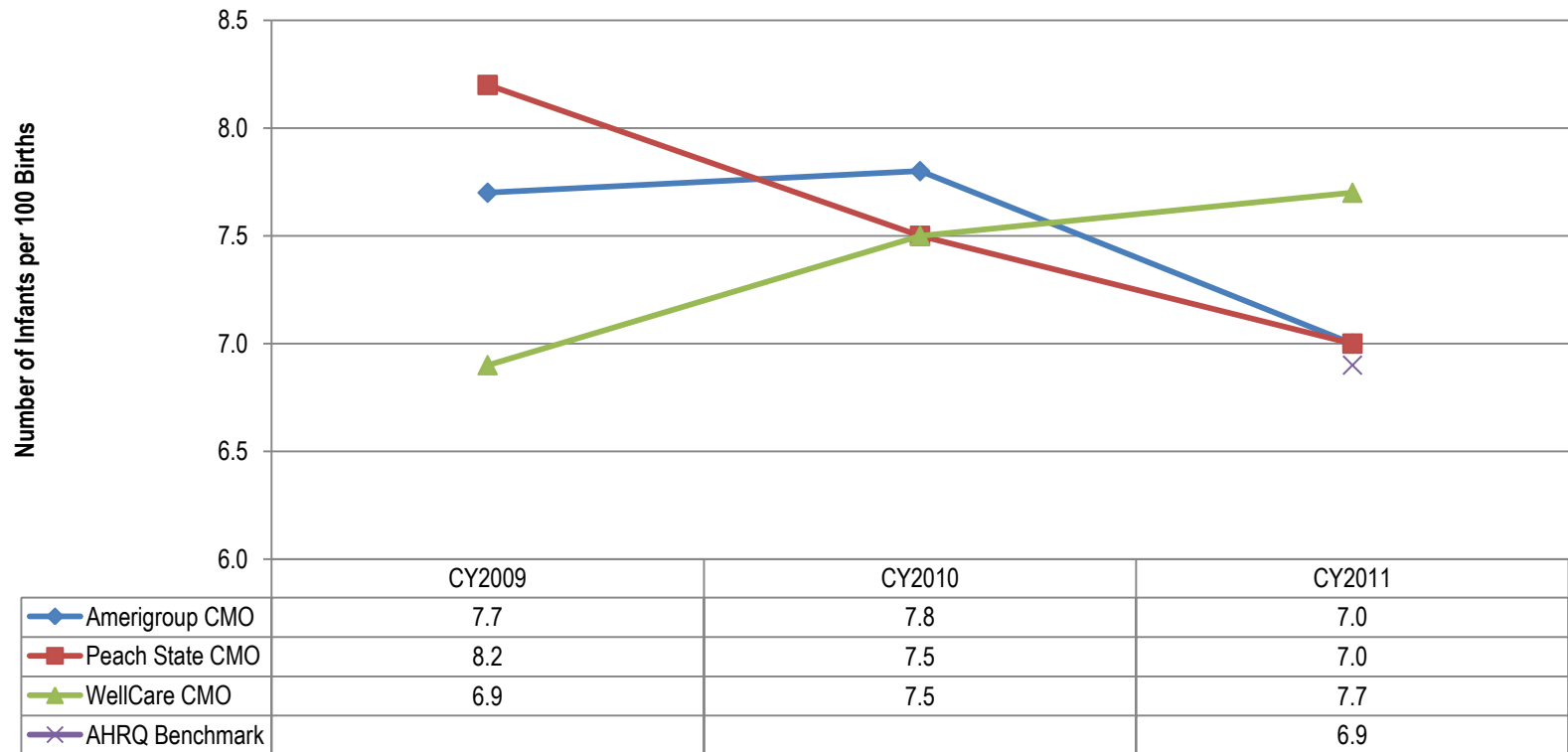
Measure Definition: The percentage of deliveries between November 6th of the year prior to the measurement year and November 5th of the measurement year that had 81% or more of expected prenatal visits. Medical record reviews were consistently used for these results.

Frequency of Ongoing Prenatal Care: More than 81% of Expected Visits



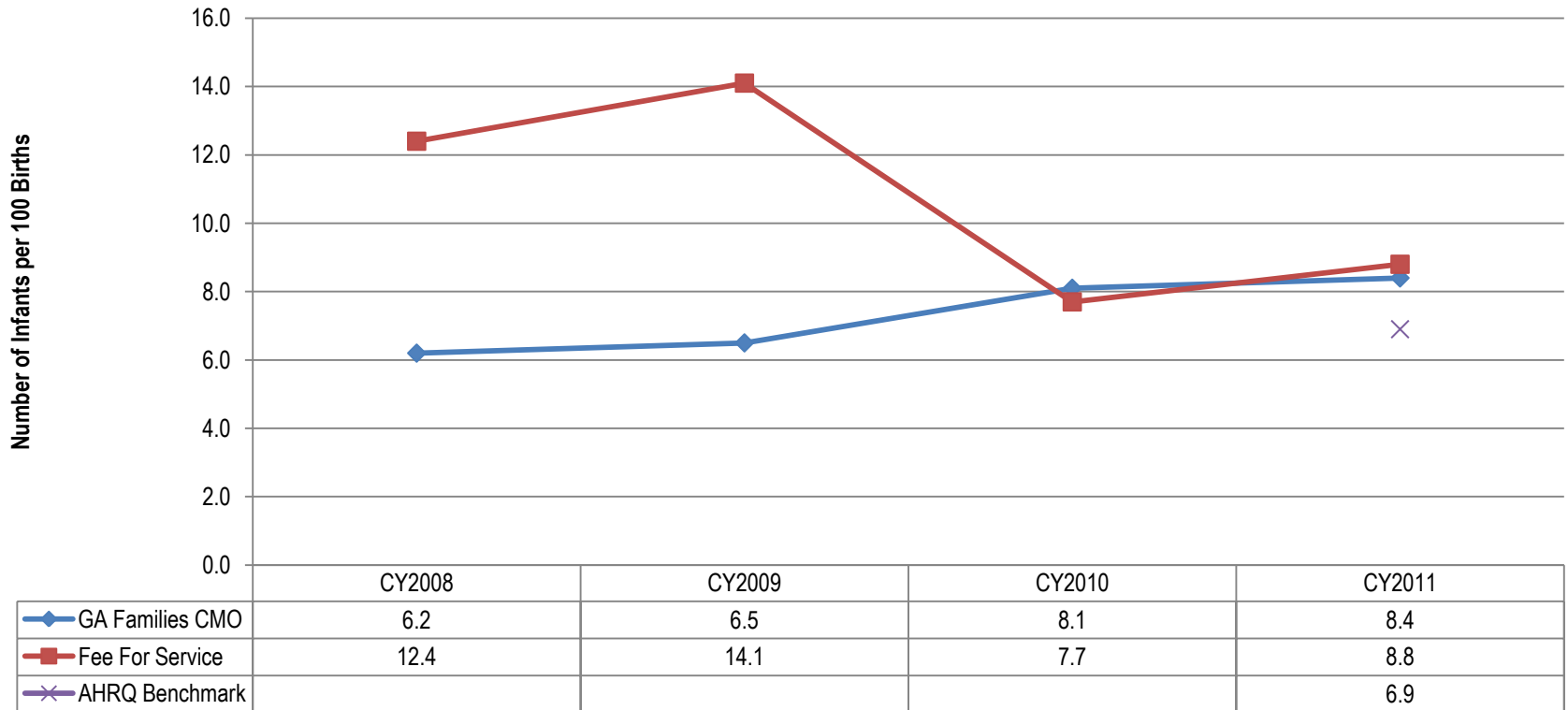
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Rate of Infants with Low Birth Weight



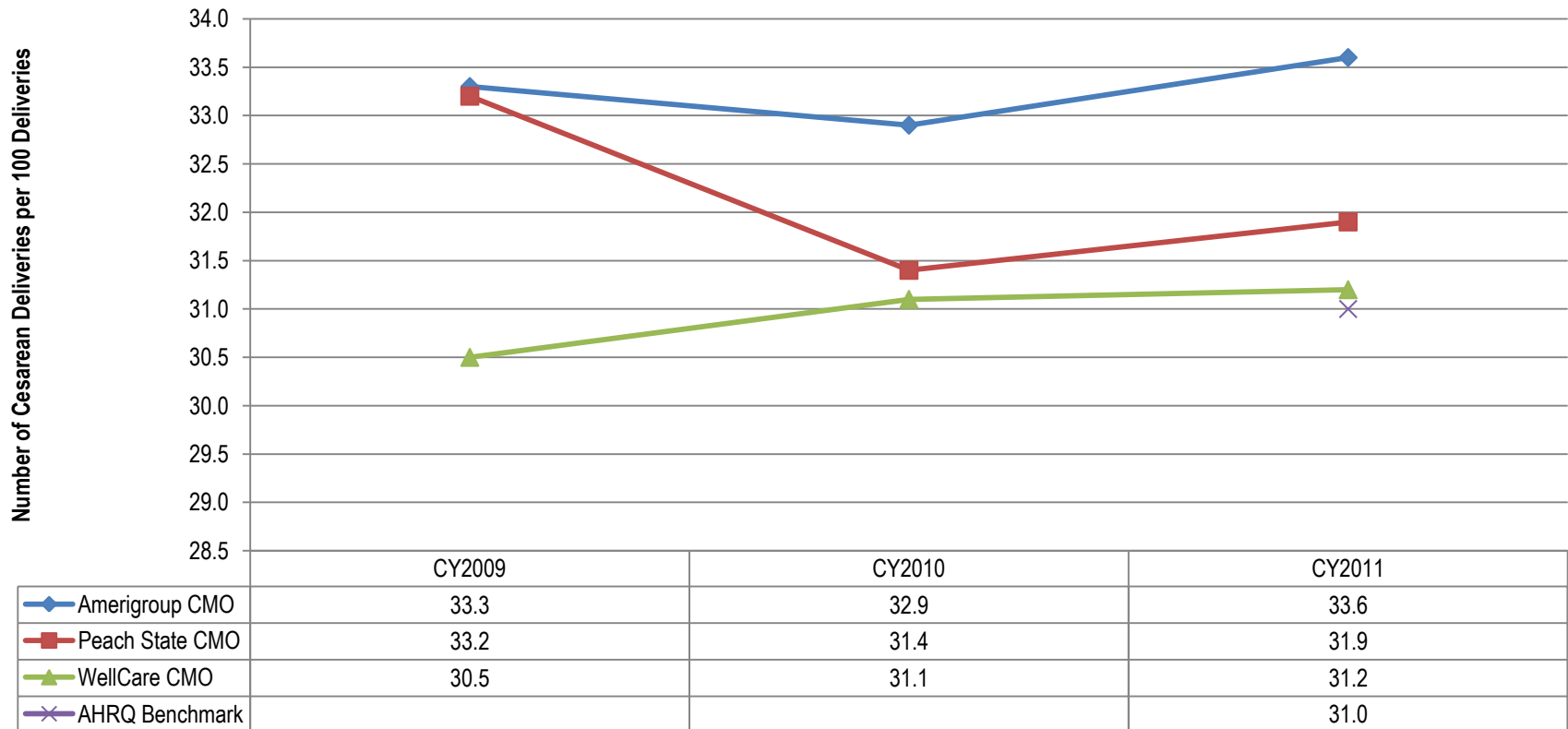
Measure Definition: The number of low birth weight infants per 100 births. A lower rate is better.

Rate of Infants with Low Birth Weight



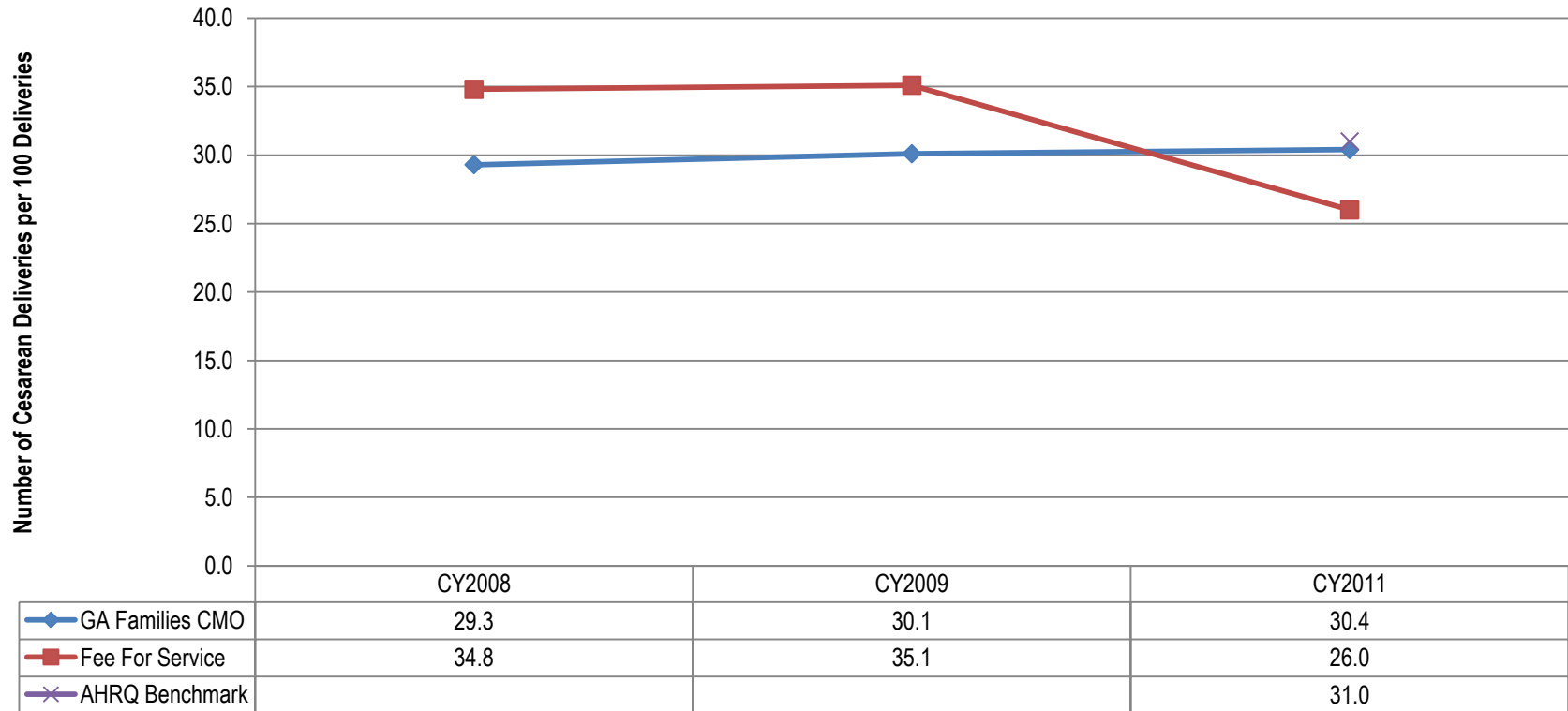
Measure Definition: The number of low birth weight infants per 100 births. A lower rate is better.

Cesarean Delivery Rate



Measure Definition: The number of provider-level Cesarean deliveries per 100 deliveries. A lower rate is better.

Cesarean Delivery Rate

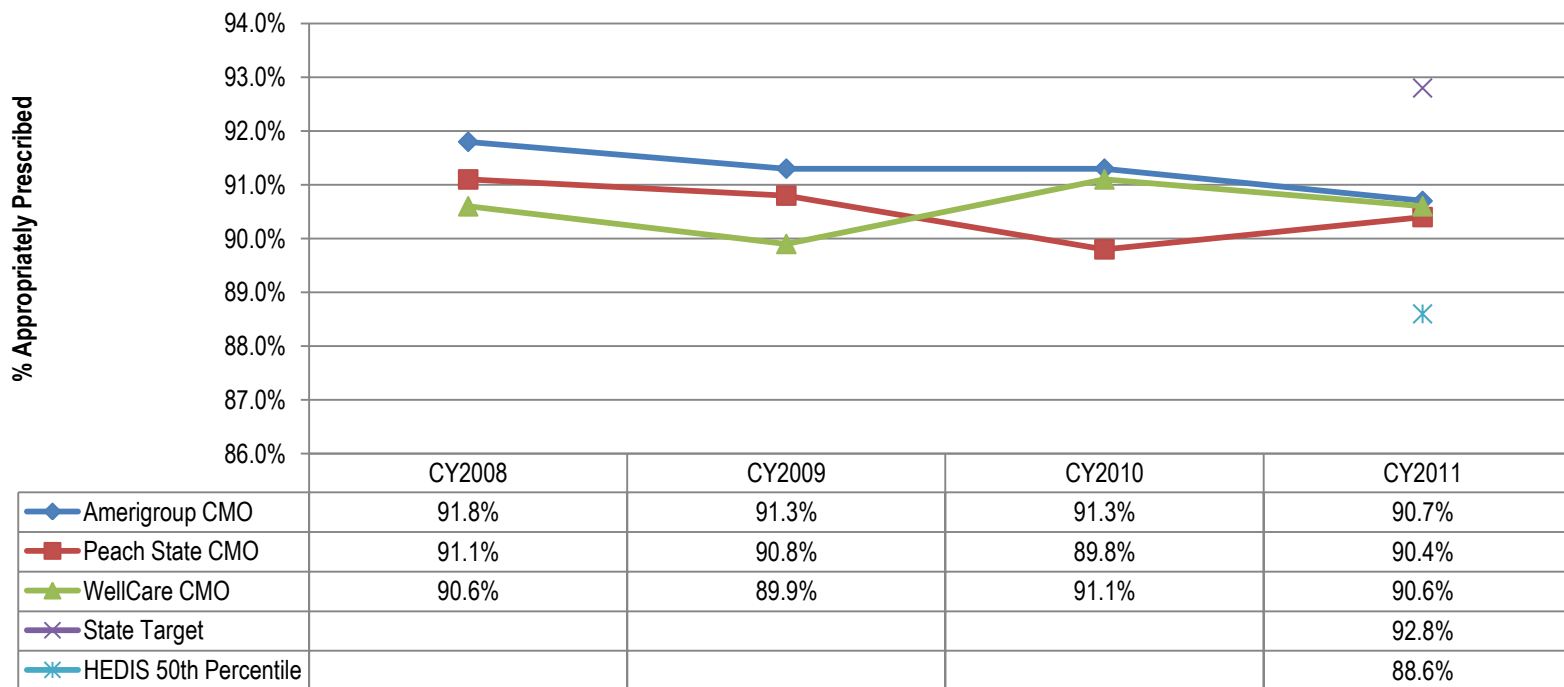


Measure Definition: The number of provider-level Cesarean deliveries per 100 deliveries. A lower rate is better. Note: Data was not reportable in CY2010.



Disease State - Asthma

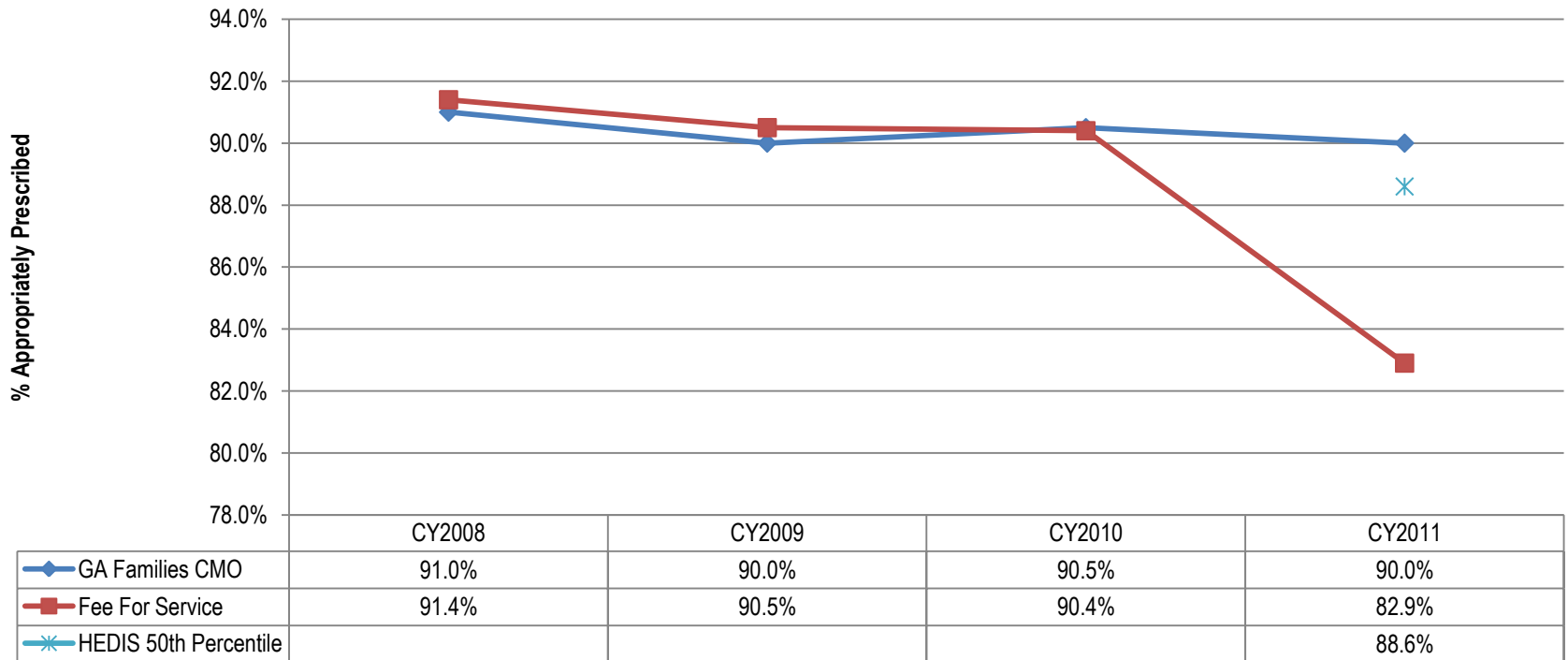
Use of Appropriate Medications for People with Asthma: Age 5 to 64 Years



Measure Definition: The percentage of members 5-64 years of age during the measurement year who were identified as having persistent asthma and who were appropriately prescribed medication during the measurement year.



Use of Appropriate Medications for People with Asthma: Age 5 to 64 Years

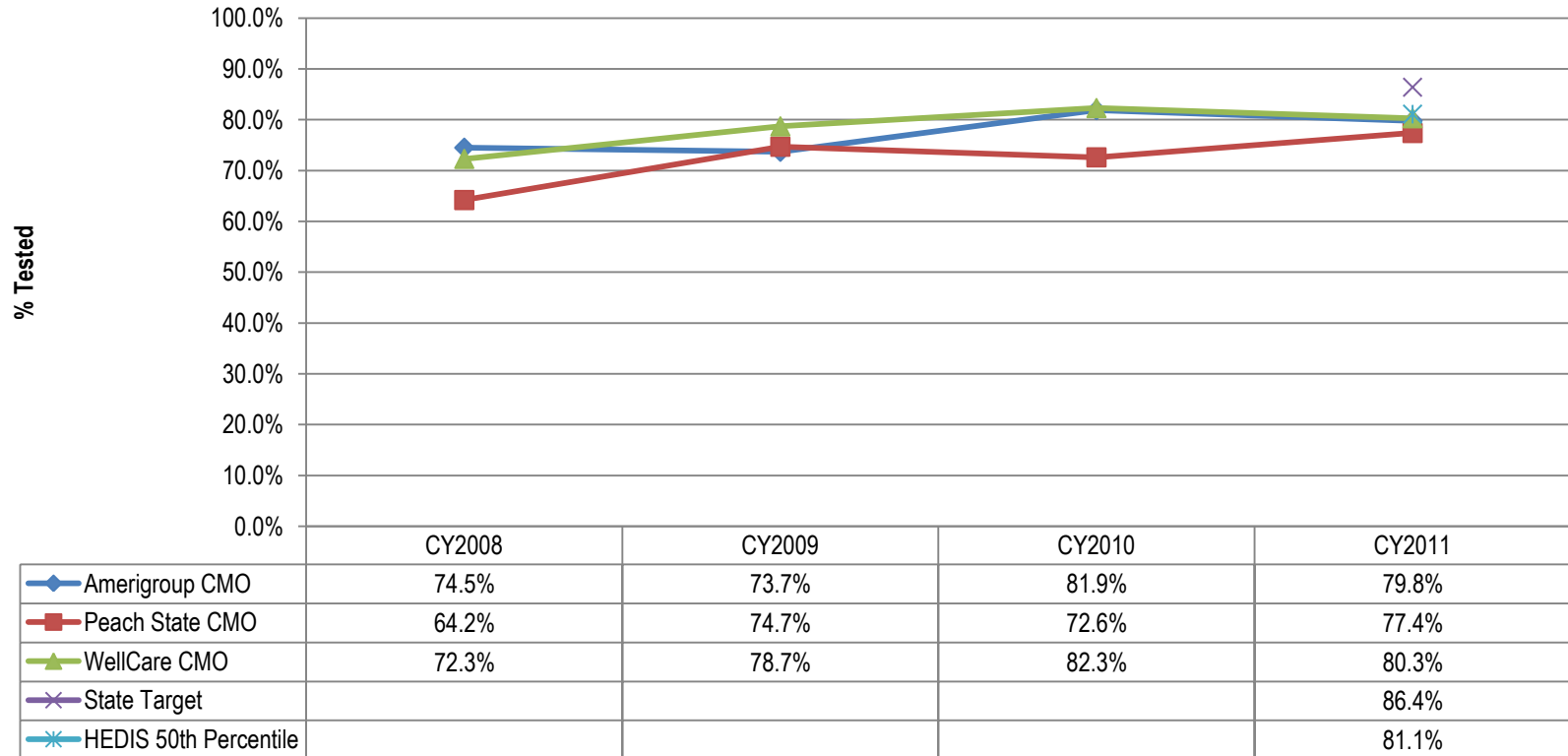


Measure Definition: The percentage of members 5-64 years of age who were identified as having persistent asthma and who were appropriately prescribed medication during the measurement year.



Disease State - Diabetes

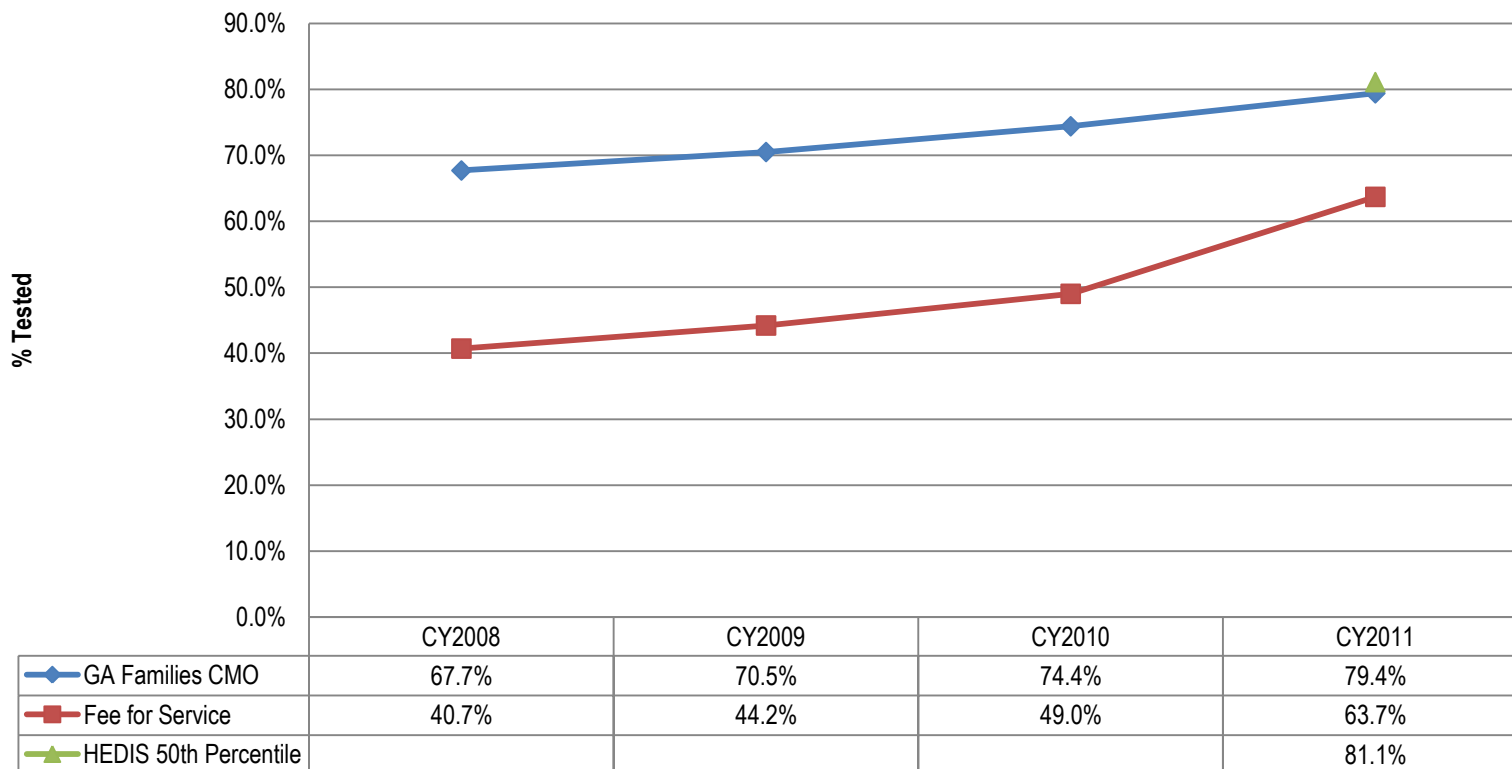
Comprehensive Diabetes Care (Ages 18-75): HbA1c Testing



Measure Definition: The percentage of members 18-75 years of age with diabetes (type 1 and type 2) who had hemoglobin A1c testing. Medical record reviews were consistently used for these results.

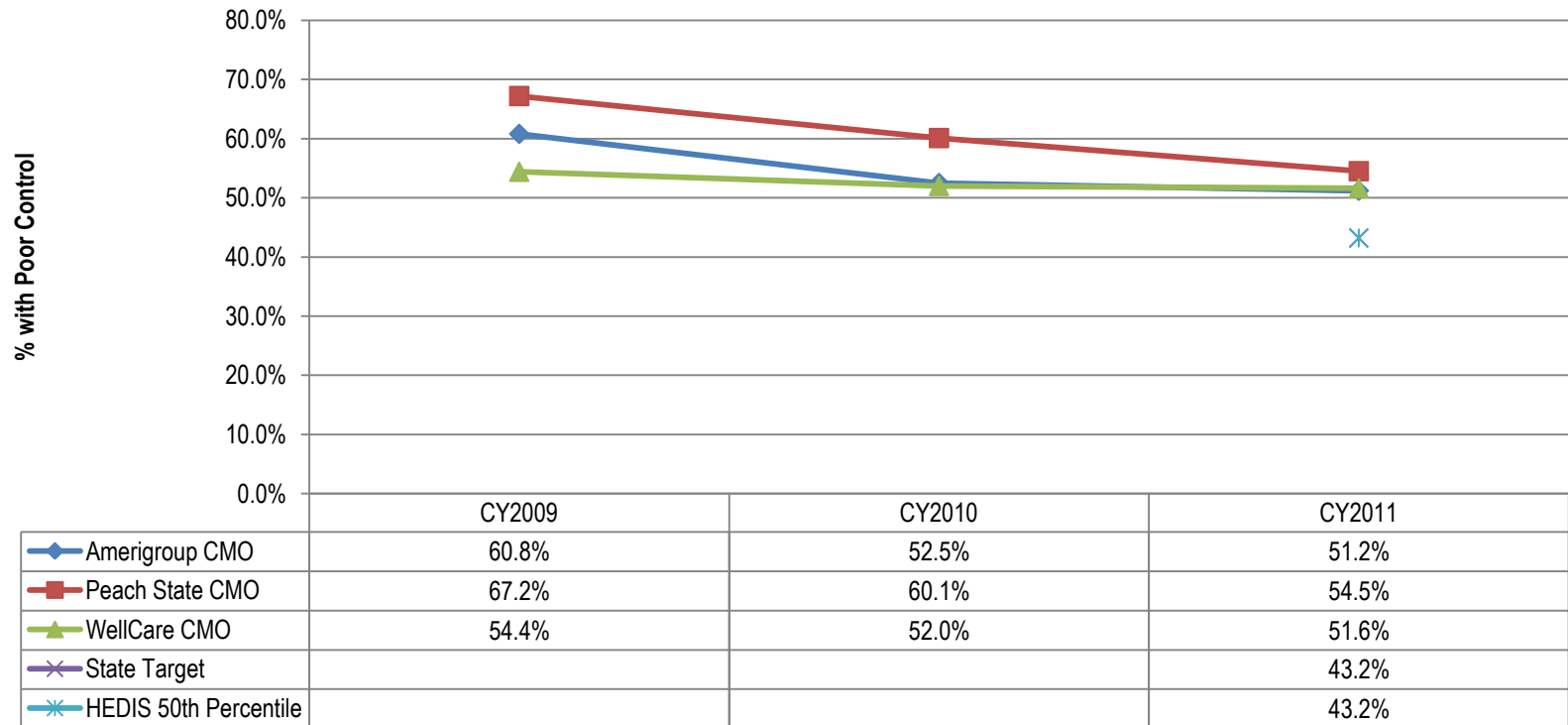


Comprehensive Diabetes Care (Ages 18-75): HbA1c Testing



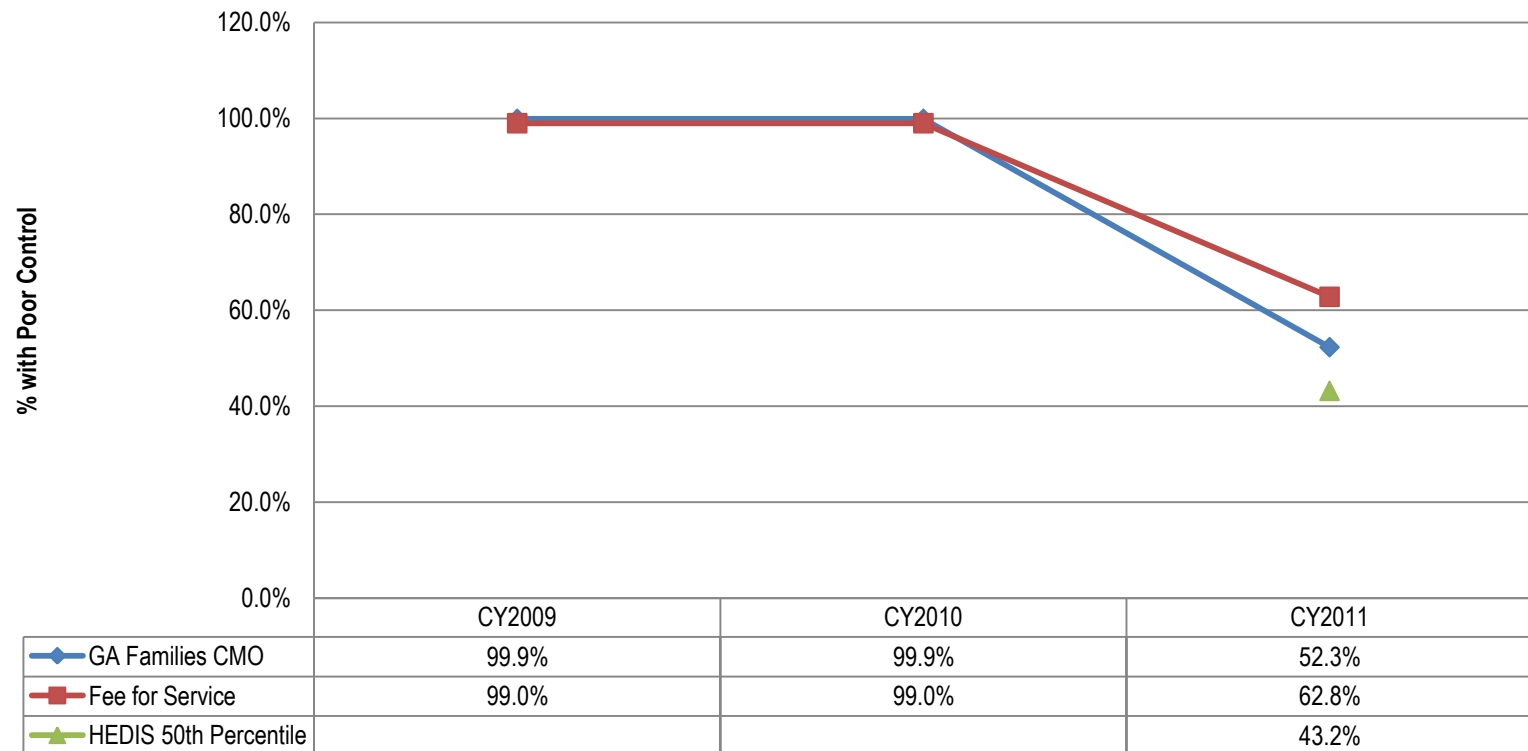
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Comprehensive Diabetes Care (Ages 18-75): HbA1c Poor Control (>9.0%)



Measure Definition: The percentage of members 18-75 years of age with diabetes (type 1 and type 2) who had HbA1c in poor control (>9.0%). A lower rate is better. Medical record reviews were consistently used for these results.

Comprehensive Diabetes Care (Ages 18-75): HbA1c Poor Control (>9.0)

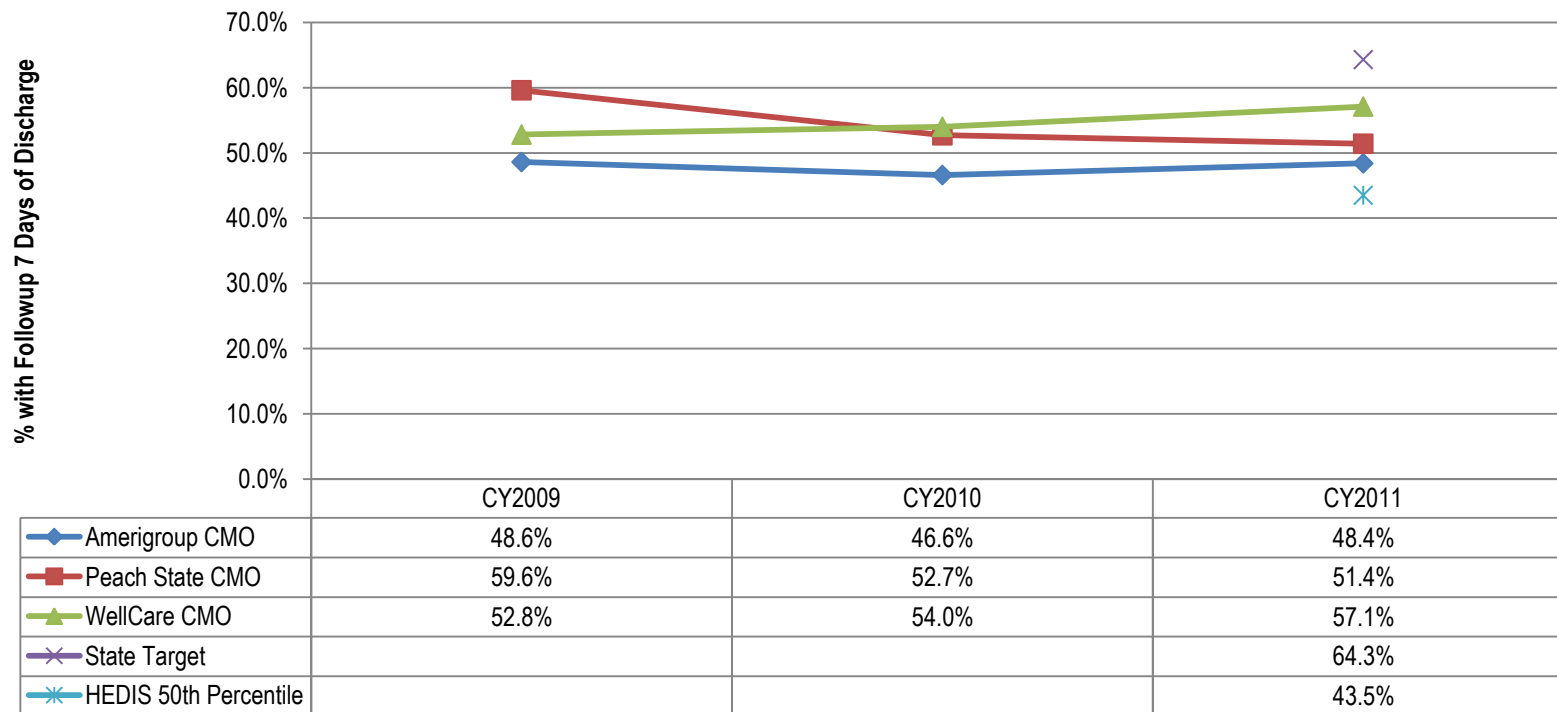


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Mental Health

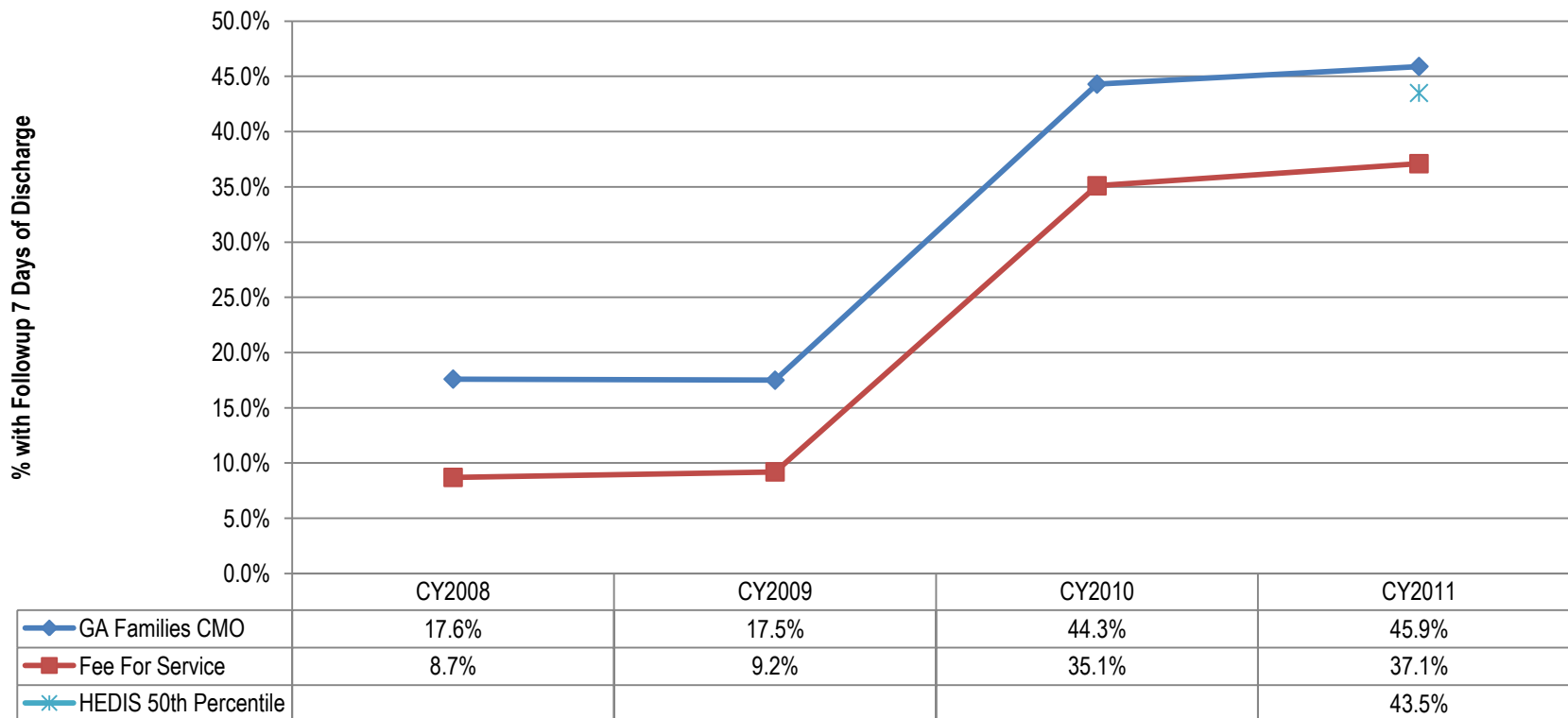
Followup After Hospitalization for Mental Illness: 7 Day Followup



Measure Definition: The percentage of discharges for members 6 years of age and older who were hospitalized for treatment of selected mental health disorders and who had an outpatient visit, an intensive outpatient encounter or partial hospitalization with a mental health practitioner.



Followup After Hospitalization for Mental Illness: 7 Day Followup



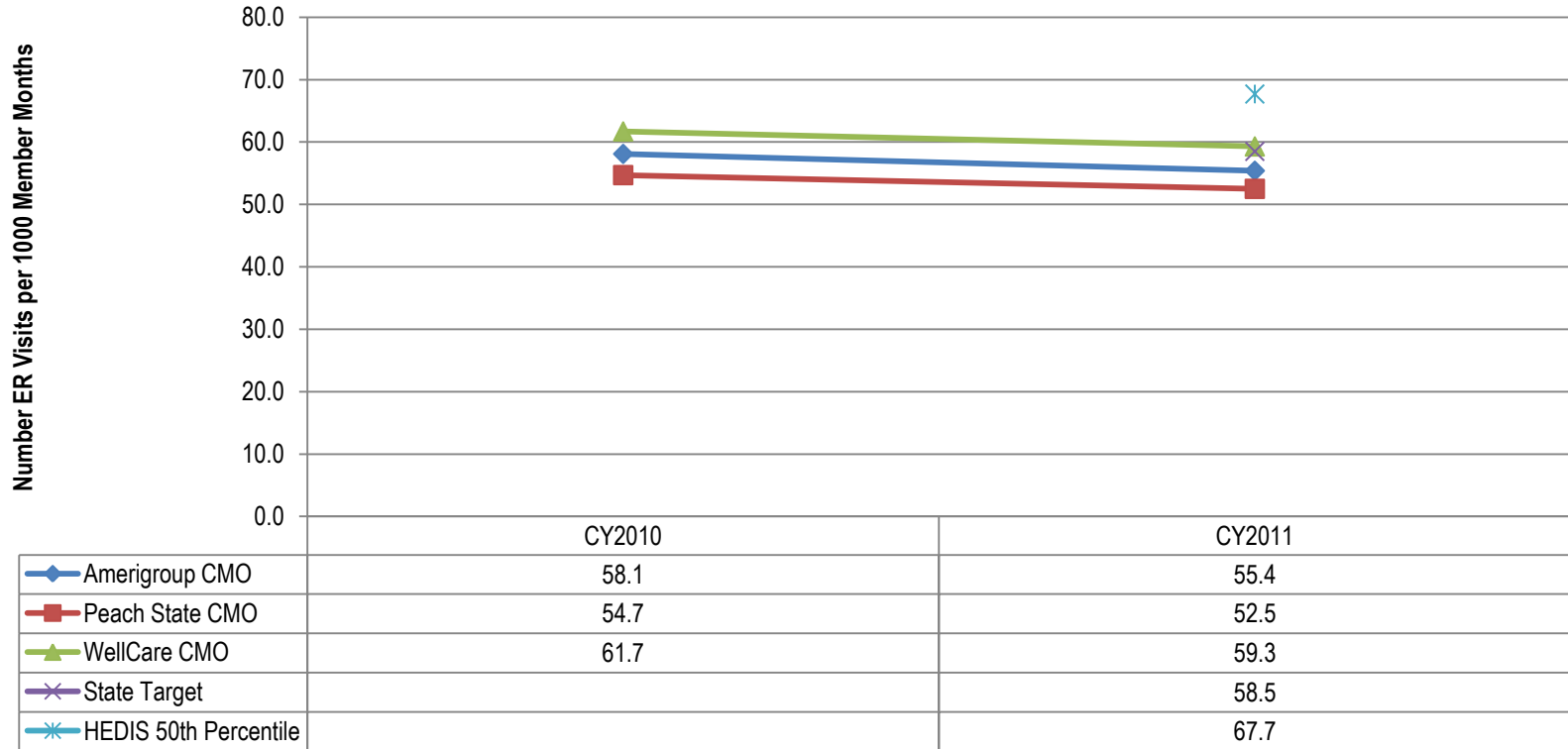
Measure Definition: The percentage of discharges for members 6 years of age and older who received follow up within 7 days of discharge.





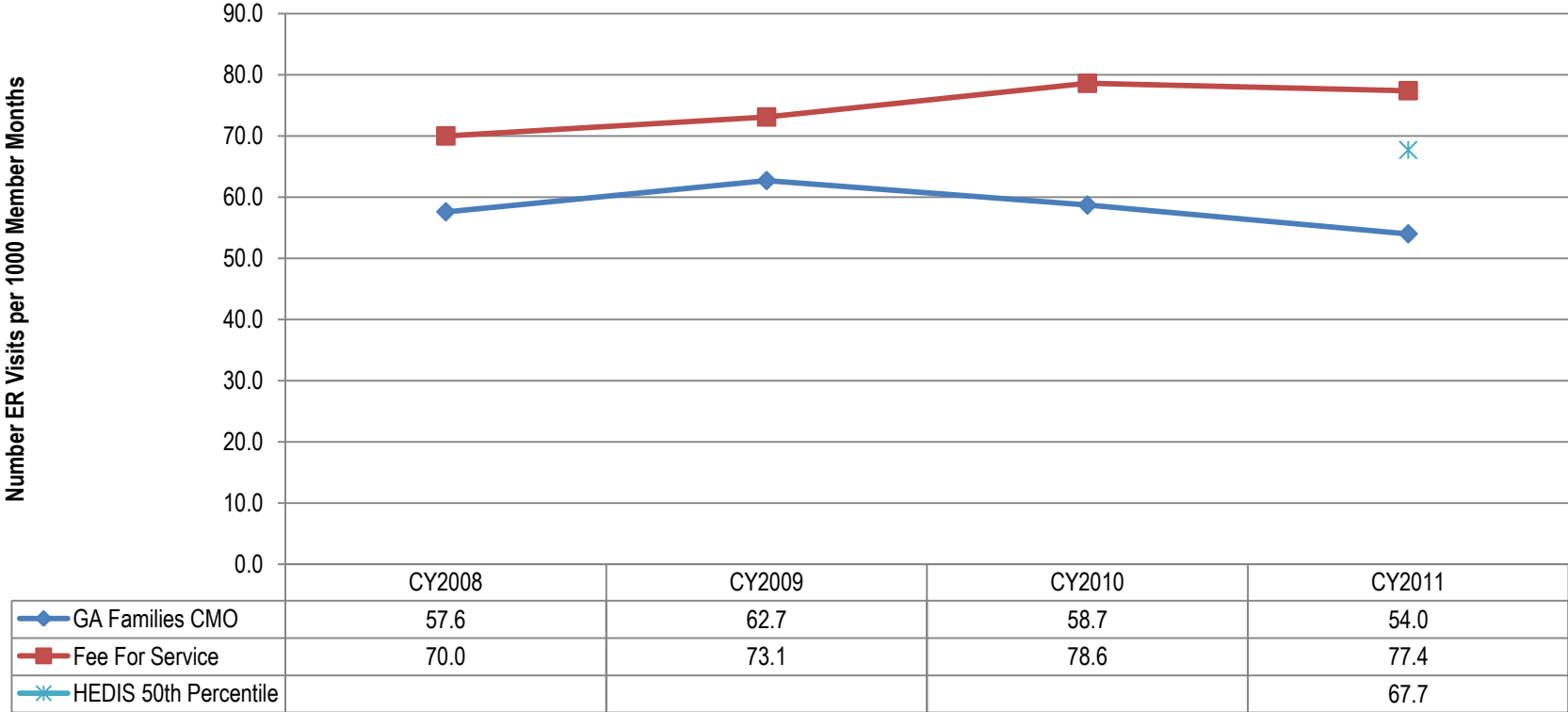
Utilization

Ambulatory Care: Emergency Room Visits



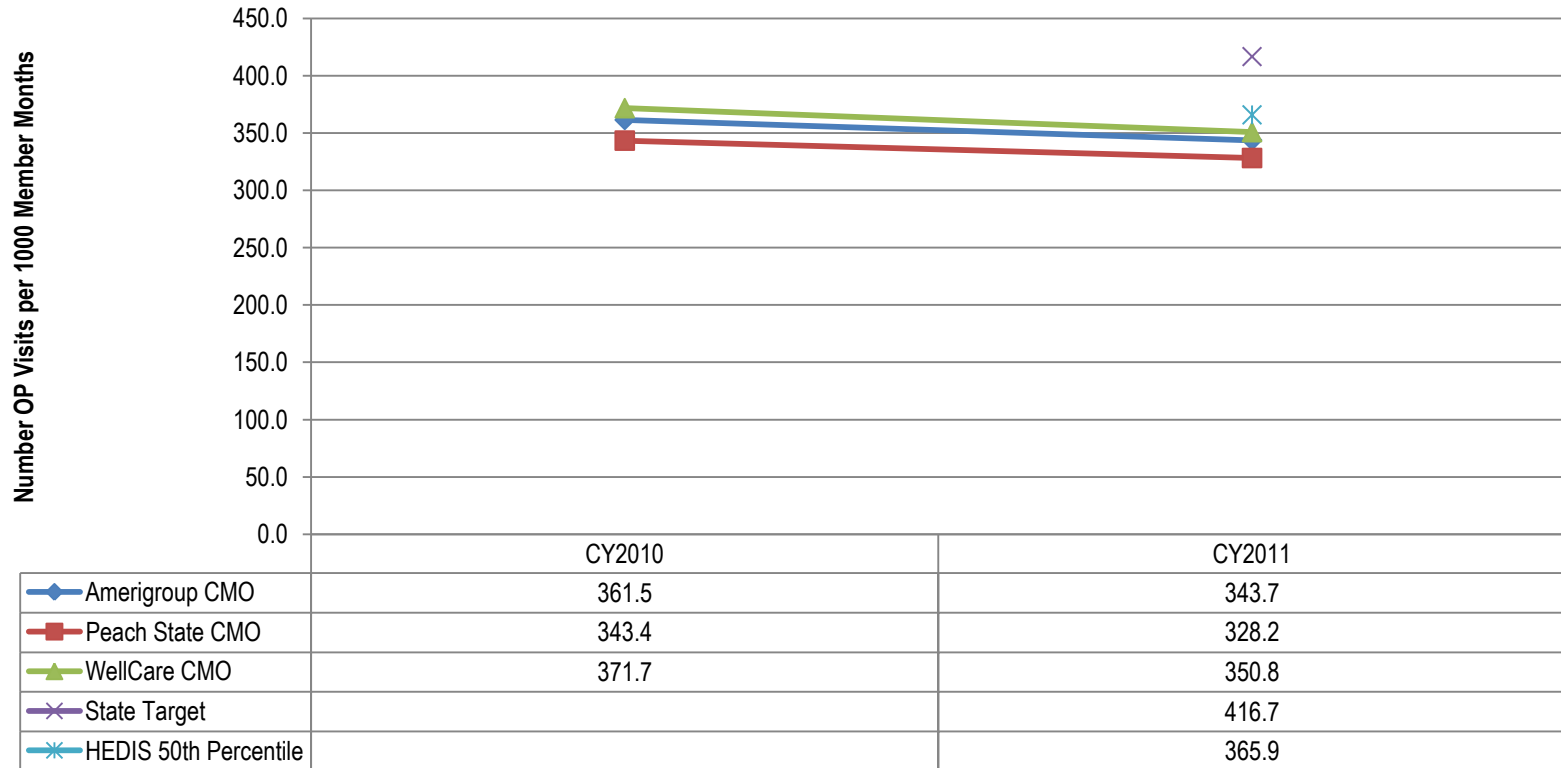
Measure Definition: The number of Emergency Room visits per 1000 member months.

Ambulatory Care: Emergency Room Visits



Measure Definition: The number of Emergency Room visits per 1000 member months.

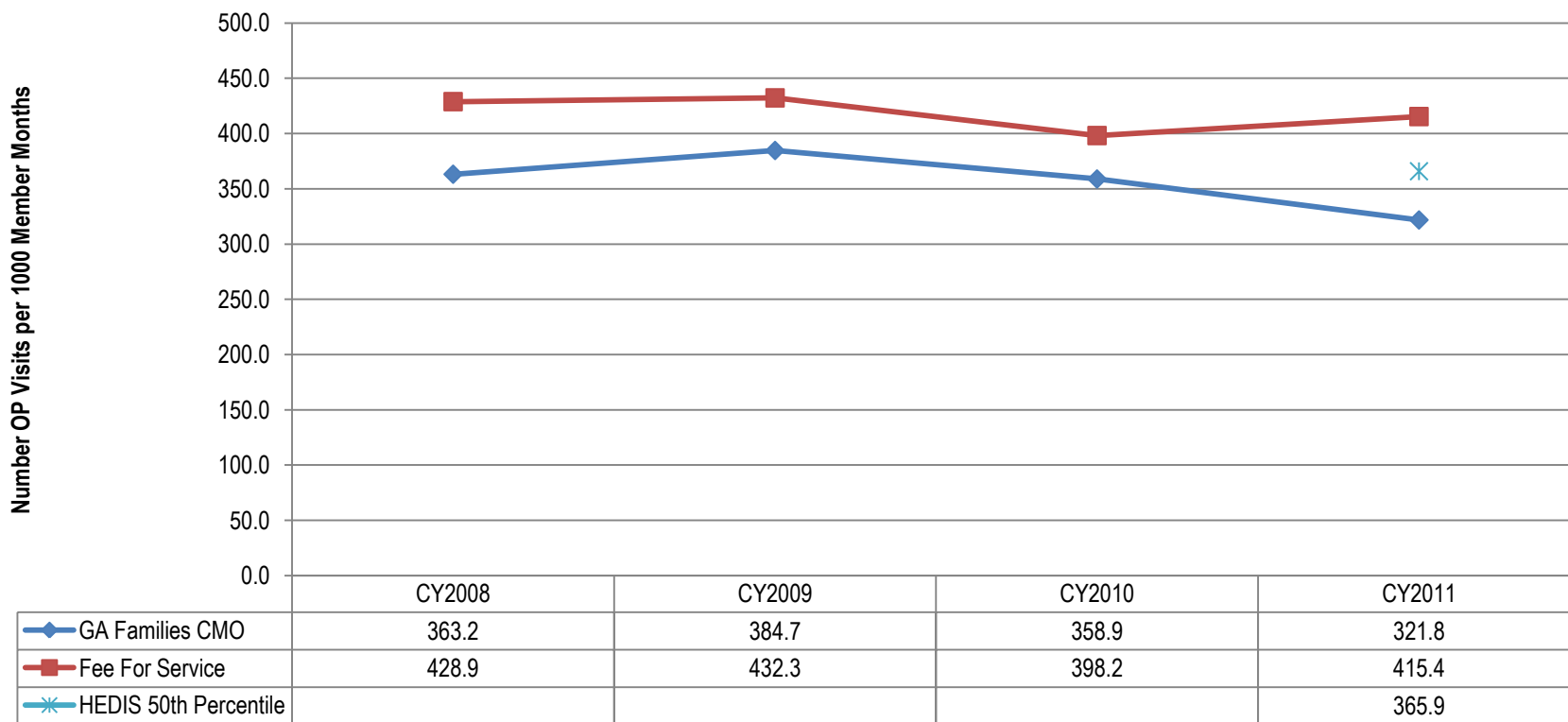
Ambulatory Care: Outpatient Visits



Measure Definition: The number of outpatient visits per 1000 member months.



Ambulatory Care: Outpatient Visits



Measure Definition: The number of outpatient visits per 1000 member months.