# Results Area:
Children Prepared to Live and Learn

Our children are our greatest resource and our most important sacred trust. Promoting their safety, education, and development from the very early years through the challenges of adolescence requires an extraordinary effort by our entire community. In addition to maintaining Montgomery County's tradition of educational excellence, the Leggett Administration is committed to broadening the range of out-of-school opportunities and services that can help our children, especially those from our least affluent families, realize their full potential and prepare for a lifetime of learning.

Statement on Children Prepared to Live and Learn from the Leggett Transition Team Report (December 2006)

CountyStat

Children Prepared To Live And Learn

Indicator: Percent Of Children Assessed Fully Ready For Kindergarten

Legend: Benchmark range (6 Counties) — Median value — Montgomery County
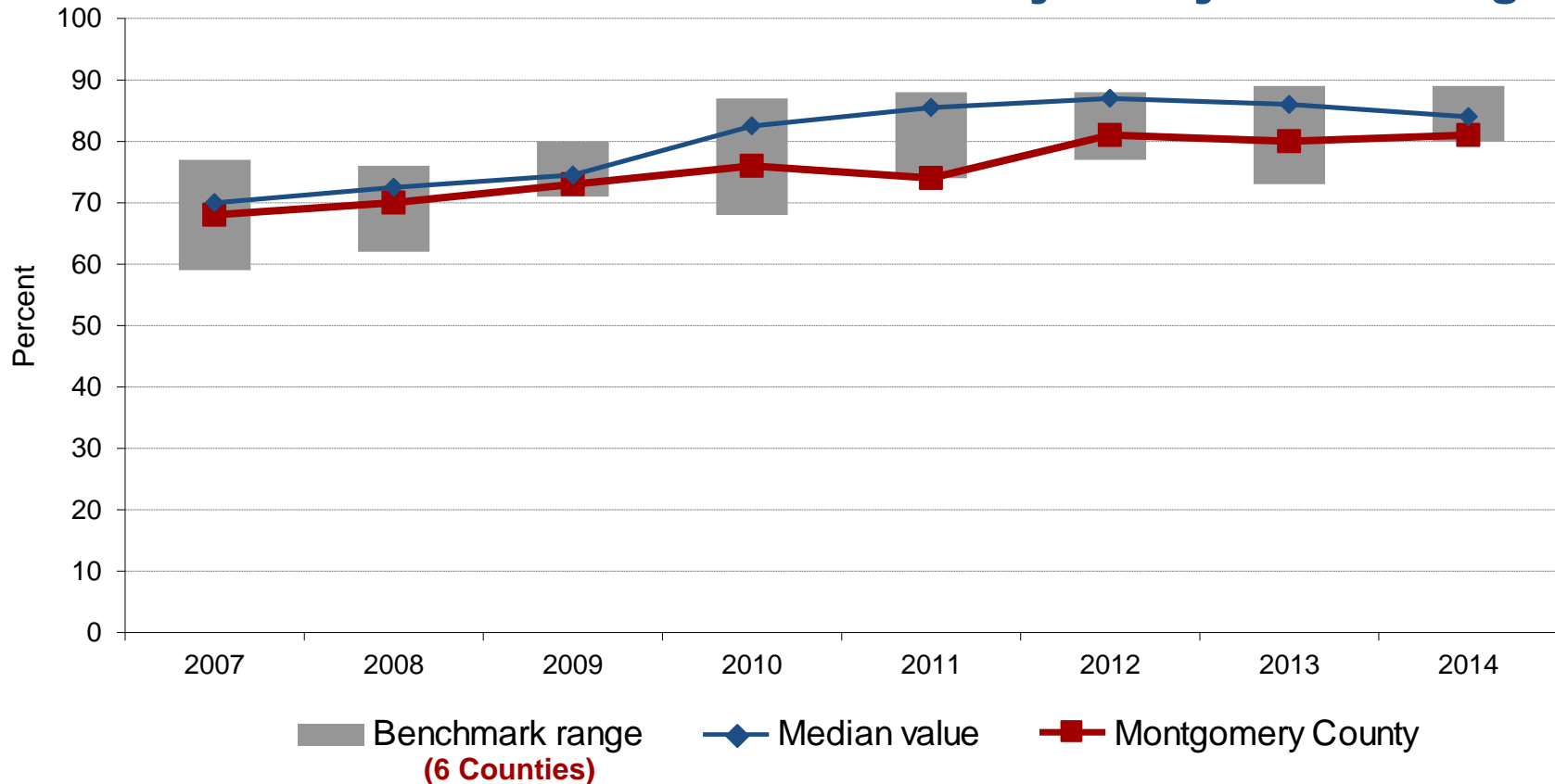
In 2014, the median value was 84%. In Montgomery County, 81% of children were assessed fully ready for kindergarten. In 2014, the highest value was 89% and the lowest value was 80%.

Source: School Readiness Reports, MSDE; Note: Maryland jurisdictions only

CountyStat

Children Prepared To Live And Learn

Indicator: Percent Of Students Passing The MSAs With A Score Of Proficient Or Above (1 of 3)

4th grade Math

4th grade Reading

■ Benchmark range **(6 Counties)**   ◆ Median value   ■ Montgomery County
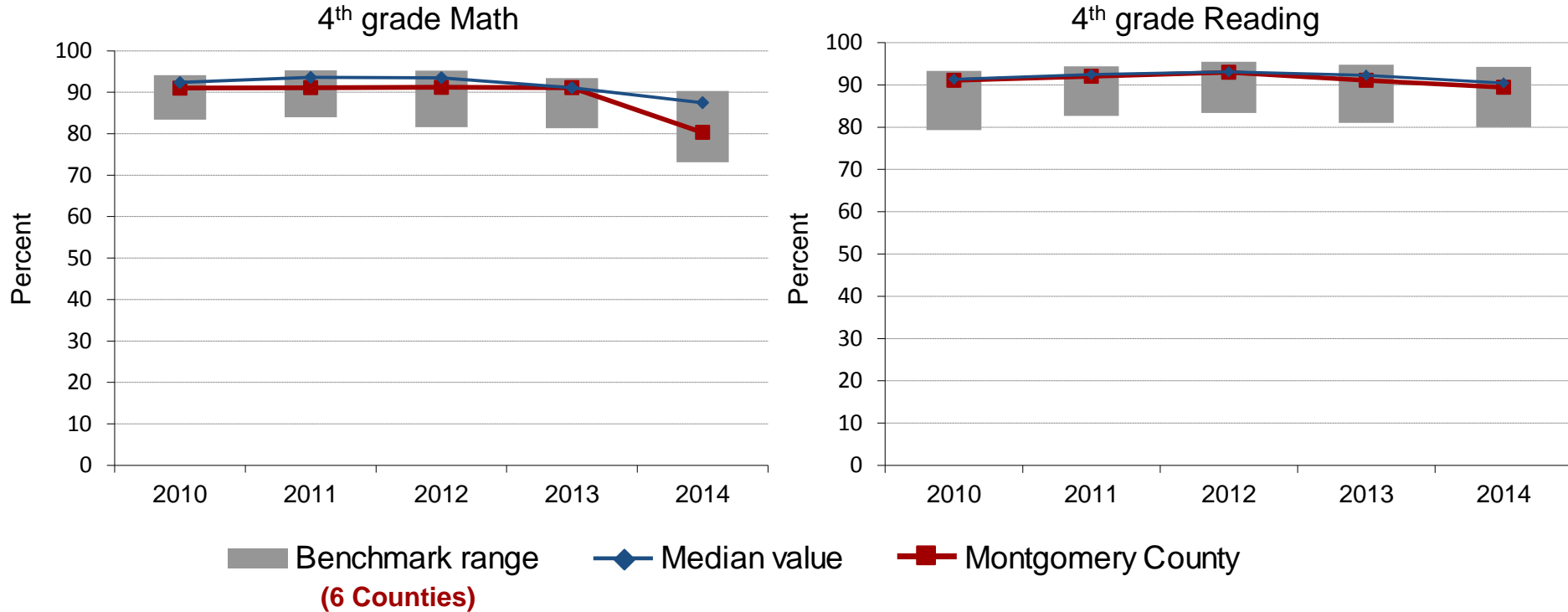
In 2014, the median values were 88% in math and 90% in reading. In Montgomery County, 80% and 89% of students passed the MSAs in 4th grade math and reading, respectively. In 2014, the highest values were 90% in math and 94% in reading; the lowest values were 73% in math and 80% in reading.
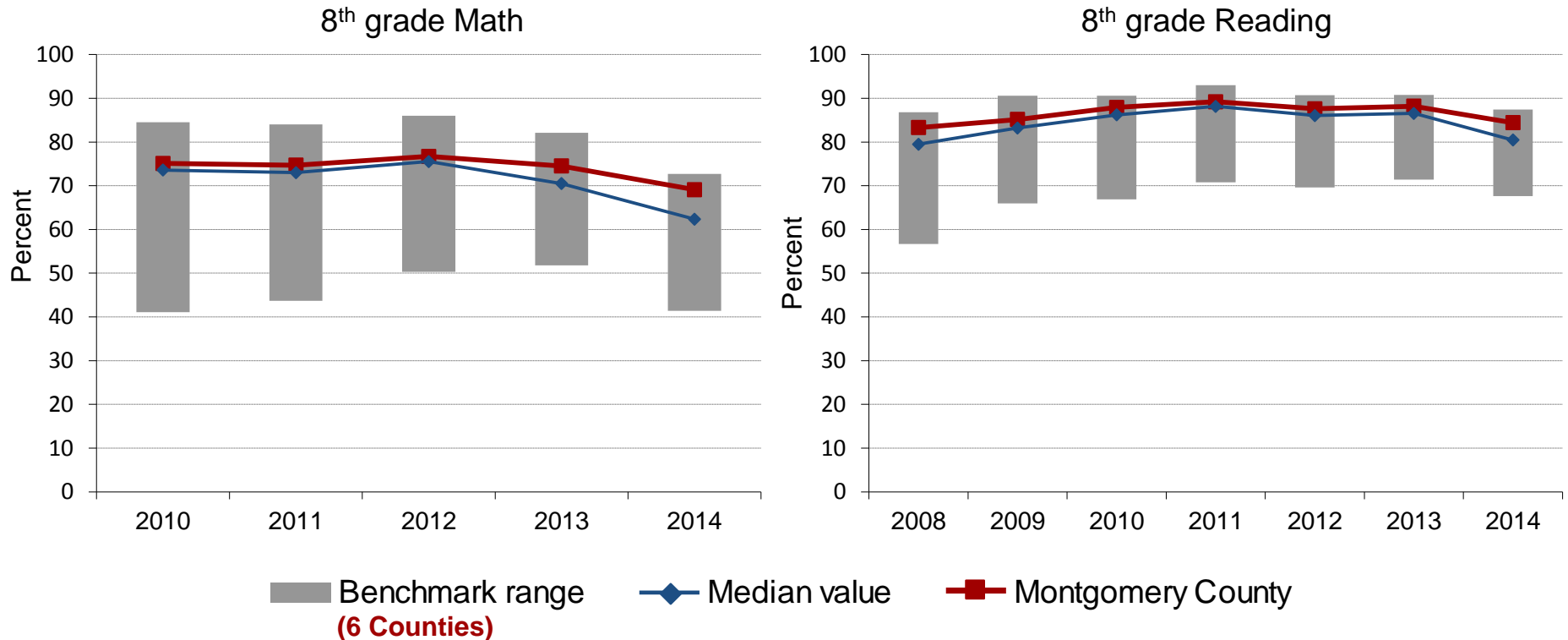
Source: Maryland State Report Cards, MSDE; Note: Maryland jurisdictions only

CountyStat

Children Prepared To Live And Learn

Indicator: **Percent Of Students Passing The MSAs With A Score Of Proficient Or Above (2 of 3)**

8th grade Math

8th grade Reading

Percent

■ Benchmark range (6 Counties) ◆ Median value ■ Montgomery County

In 2014, the median values were 62% in math and 80% in reading. In Montgomery County, 69% and 84% of students passed the MSAs in 8th grade math and reading, respectively. In 2014, the highest values were 73% in math and 87% in reading; the lowest values were 41% in math and 68% in reading.

Source: Maryland State Report Cards, MSDE; Note: Maryland jurisdictions only

CountyStat

Indicator: **Percent Of Students Passing The MSAs With A Score Of Proficient Or Above* (3 of 3)**

8th grade Science
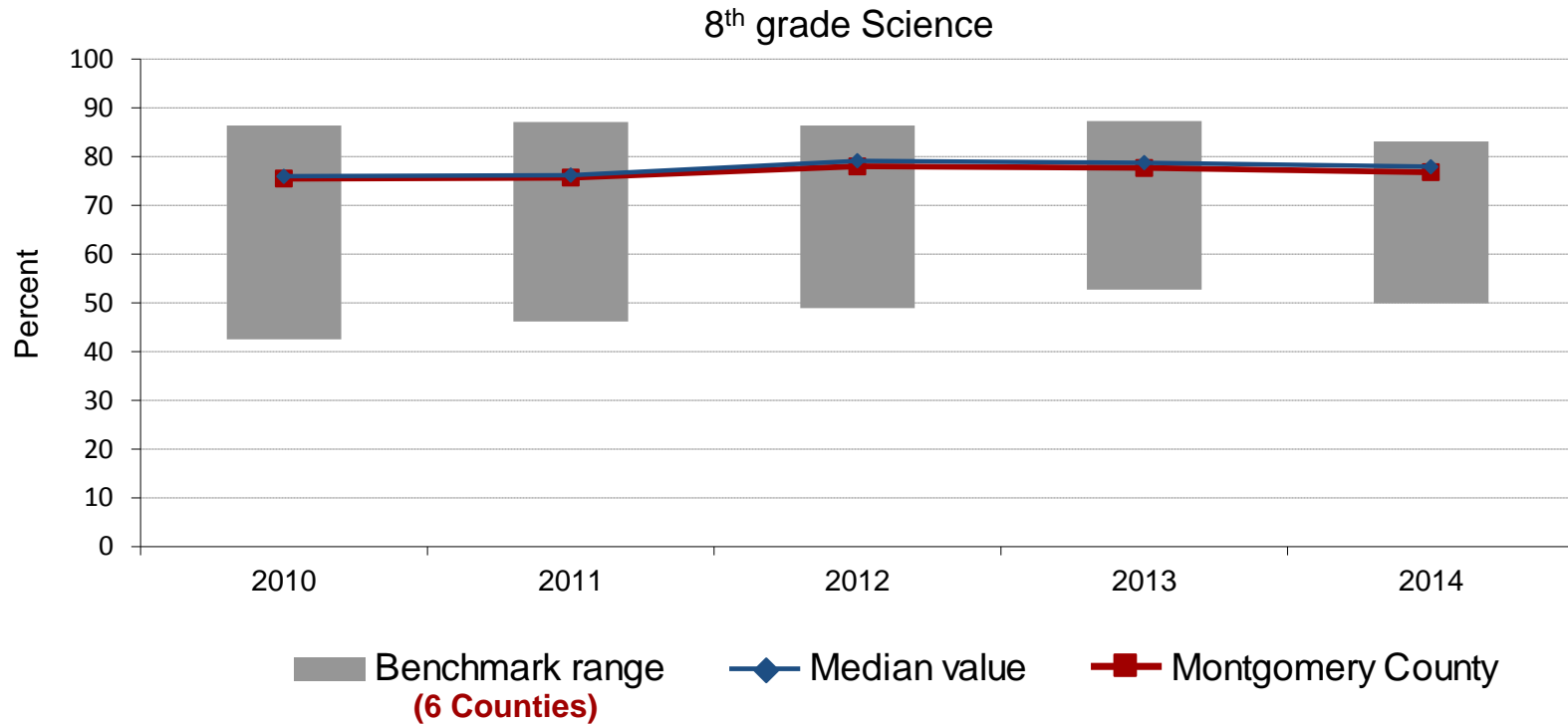
> In 2014, the median value was 78%. In Montgomery County, 77% passed the MSA in science. In 2014, the highest value was 83% and the lowest value was 50%.

Source: Maryland State Report Cards, MSDE; Note: Maryland jurisdictions only

*In 2010-2014, Prince George's County had no data for students scoring at Advanced level because fewer than 5% of the students scored at the Advanced level. Therefore, the values only include students scoring Proficient. The same is true for Frederick County in 2011.

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Children Prepared to Live and Learn

Indicator: Graduation Rate (Former Calculations)

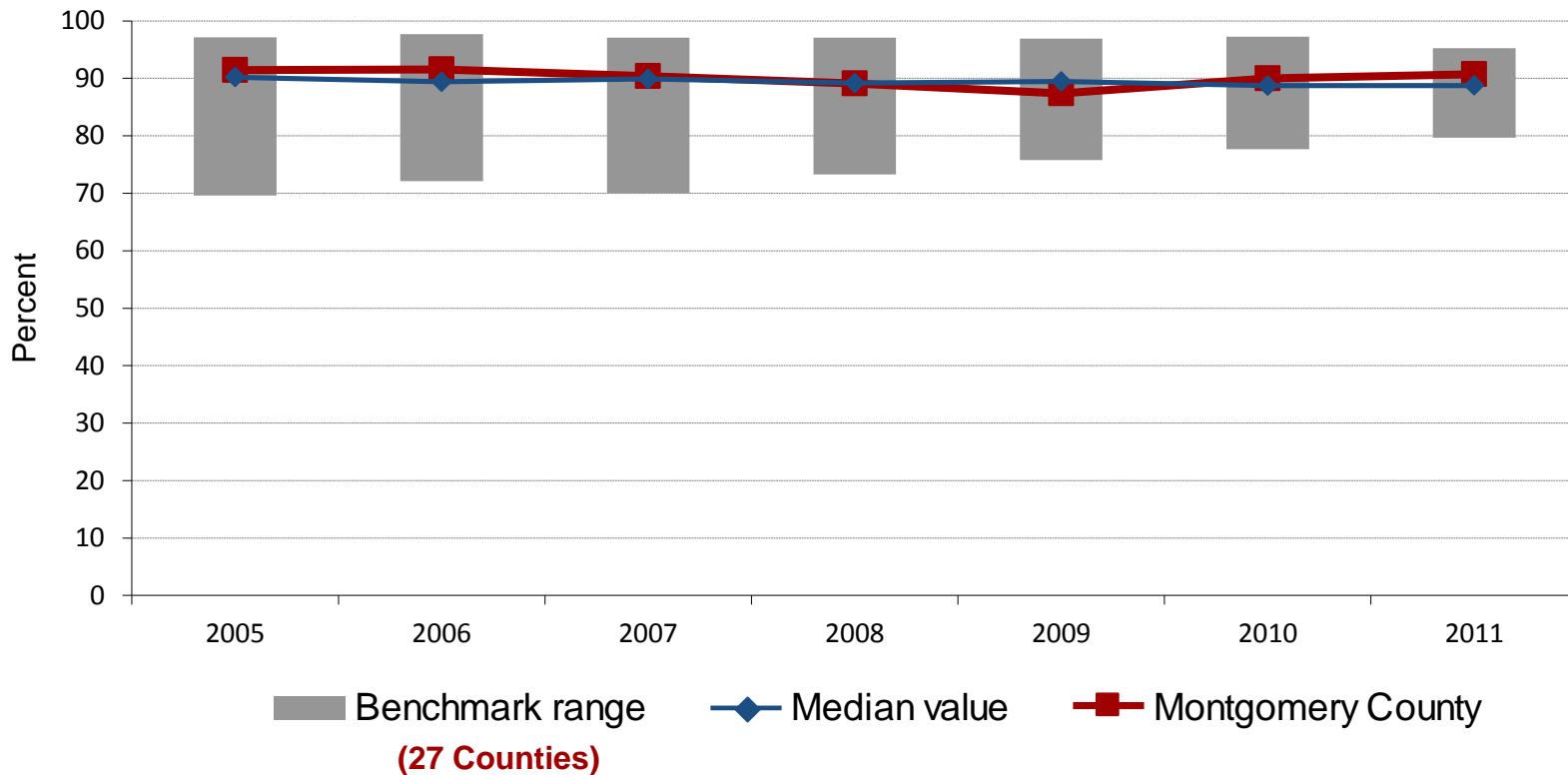Benchmark range (9 Counties) — Median value — Montgomery County
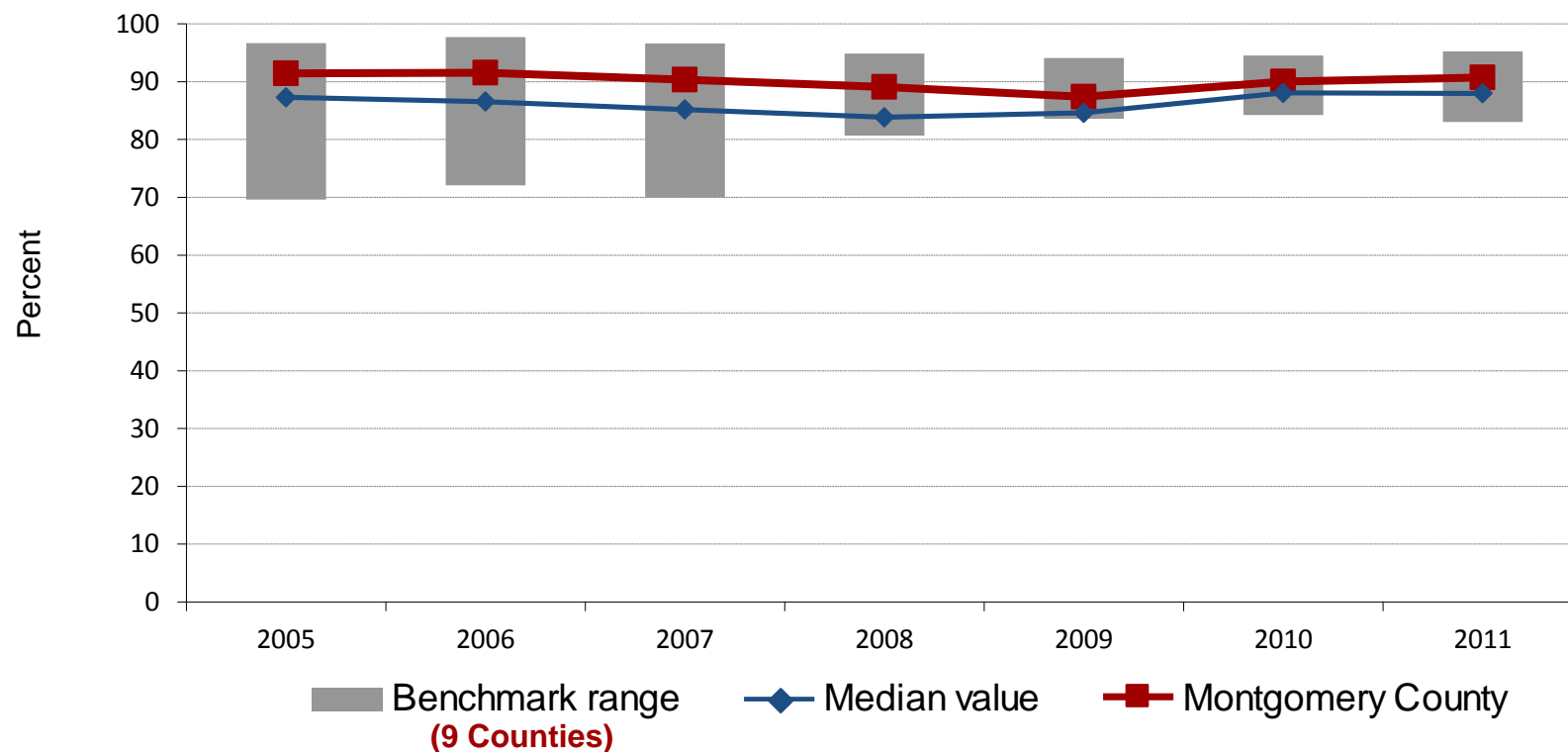
The Elementary and Secondary Education Act of 1965 (ESEA) was amended by the No Child Left Behind Act (NCLB) of 2001. Subsequent new regulations required all states and local education agencies to calculate and report a uniform graduation rate starting no later than the 2010-11 school year.* See slide 8 for new calculations.

Source: State Departments of Education
*Source: http://www2.ed.gov/policy/elsec/reg/proposal/uniform-grad-rate.html)

CountyStat

Children Prepared to Live and Learn
Indicator: Graduation Rate (Former Calculations)

Benchmark range (27 Counties) · **Median value** · **Montgomery County**

The Elementary and Secondary Education Act of 1965 (ESEA) was amended by the No Child Left Behind Act (NCLB) of 2001. Subsequent new regulations required all states and local education agencies to calculate and report a uniform graduation rate starting no later than the 2010-11 school year.* See slide 9 for new calculations.
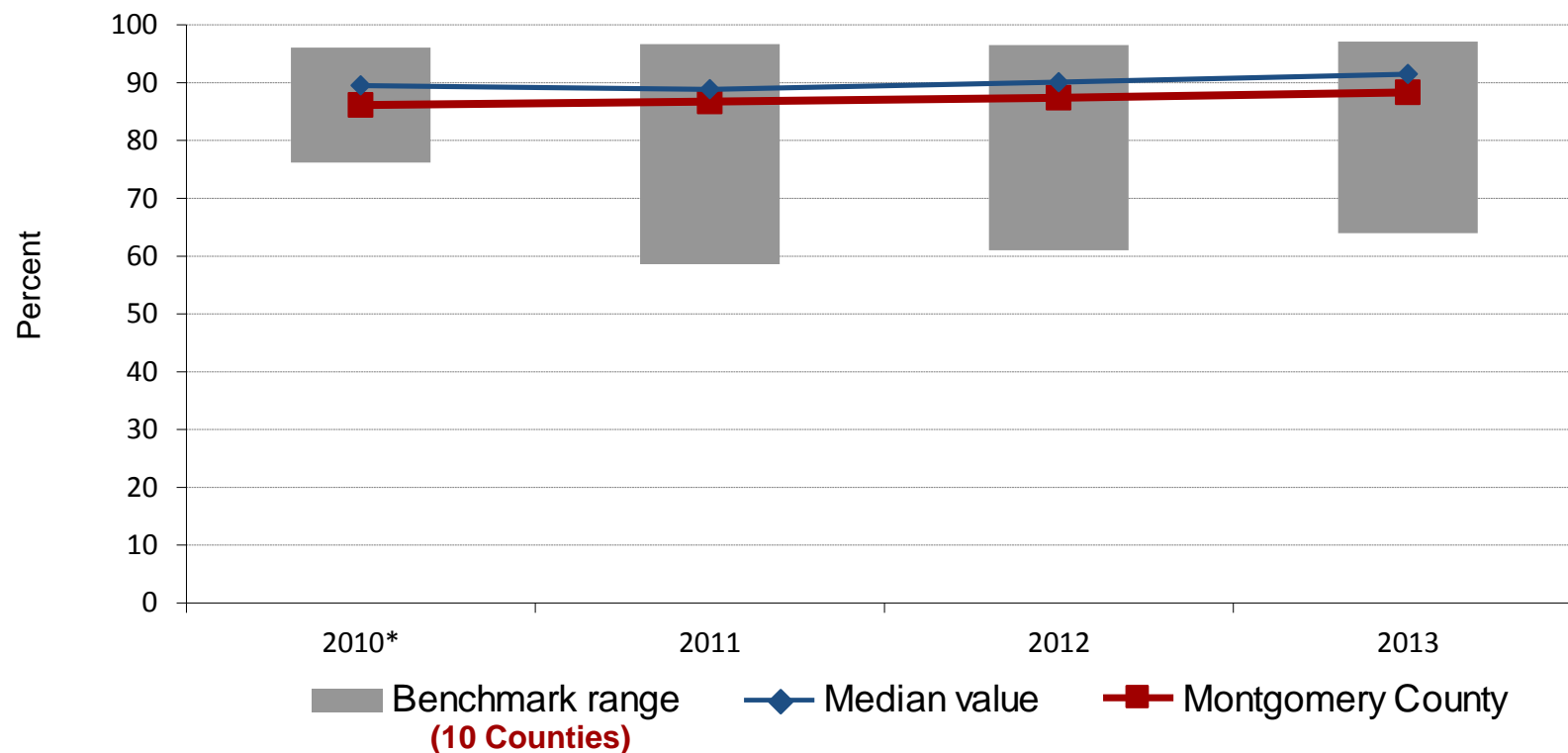
Source: State Departments of Education
*Source: http://www2.ed.gov/policy/elsec/reg/proposal/uniform-grad-rate.html)

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Children Prepared to Live and Learn
Indicator: 4-Year Adjusted Cohort Graduation Rate

Legend: Benchmark range (10 Counties) · Median value · Montgomery County
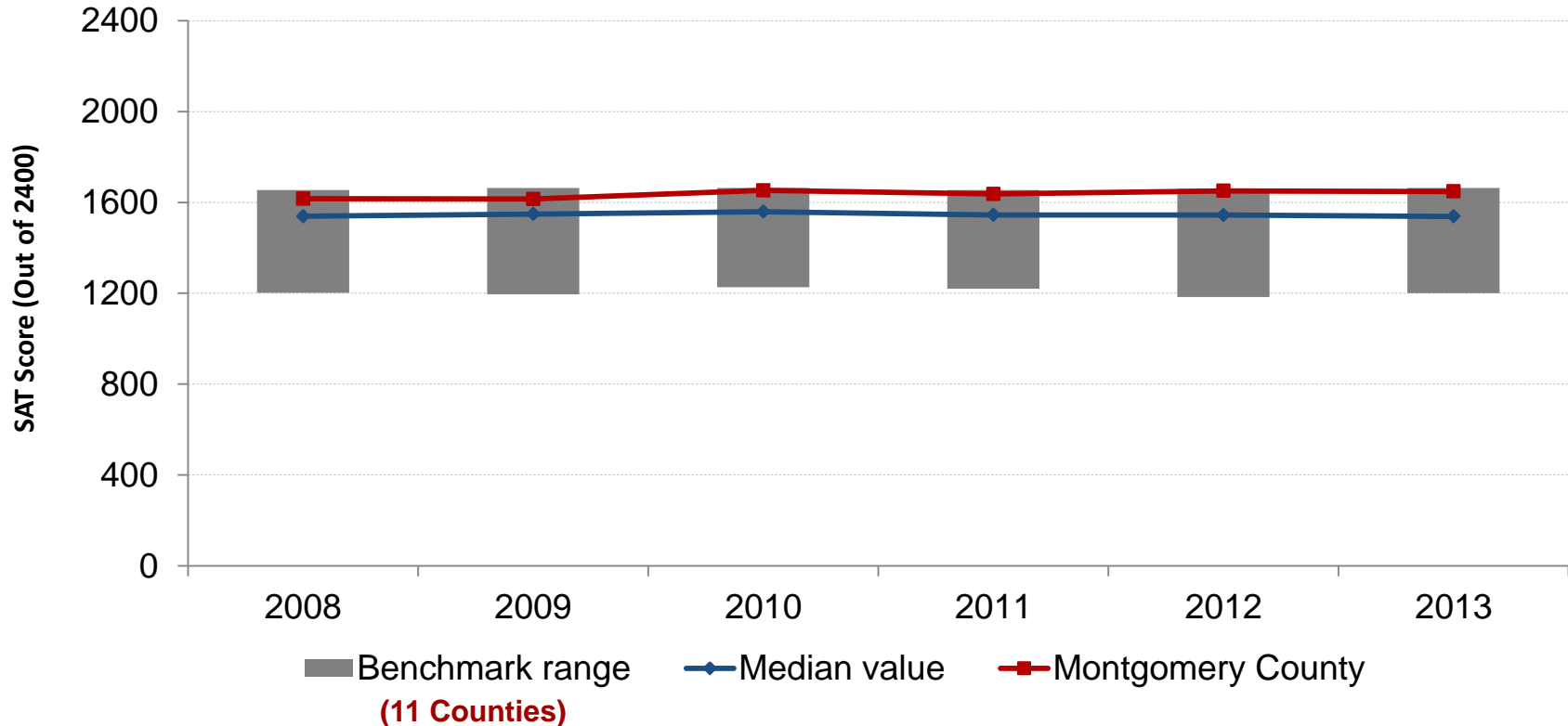
In 2013, the median value was 92%. In Montgomery County, 88% of students graduated. In 2013, the highest value was 97% and the lowest value was 64%.

Source: State Departments of Education
*Data not available for District of Columbia

CountyStat

Children Prepared to Live and Learn
Indicator: 4-Year Adjusted Cohort Graduation Rate
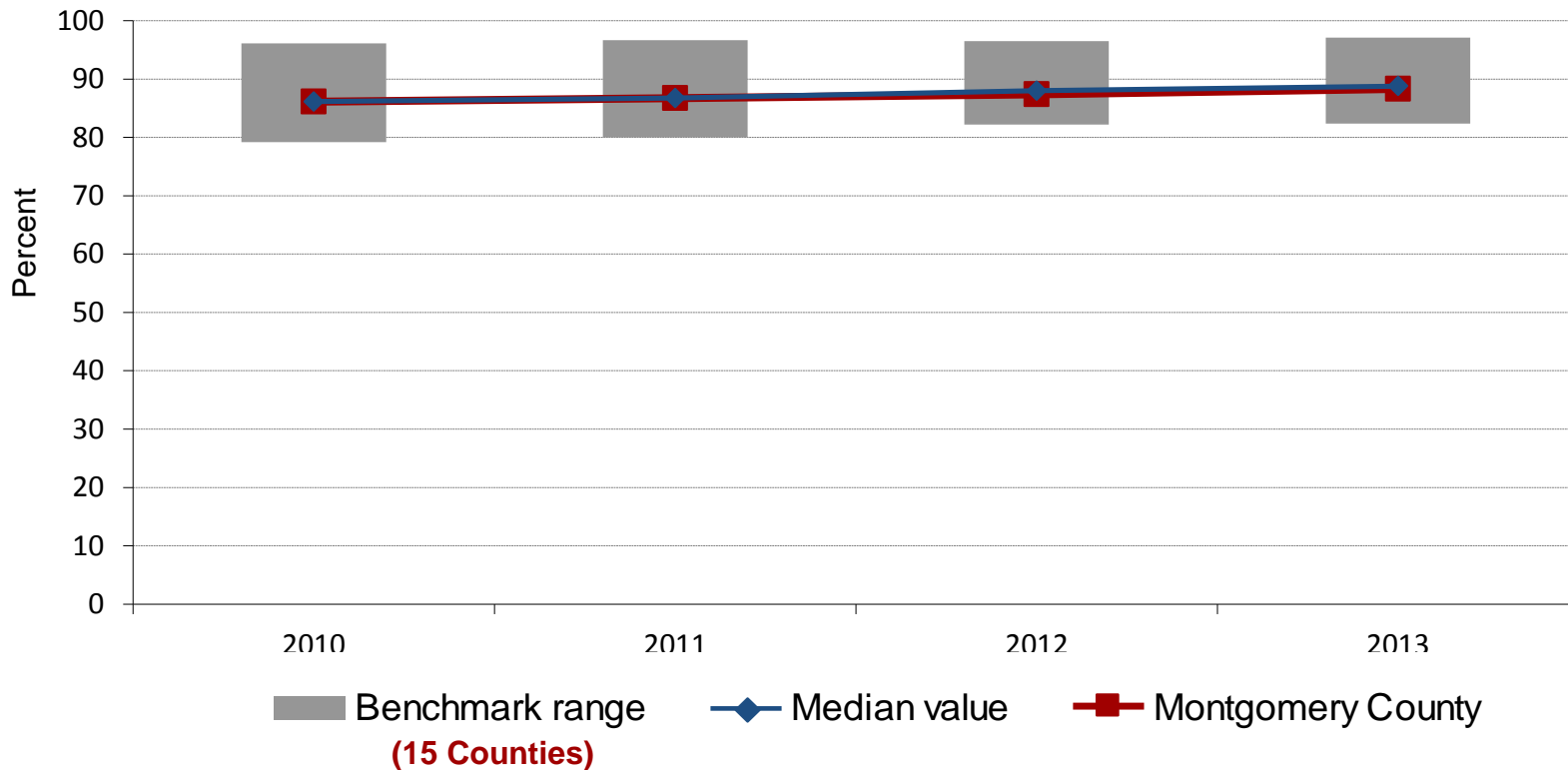
In 2013, the median value was 89%. In Montgomery County, 88% of students graduated. In 2013, the highest value was 97% and the lowest value was 82%.

Source: State Departments of Education

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Children Prepared to Live and Learn
Indicator: Average SAT score

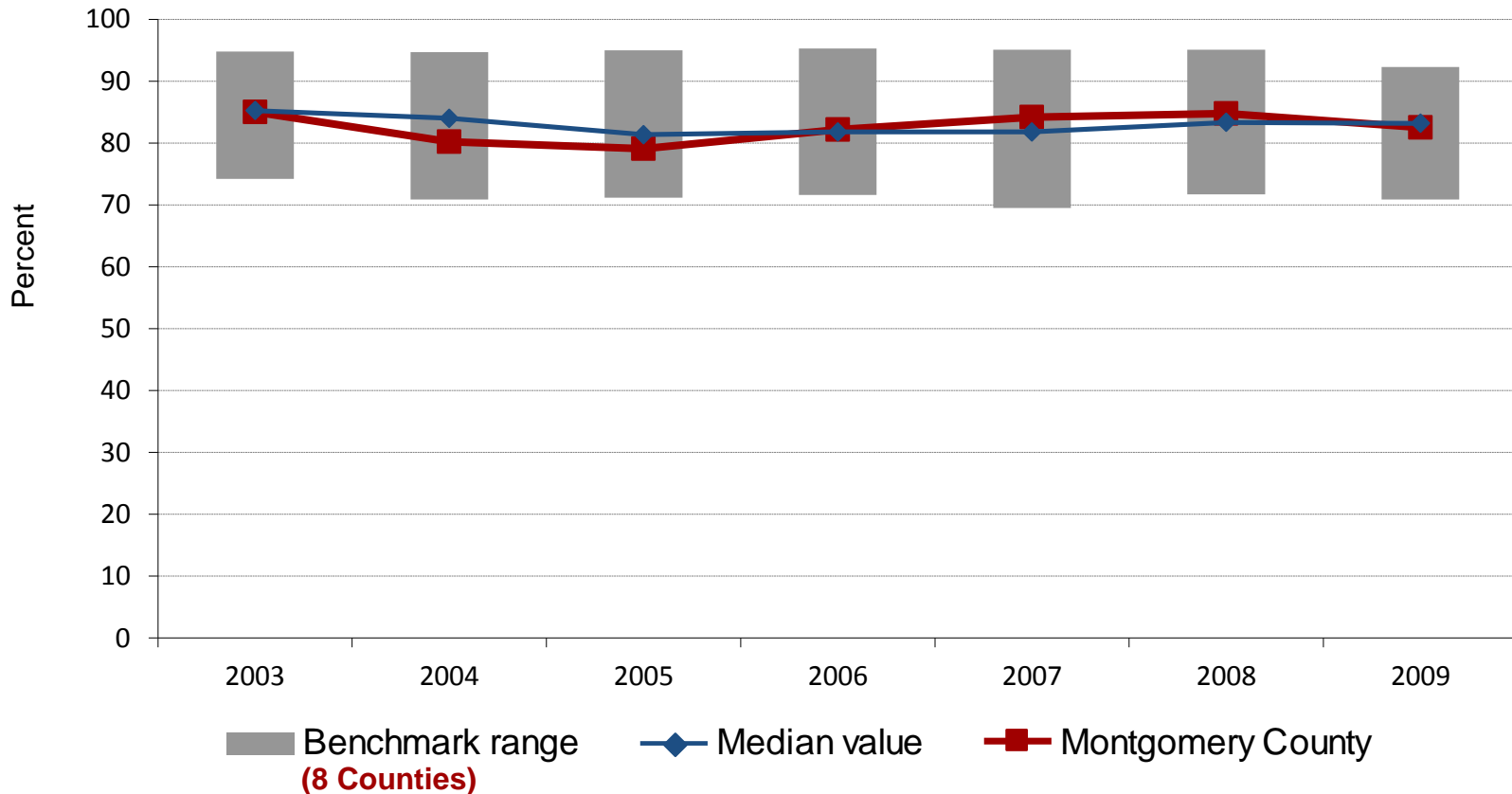**Benchmark range** (11 Counties) — **Median value** — **Montgomery County**

In 2013, the median value was 1538. In Montgomery County, the average composite SAT score was 1648 out of 2400. In 2013, the highest value was 1663 and the lowest value was 1200. The National average composite SAT score was 1498.

Source: State departments of education, 2010-11 School Year data not available

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Children Prepared to Live and Learn
Indicator: Percent of mothers who had early prenatal care

Legend: Benchmark range (8 Counties) — Median value — Montgomery County
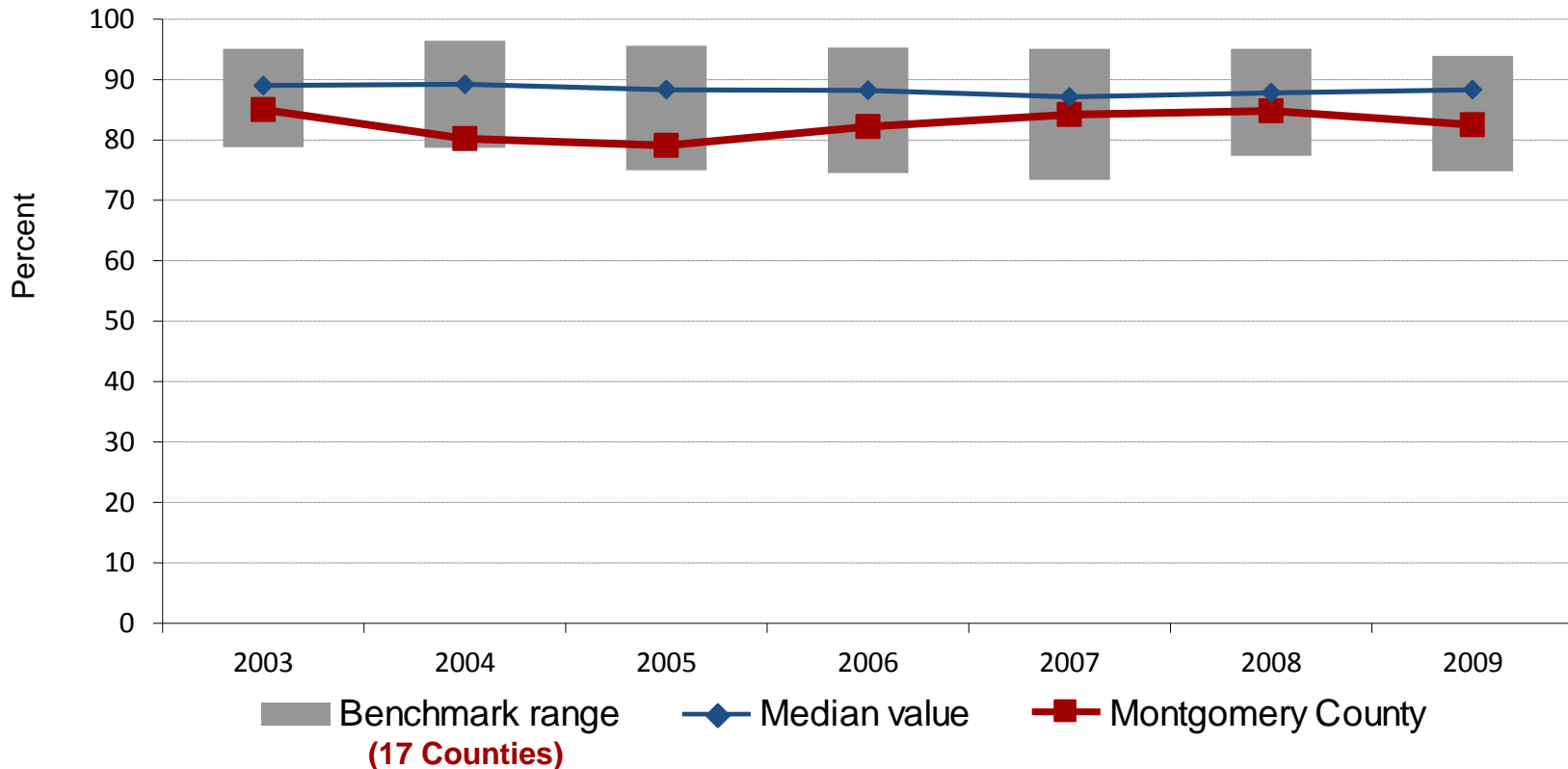
Since the implementation of a revised birth certificate in 2010, county-level data is unobtainable as record-keeping changes are being adapted. Data will be updated when accurate reporting resumes for benchmark jurisdictions*.

Source: Office of Women's Health, US Health and Human Services; only 2003-2009 data available
*Source: Healthy Montgomery at http://www.healthymontgomery.org/modules.php?op=modload&name=NS-Indicator&file=indicator&iid=733315

CountyStat

Children Prepared to Live and Learn
Indicator: Percent of mothers who had early prenatal care

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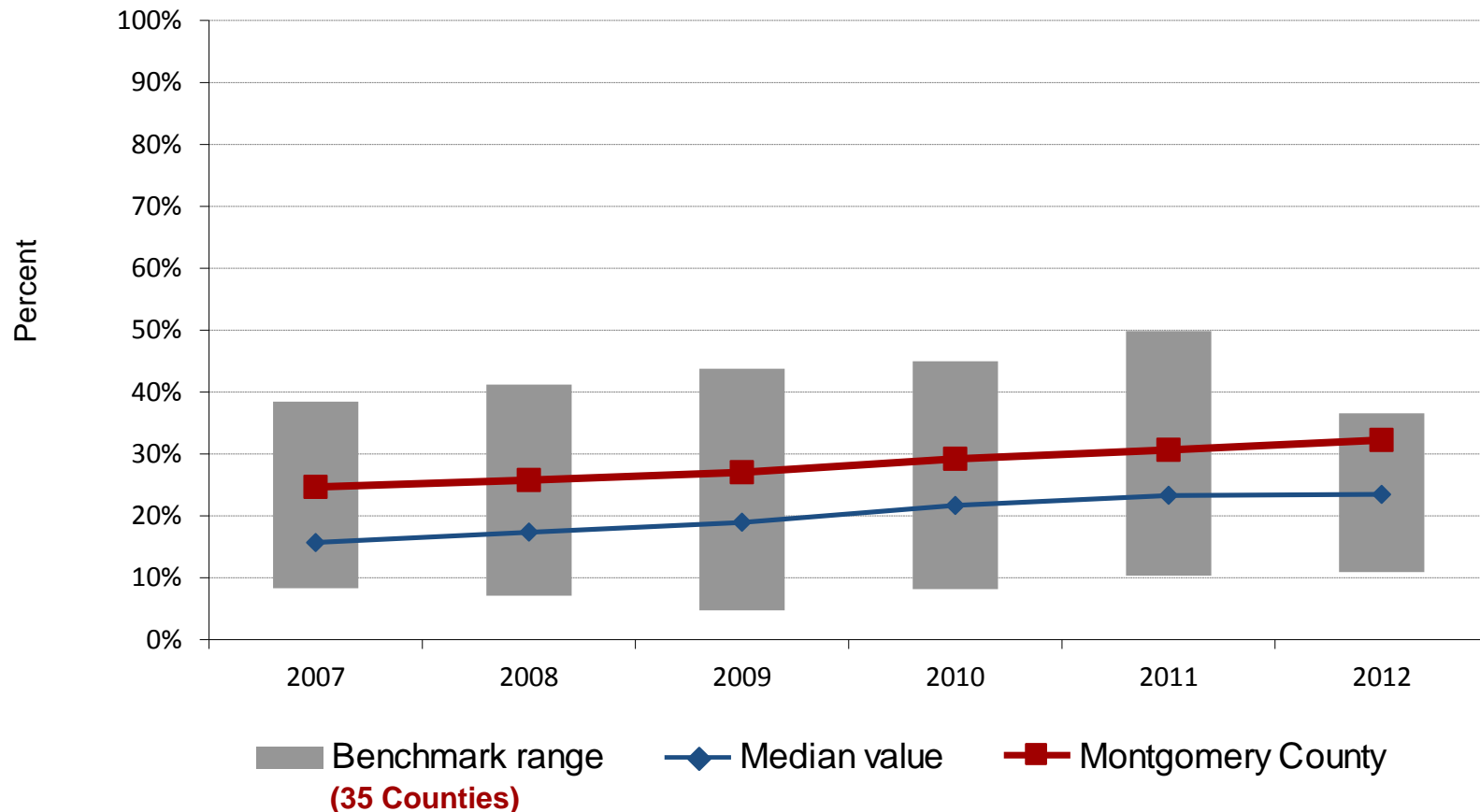
Children Prepared to Live and Learn
Indicator: Percent of students who receive free or reduced lunch
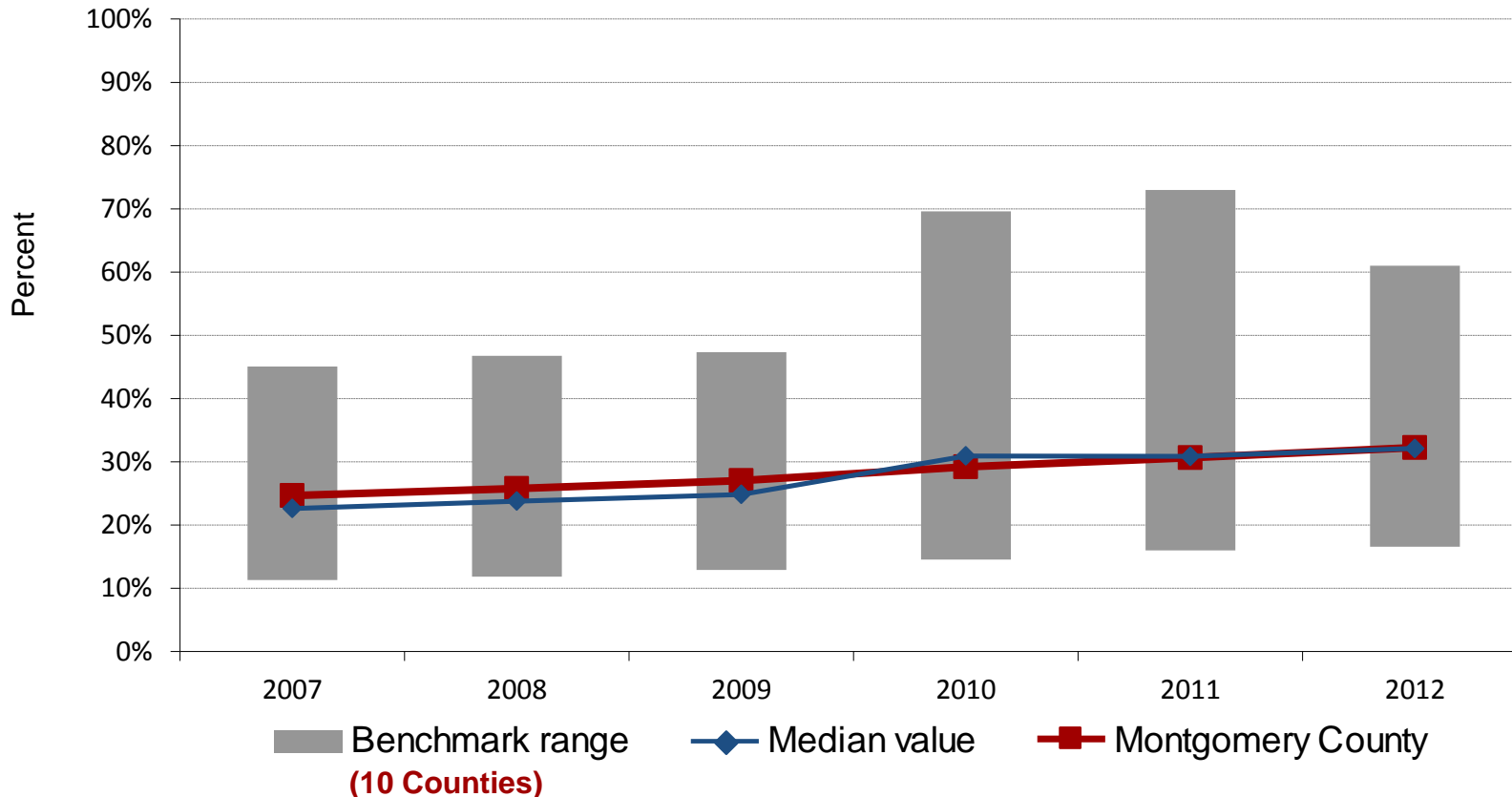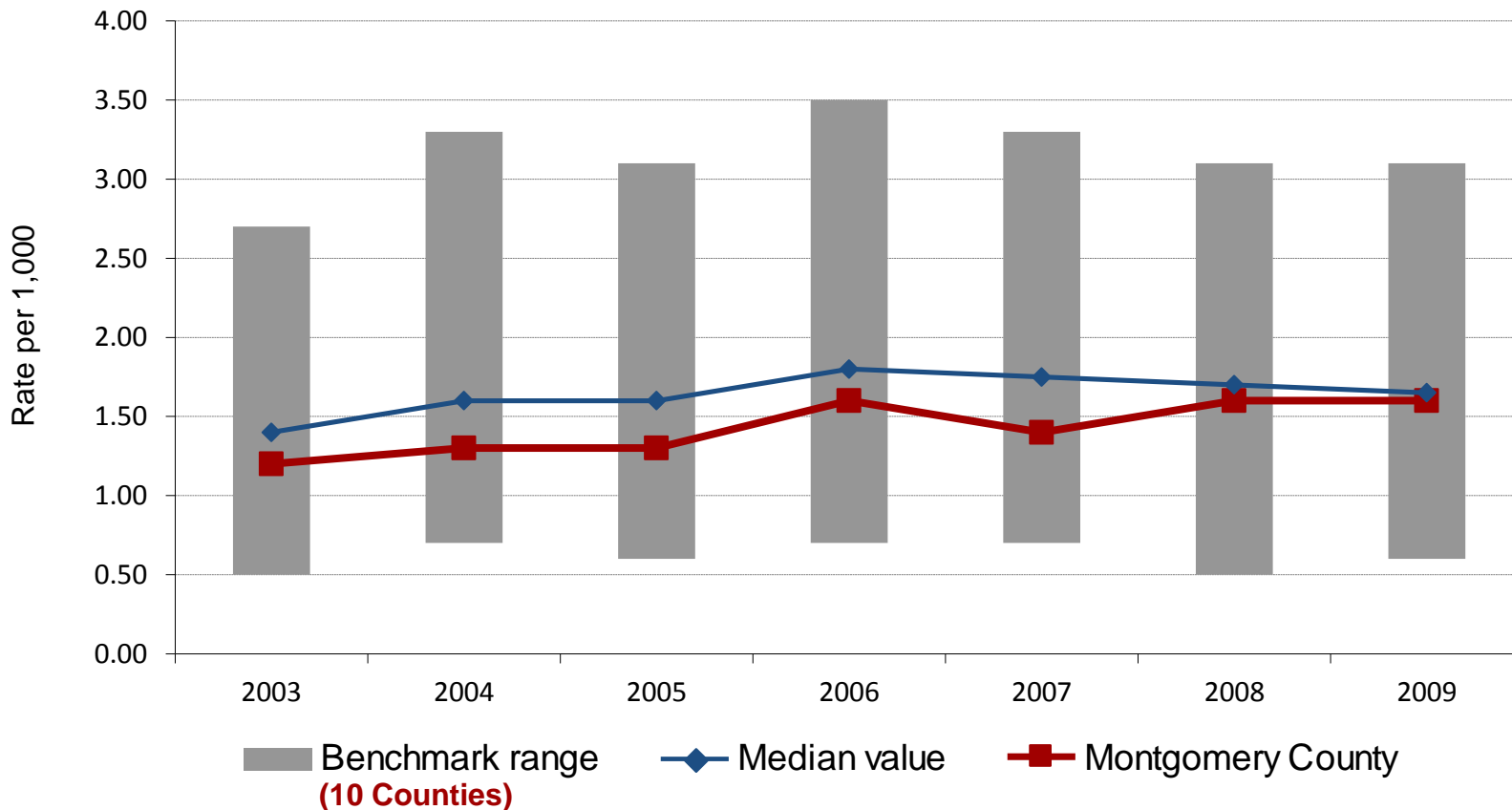

In 2012, the median value was 32%. In Montgomery County, 32% of students received free or reduced meals. In 2012, the highest value was 61% and the lowest value was 17%.

Source: National Center for Education Statistics (http://nces.ed.gov/ccd/elsi/)

CountyStat

Children Prepared to Live and Learn
Indicator: **Percent of students who receive free or reduced lunch**

In 2012, the median value was 23%. In Montgomery County, 32% of students received free or reduced meals. In 2012, the highest value was 37% and the lowest value was 11%.

Source: National Center for Education Statistics (http://nces.ed.gov/ccd/elsi/)

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Children Prepared to Live and Learn
Indicator: Teen birth rate

Rate: (# births among age-specific pop / female age-specific pop)*1,000) *Source: Office of Women's Health, US Health and Human Services; only 2003-2009 data available*
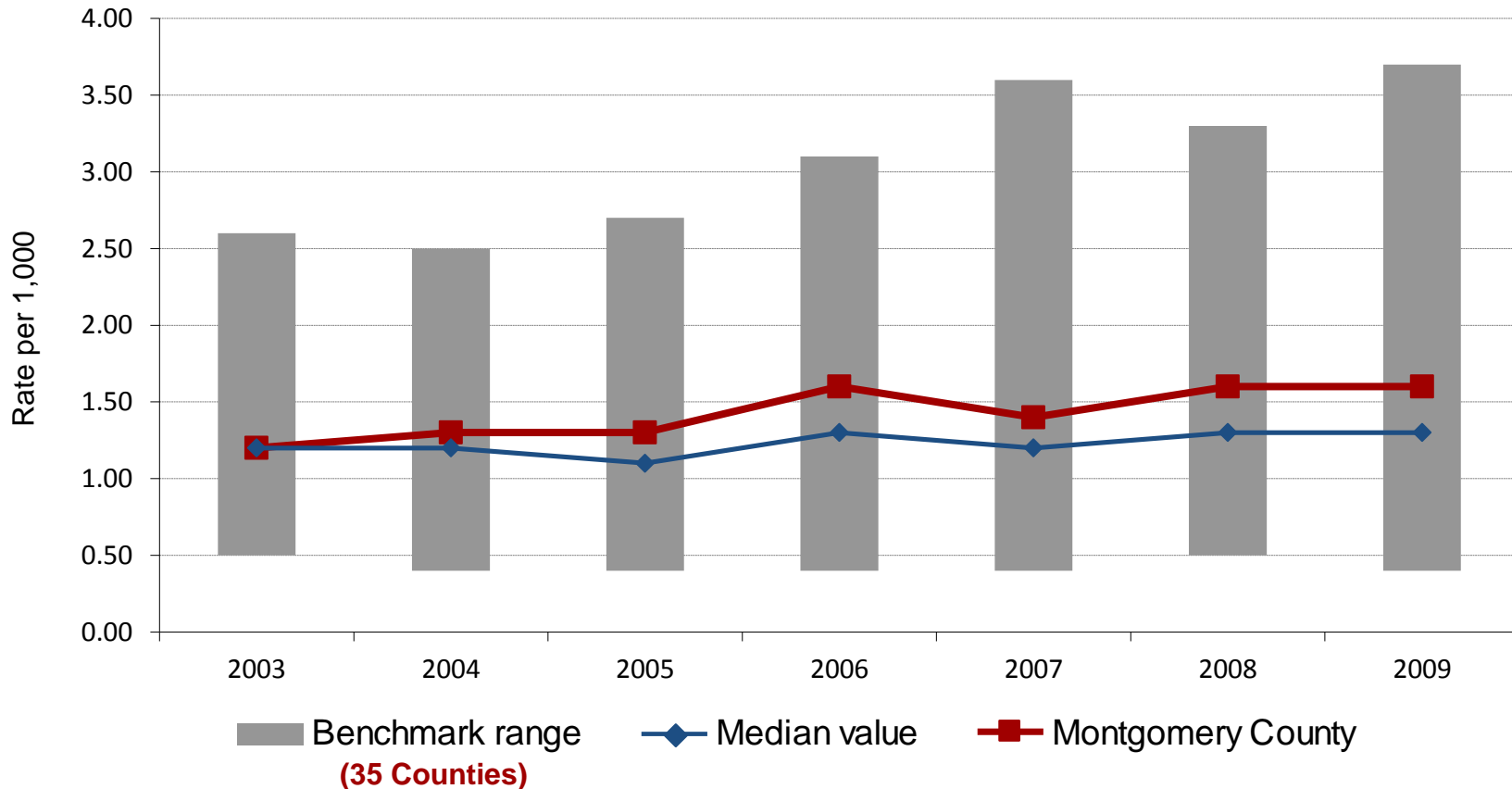
Children Prepared to Live and Learn
Indicator: Teen birth rate

This data source only covers 2003-2009. A search for new data sources for our benchmark jurisdictions yielded only state level data or zip code level data. See slide 17 for Maryland benchmark jurisdictions.
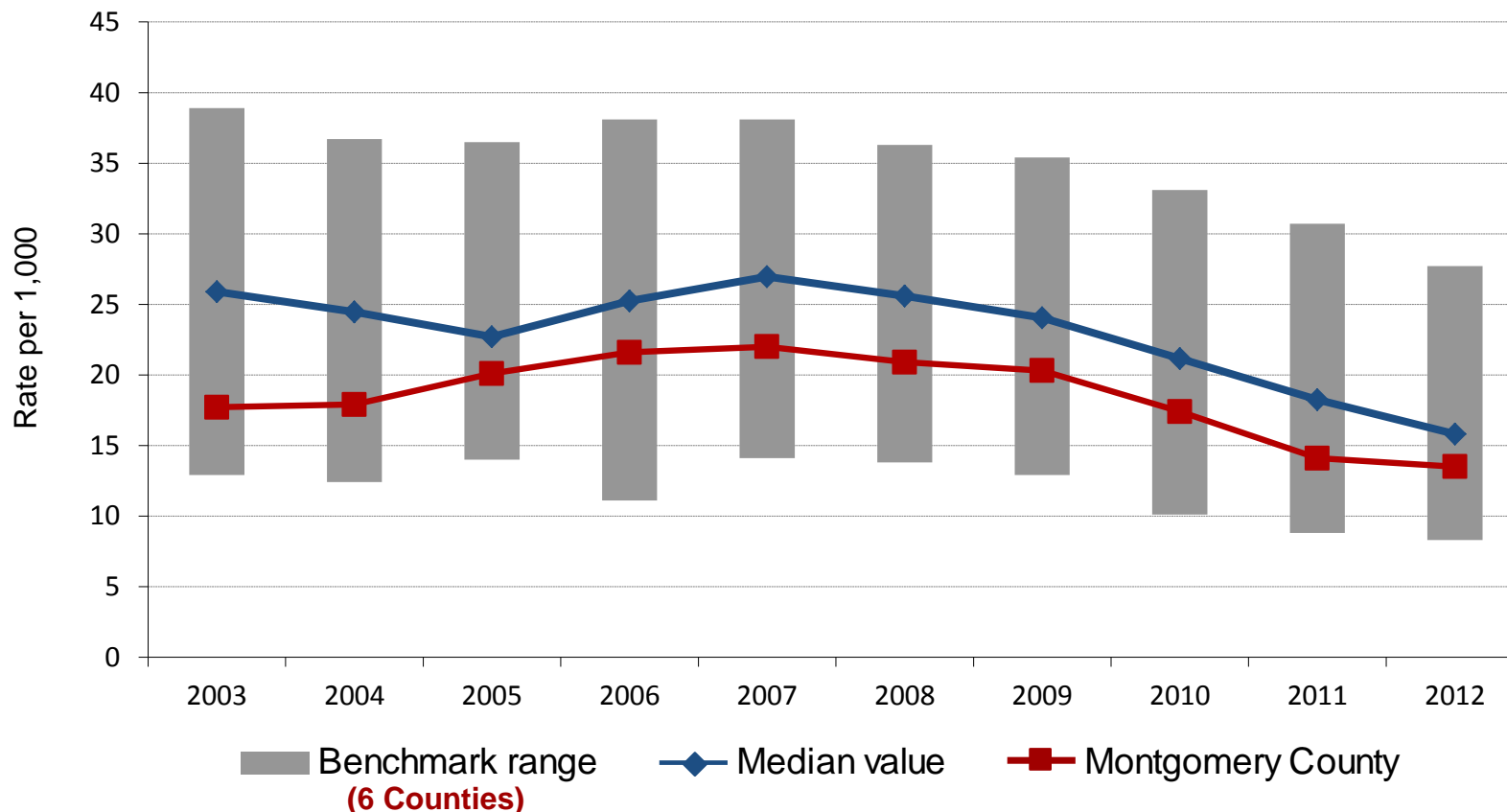
Rate: (# births among age-specific pop / female age-specific pop)*1,000) *Source: Office of Women's Health, US Health and Human Services; only 2003-2009 data available*

CountyStat

Children Prepared to Live and Learn

Indicator: Teen birth rate per 1,000 births (ages 15-19)

Benchmark range (6 Counties) — Median value — Montgomery County

In 2012, the median value was 15.8. In Montgomery County, the teen birth rate was 13.5. In 2012, the highest rate was 27.7 and the lowest rate was 8.3.

Source: Maryland Department of Health and Mental Hygiene (http://dhmh.maryland.gov/vsa/SitePages/reports.aspx)

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