

# **Vermont Blueprint for Health** *Community Networks of Health Services*

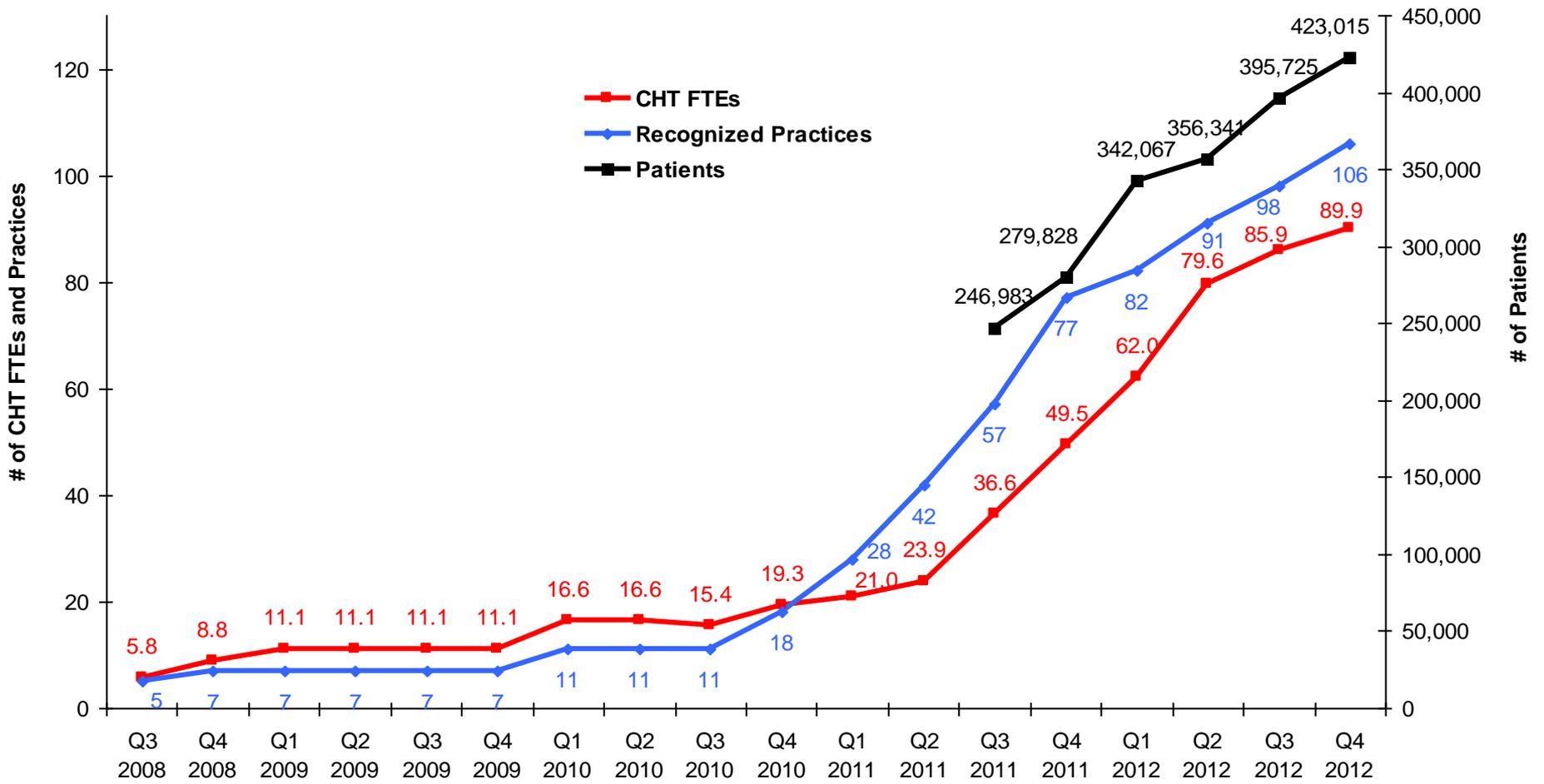
**House Committee on Healthcare**  
**Vermont State Legislature**

**March 28, 2013**

# Building a Foundation For The Future

- Advanced Primary Care Practices (PCMHs)
- Community Health Teams – Core & Extended
- Multi-Insurer Payment Reforms
- Health Information Infrastructure
  - Central Clinical Registry
  - Health Information Exchange
- Evaluation & Reporting
- Community Self-Management Programs
- Learning Health System

# Patient Centered Medical Homes and Community Health Team Staffing in Vermont



\*Since joining the Blueprint, three practices have combined to form a new practice, one practice has joined an existing practice, and one practice has closed.

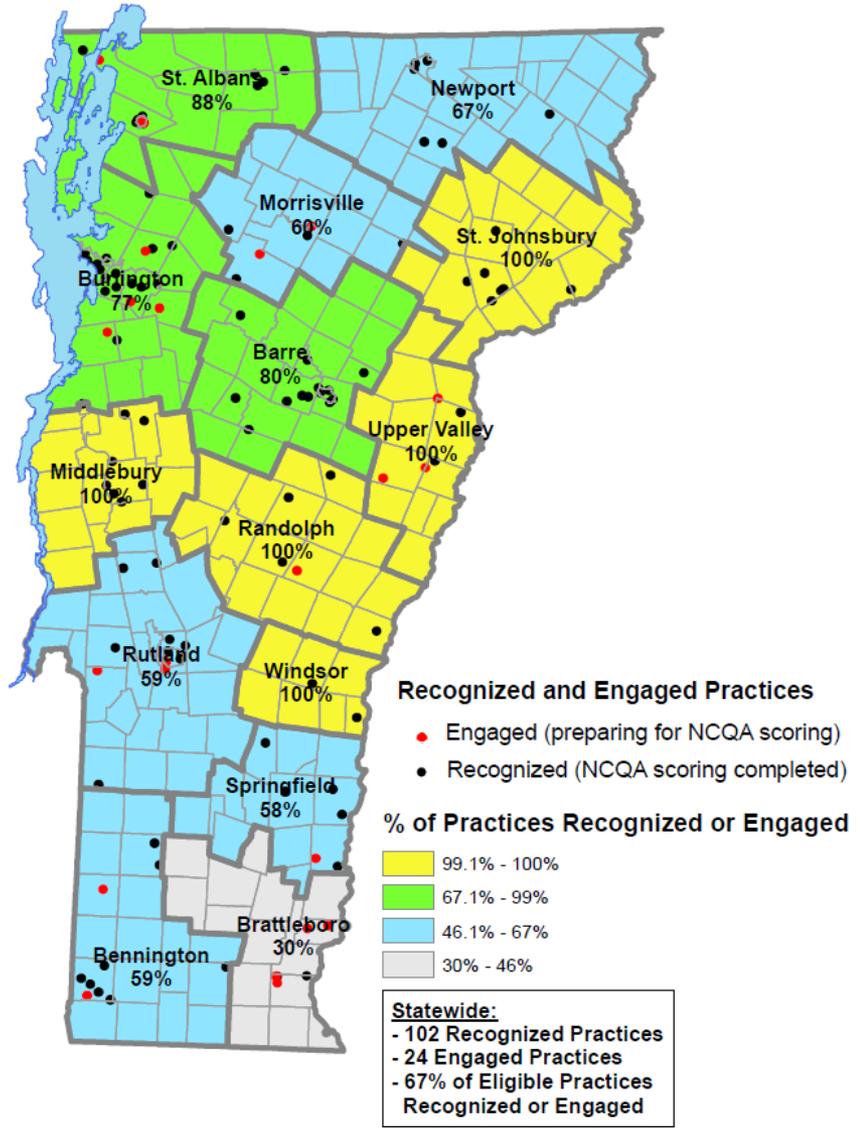
# Recognized Practices by Practice Type December 2012

	Practices	PCP Clinicians	PCP Clinician FTEs	Patients
<b>Hospital Owned Practices</b>	<b>43</b>	<b>265</b>	<b>208</b>	<b>199,726</b>
<b>Independent Single Site Practices</b>	<b>24</b>	<b>90</b>	<b>77</b>	<b>67,227</b>
<b>Independent Multi Site Practices</b>	<b>9</b>	<b>47</b>	<b>34</b>	<b>50,143</b>
<b>Federally Qualified Health Centers</b>	<b>26</b>	<b>142</b>	<b>137</b>	<b>105,919</b>
<b>Total</b>	<b>102*</b>	<b>544</b>	<b>456</b>	<b>423,015</b>

## Participating PCMH Primary Care Providers

<b>Credentials</b>	<b>Count of Provider Credentials</b>
APRN	115
DO	16
MD	359
PA	69
<b>Grand Total</b>	<b>559</b>

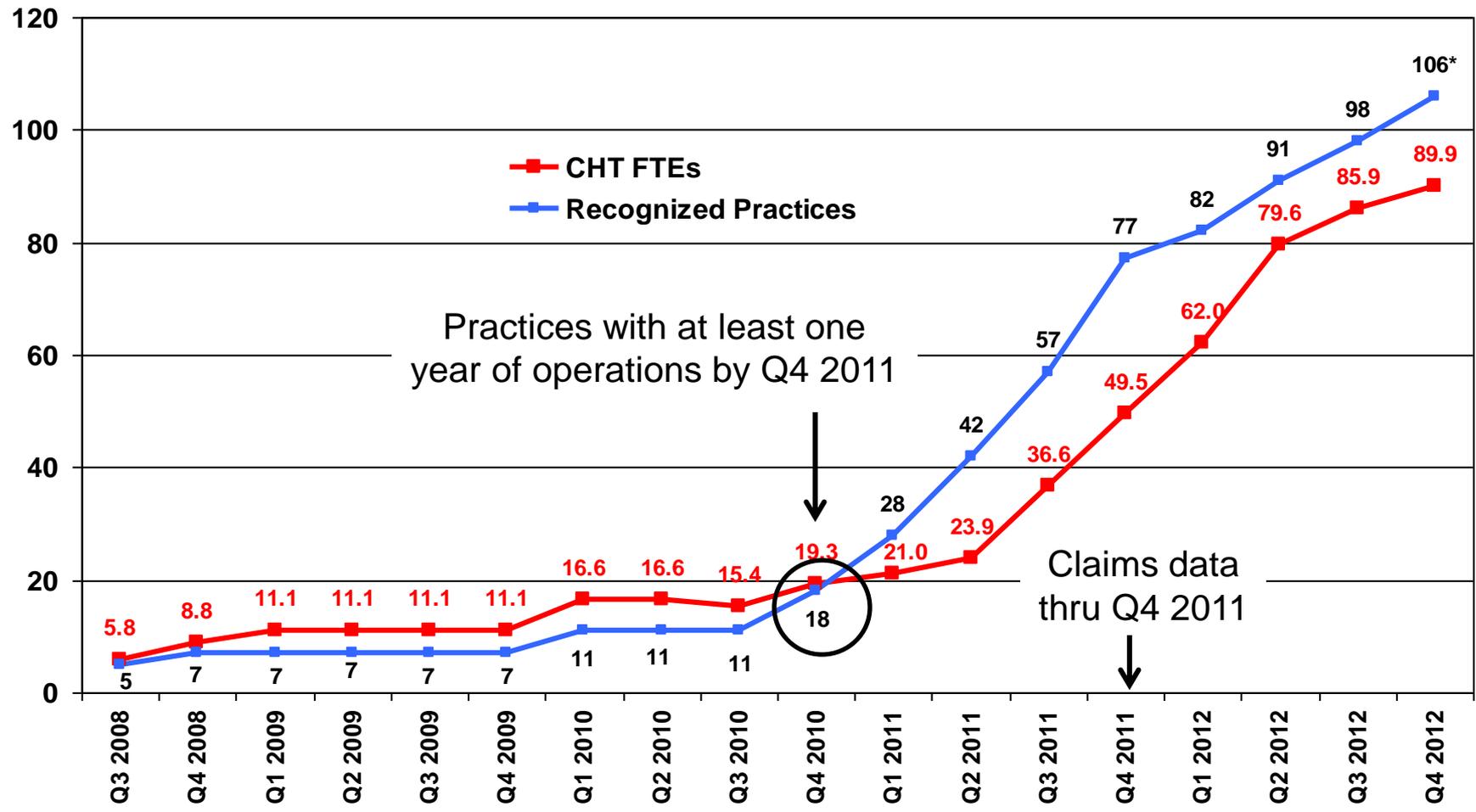
### Primary Care Practices Recognized or Engaged in the Blueprint - December 2012



## Evaluation – Triple Aims

- ❑ NCQA Scoring
- ❑ Central Clinical Registry
- ❑ All-Payer Claims Database
- ❑ Patient Experience Survey (PCMH CAHPS)

## Patient Centered Medical Homes and Community Health Team Staffing in Vermont



\*Since joining the Blueprint, three practices have combined to form a new practice, one practice has joined an existing practice, and one practice has closed.

## 18 Practices operating at least one year (Q4 2011)

*Patients in each study group*

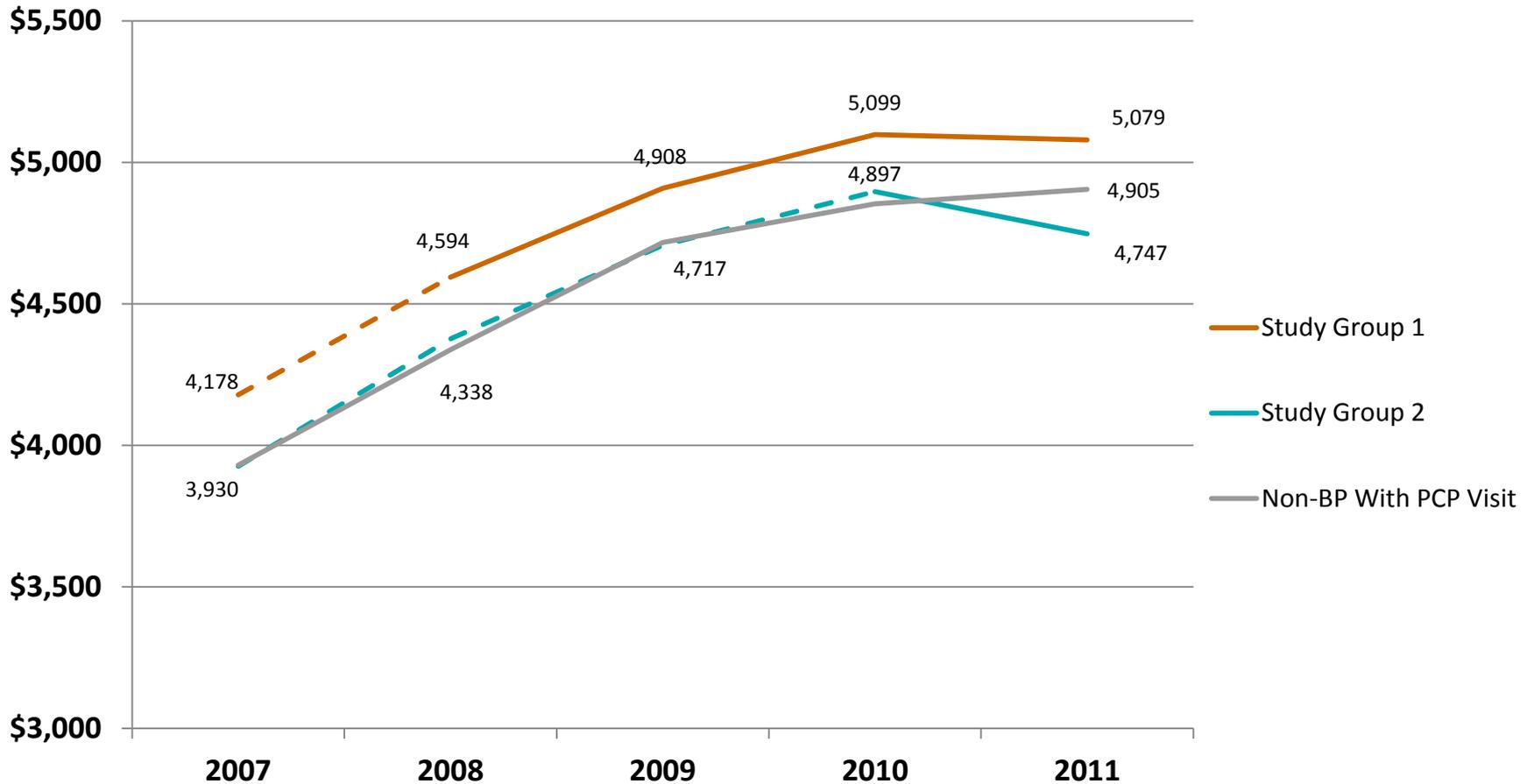
### Commercially insured 18-64

Year	Study Group 1 St Johnsbury & Burlington	Study Group 2 Barre & Bennington	Comparison Group Non-Blueprint with PCP visit
2007	7258	7631	31245
2008	9119	9761	41051
2009	10114	10782	44452
2010	9635	11097	42717
2011	9433	11586	44210

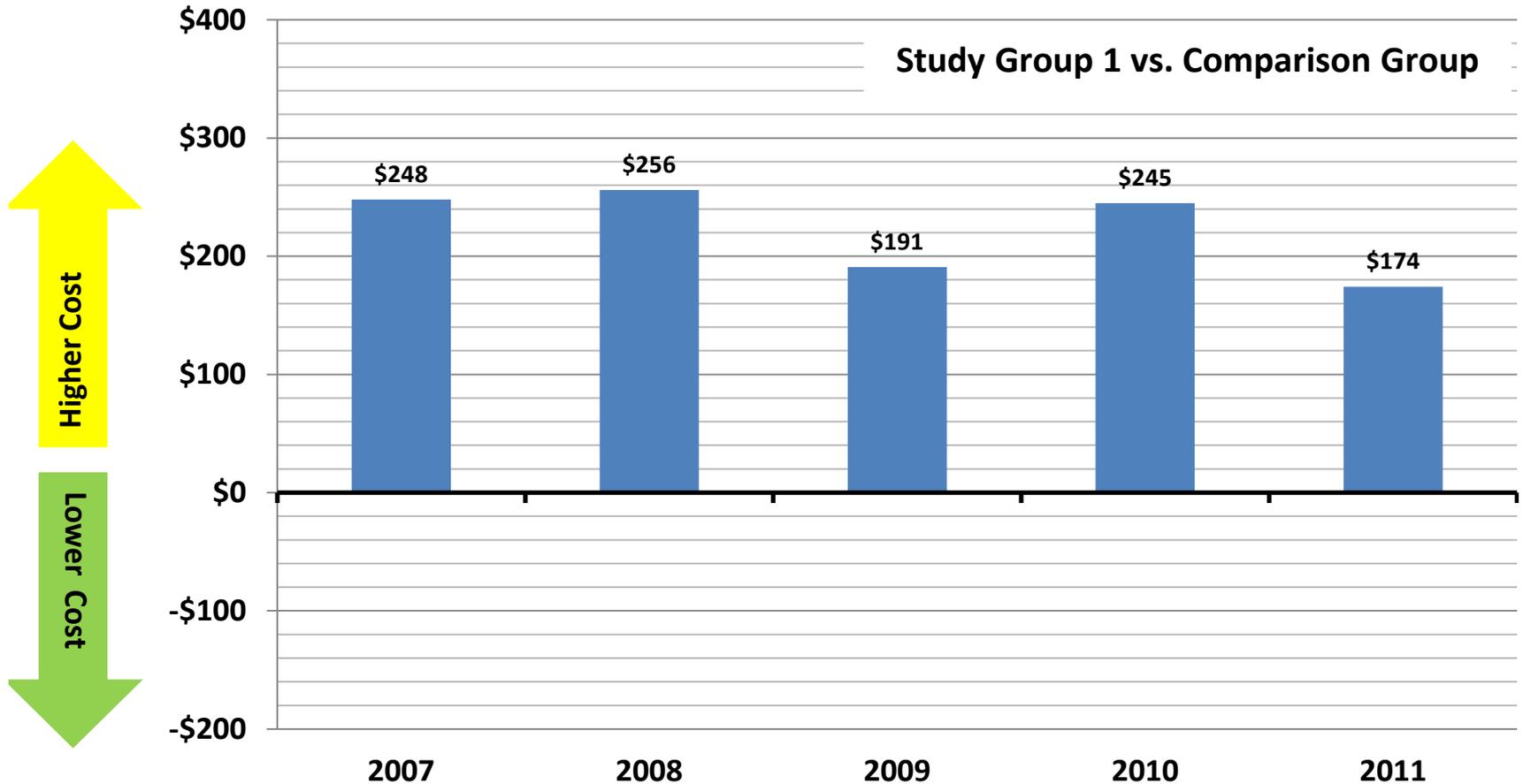
### Medicaid beneficiaries 18-64

Year	Study Group 1 St Johnsbury & Burlington	Study Group 2 Barre & Bennington	Comparison Group Non-Blueprint with PCP visit
2007	1575	2323	5898
2008	1950	2919	7621
2009	2486	3453	9416
2010	2615	4012	10563
2011	2679	4210	11431

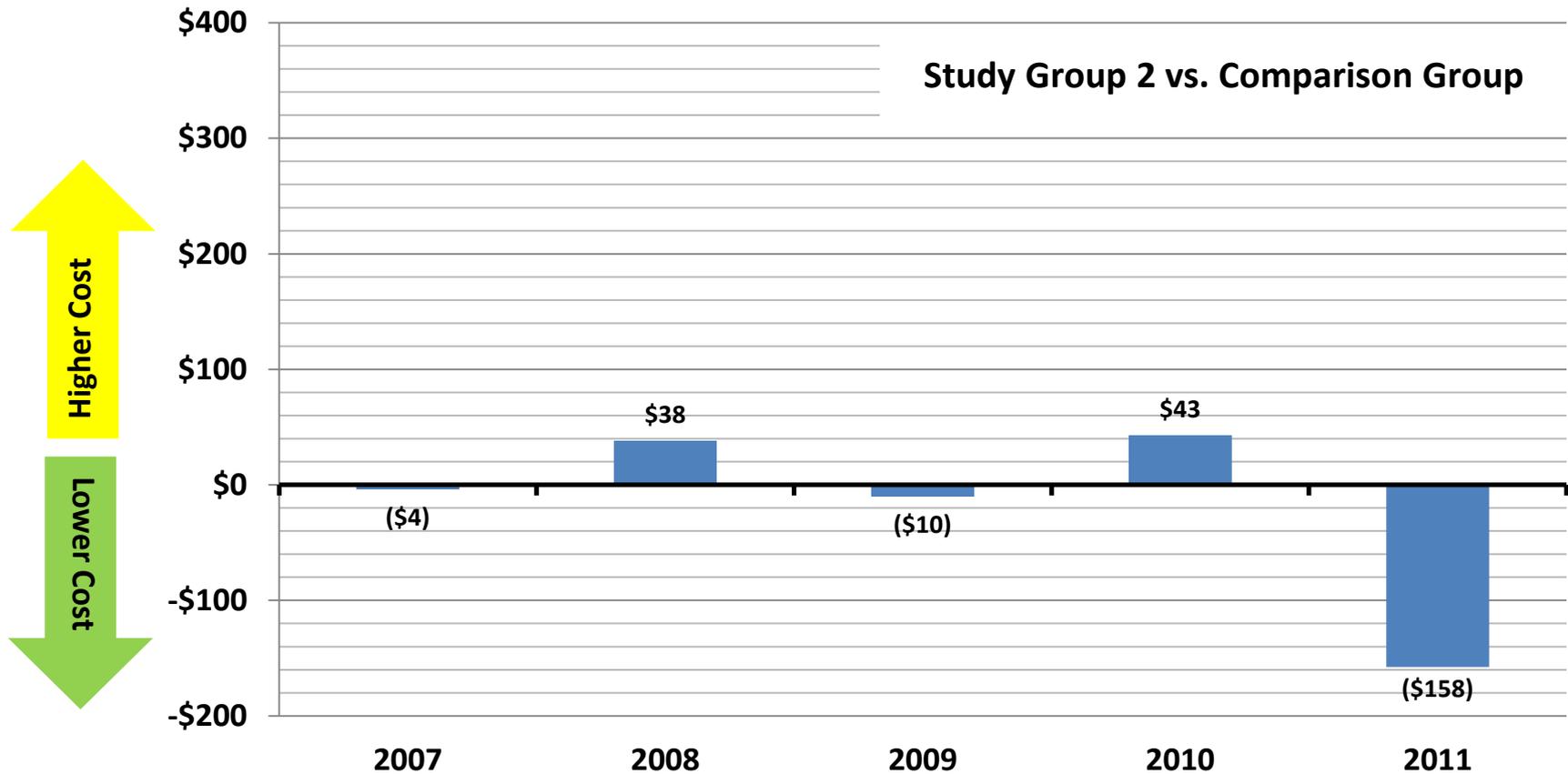
### Total expenditures per capita (Adjusted). Commercially insured 18-64



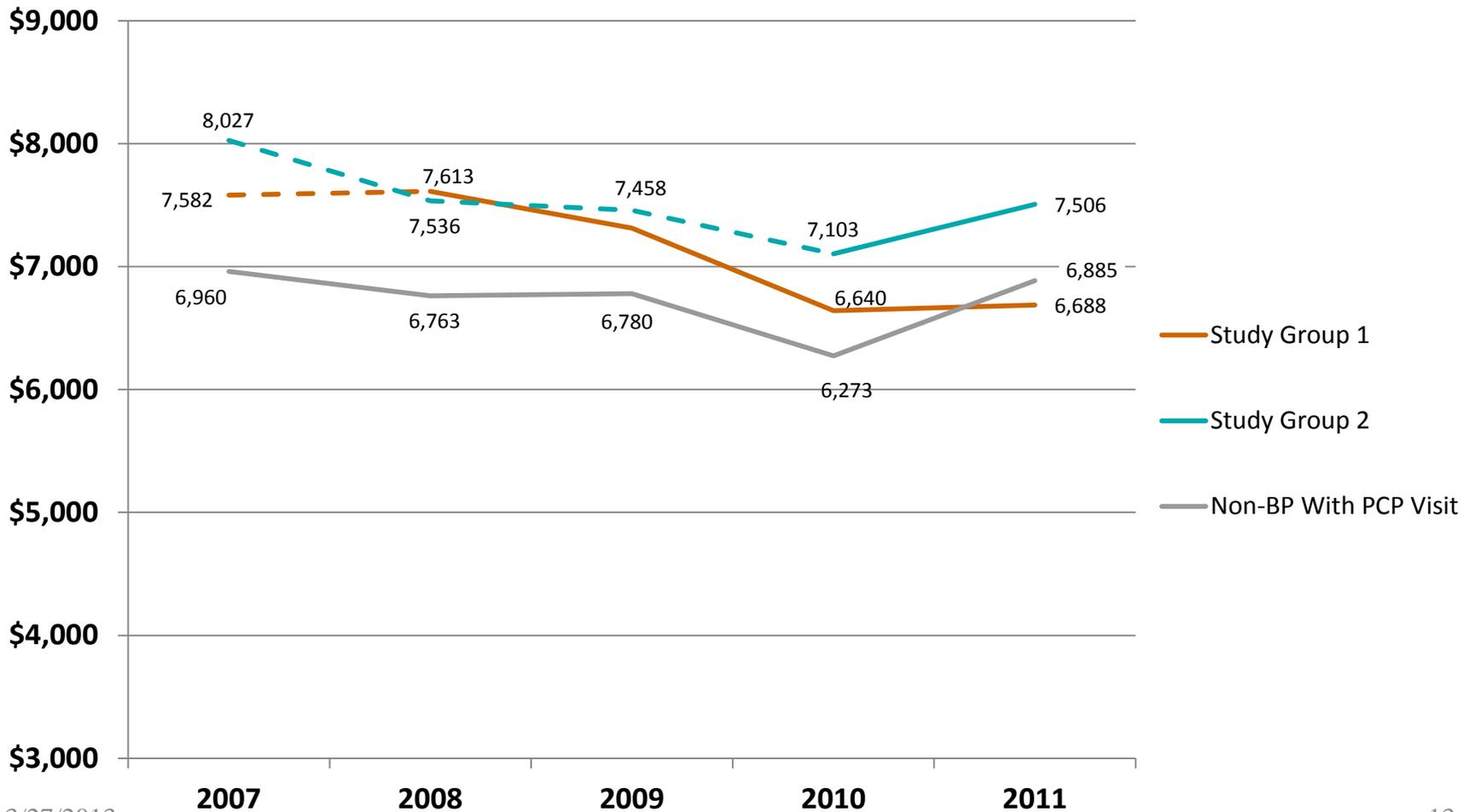
## Difference in expenditures per capita (Adjusted). Commercially insured 18-64



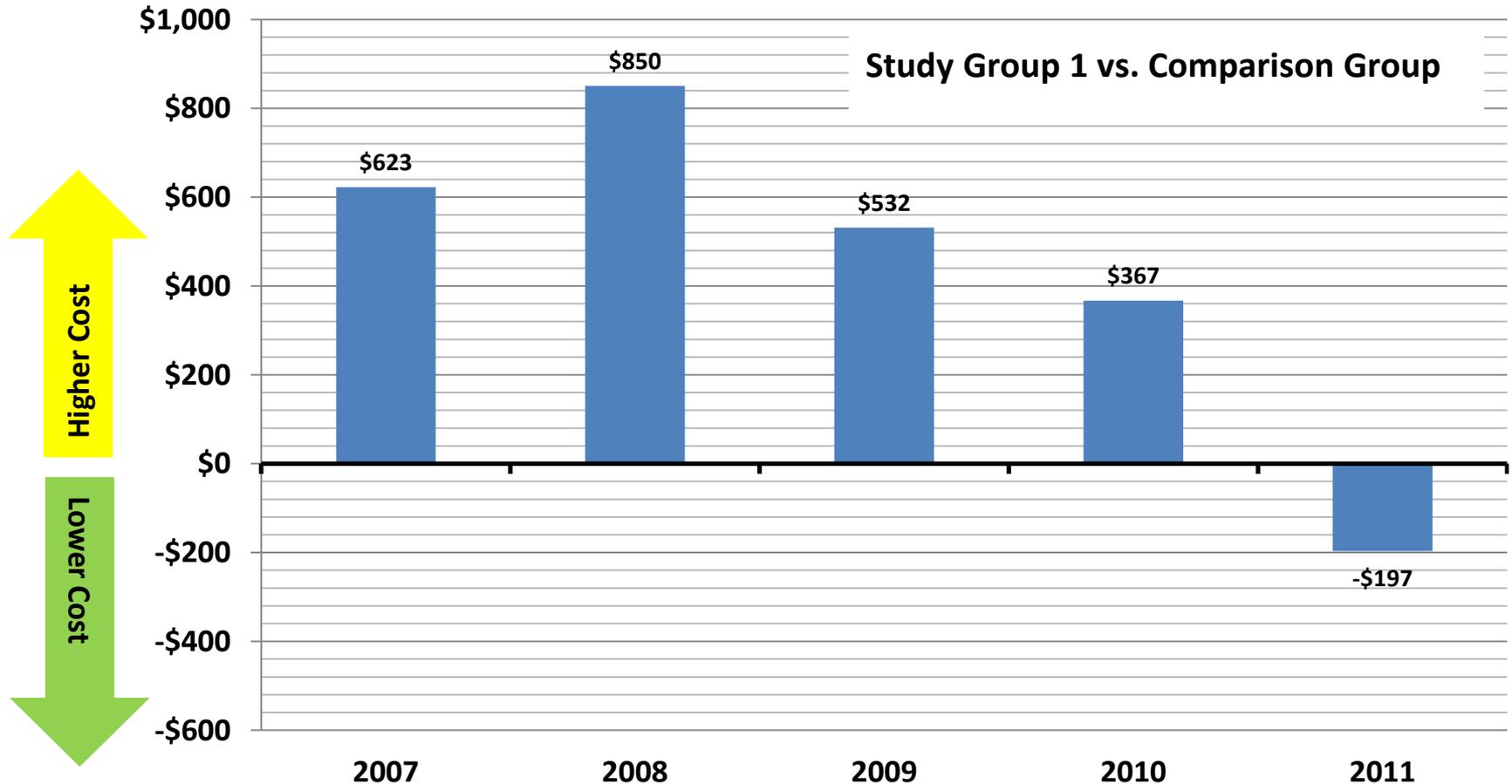
## Difference in expenditures per capita (Adjusted). Commercially insured 18-64



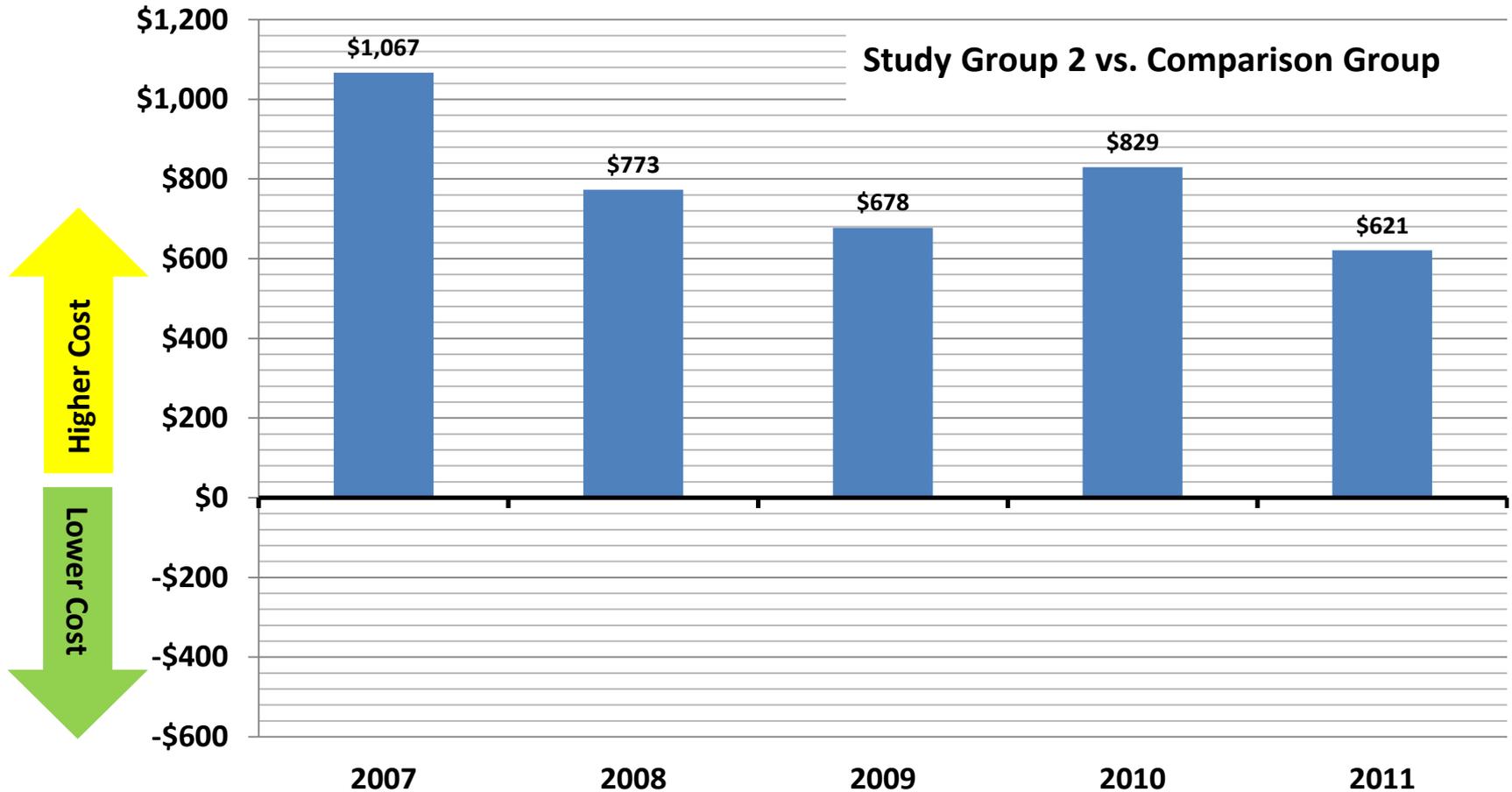
## Total expenditures per capita (Adjusted). Medicaid Beneficiaries 18-64



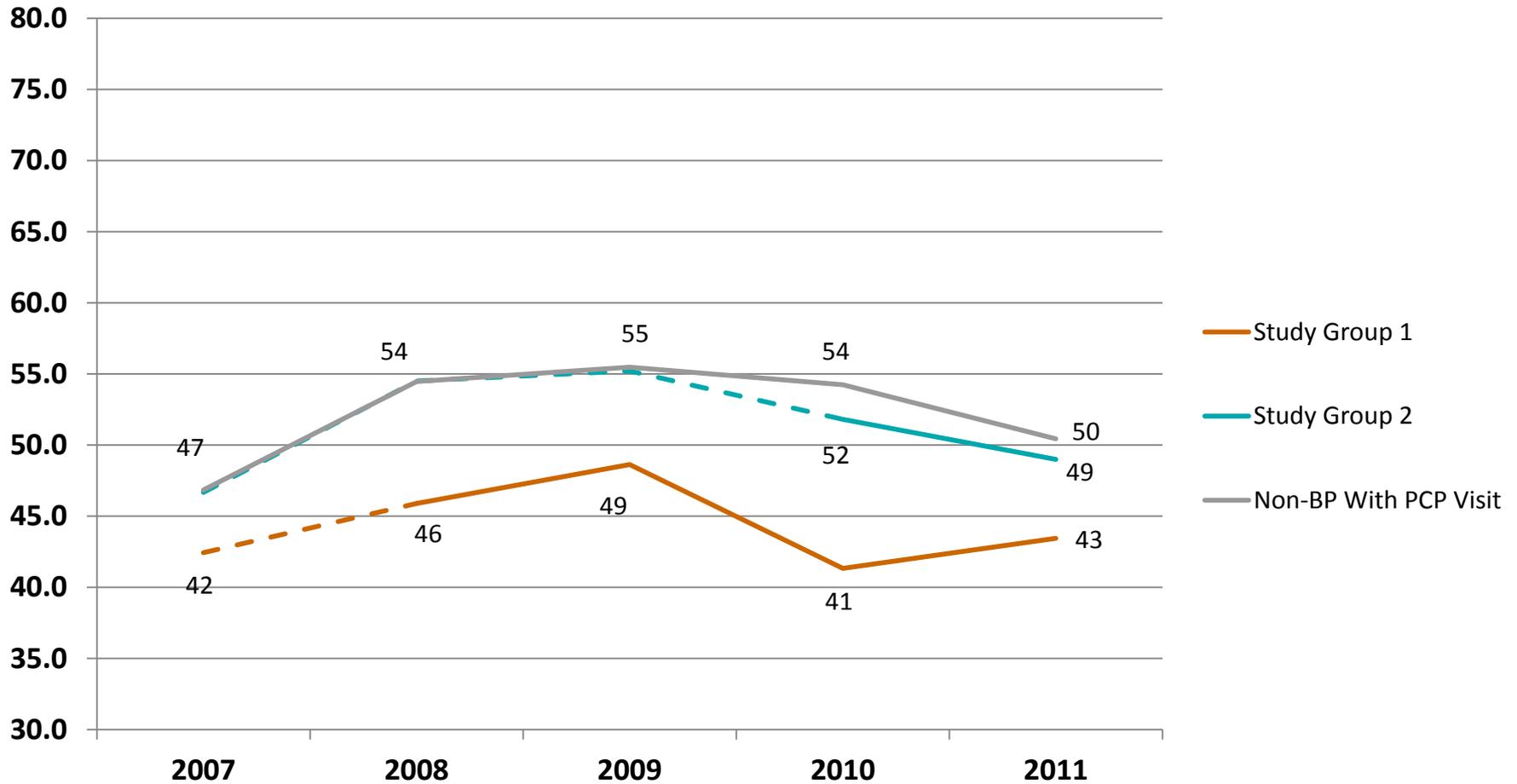
## Difference in expenditures per capita (Adjusted). Medicaid population 18-64



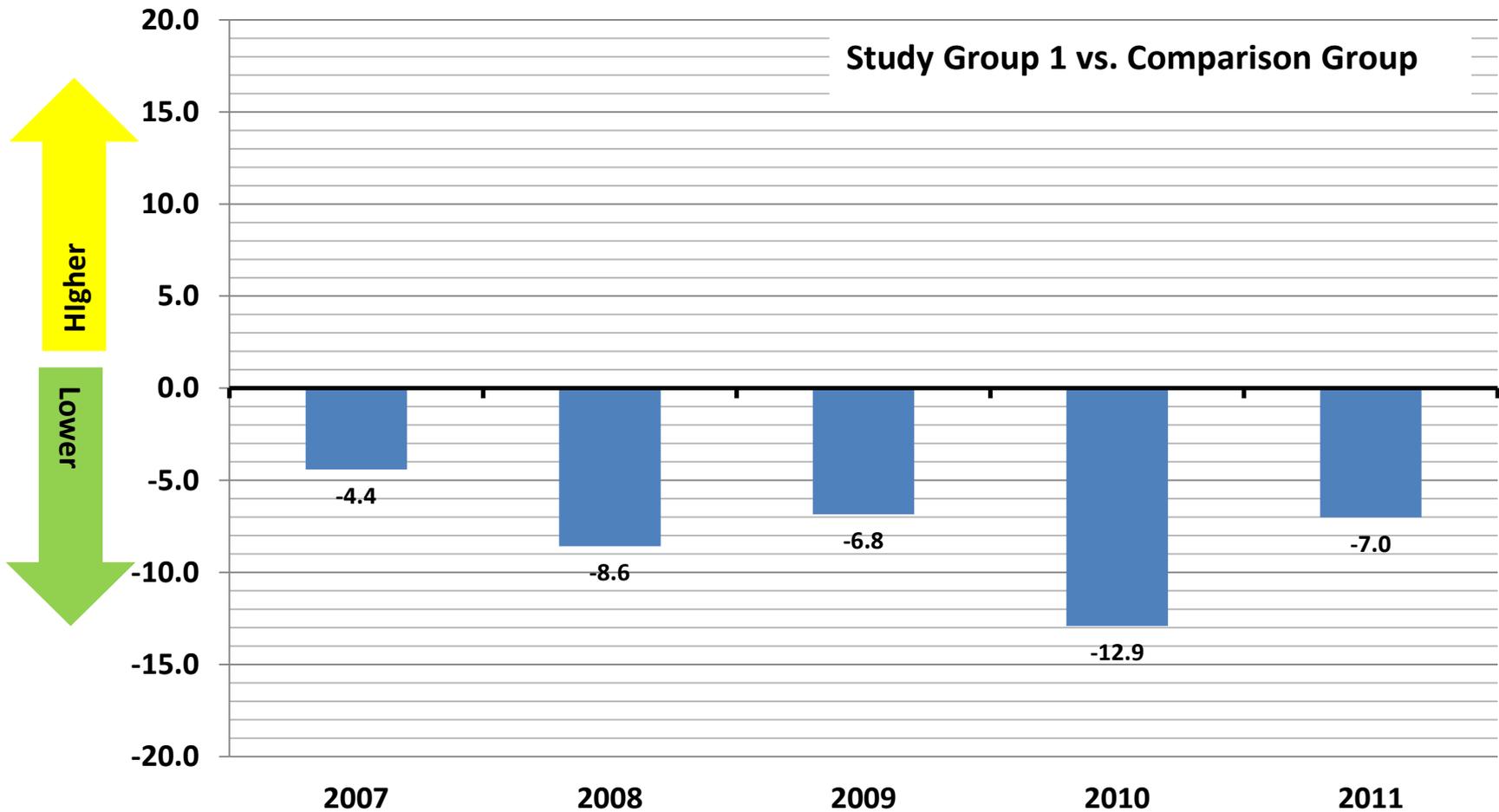
## Difference in expenditures per capita (Adjusted). Medicaid population 18-64



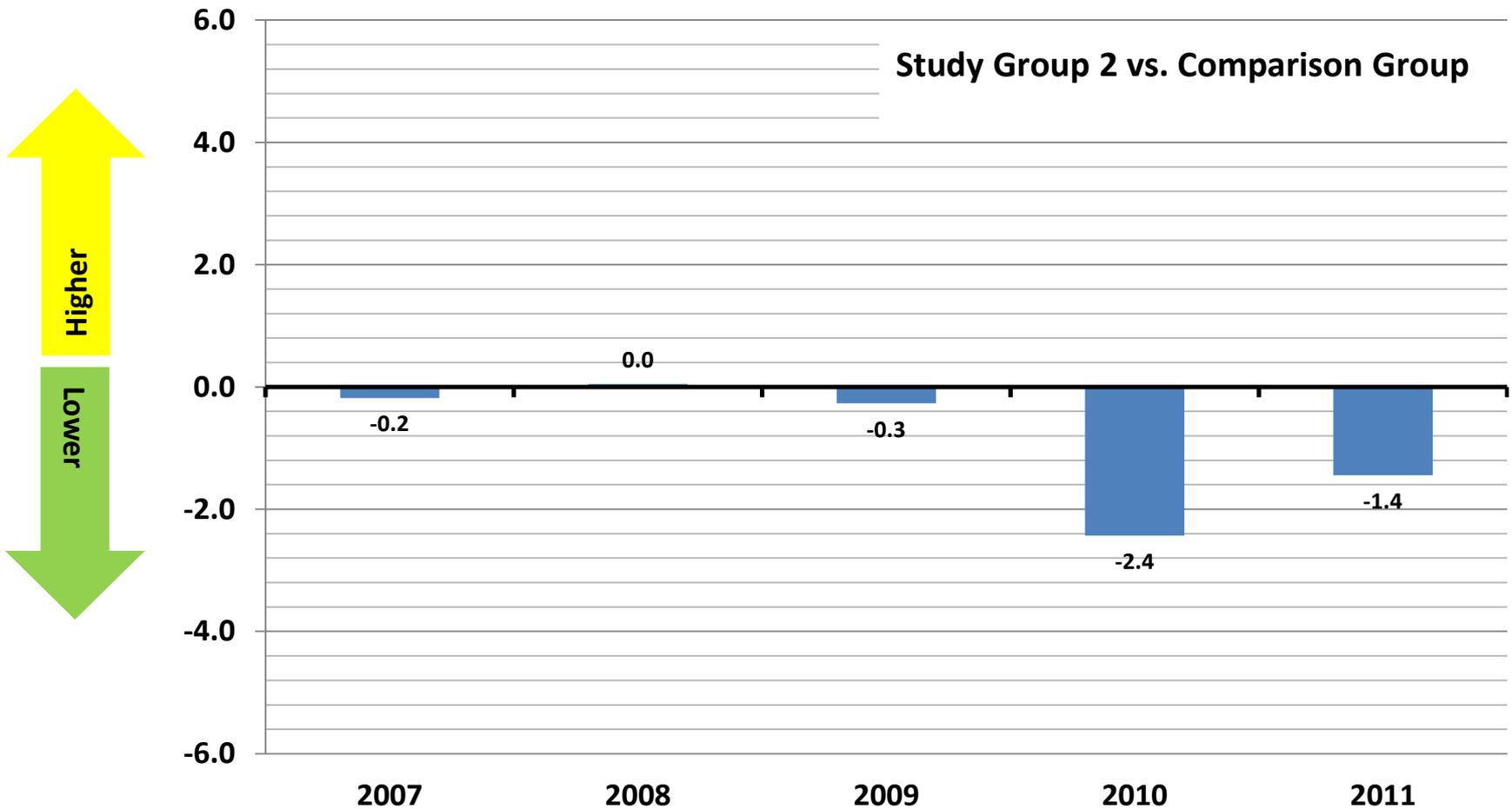
## Hospitalizations per 1000 beneficiaries (Adjusted). Commercially insured 18-64



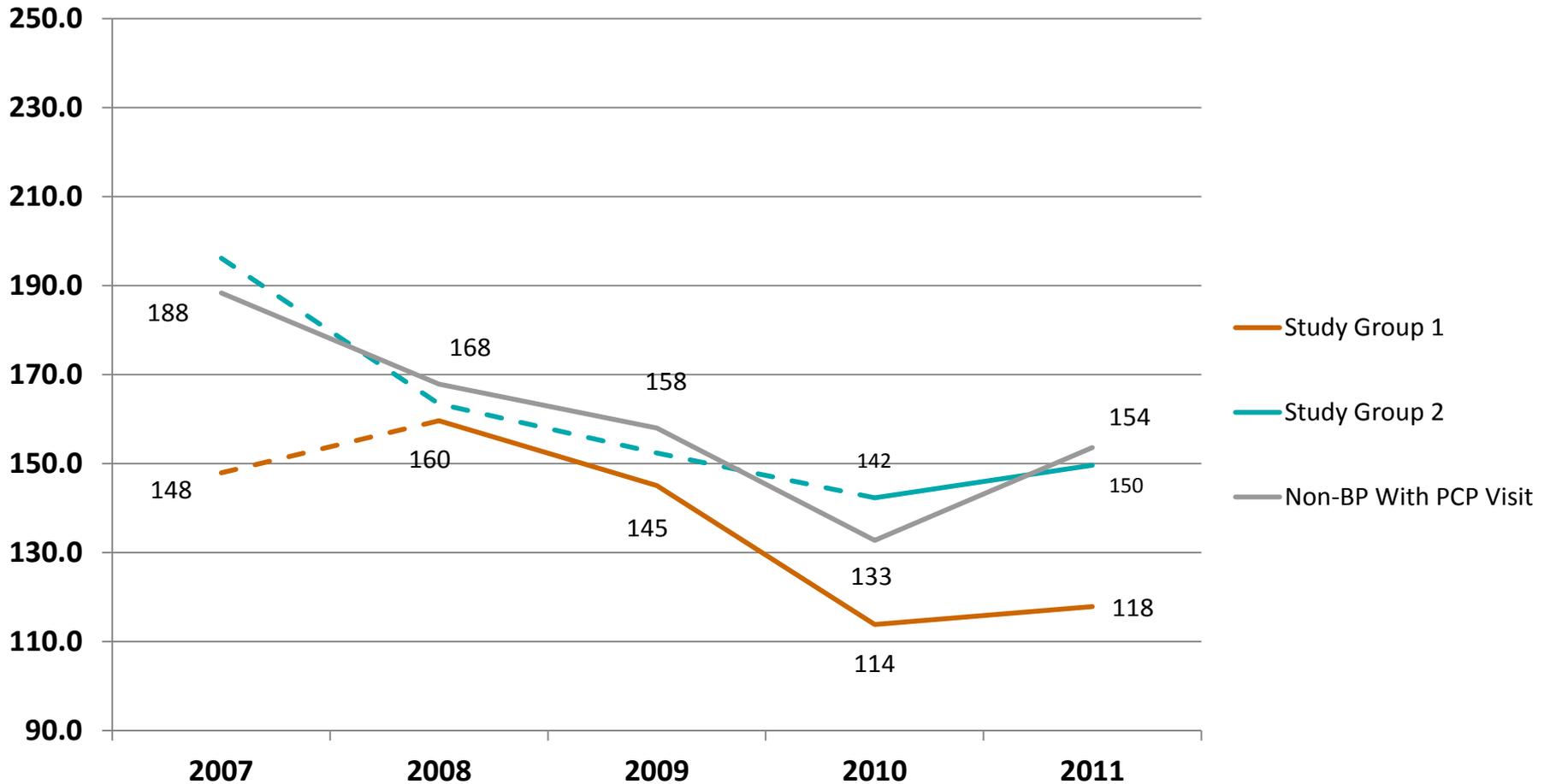
## Difference in hospitalization rates (Adjusted). Commercially insured 18-64



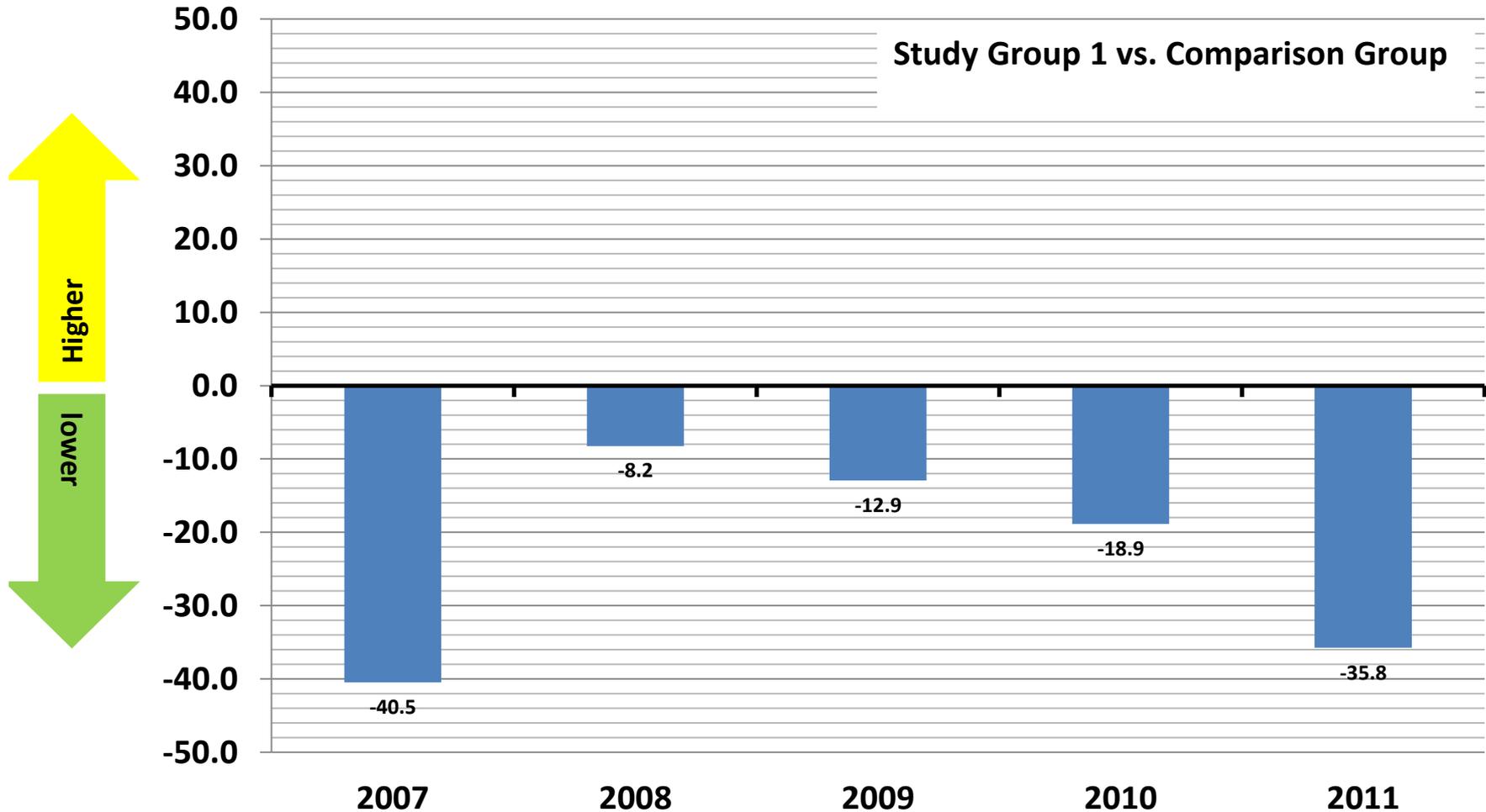
## Difference in hospitalization rates (Adjusted). Commercially insured 18-64



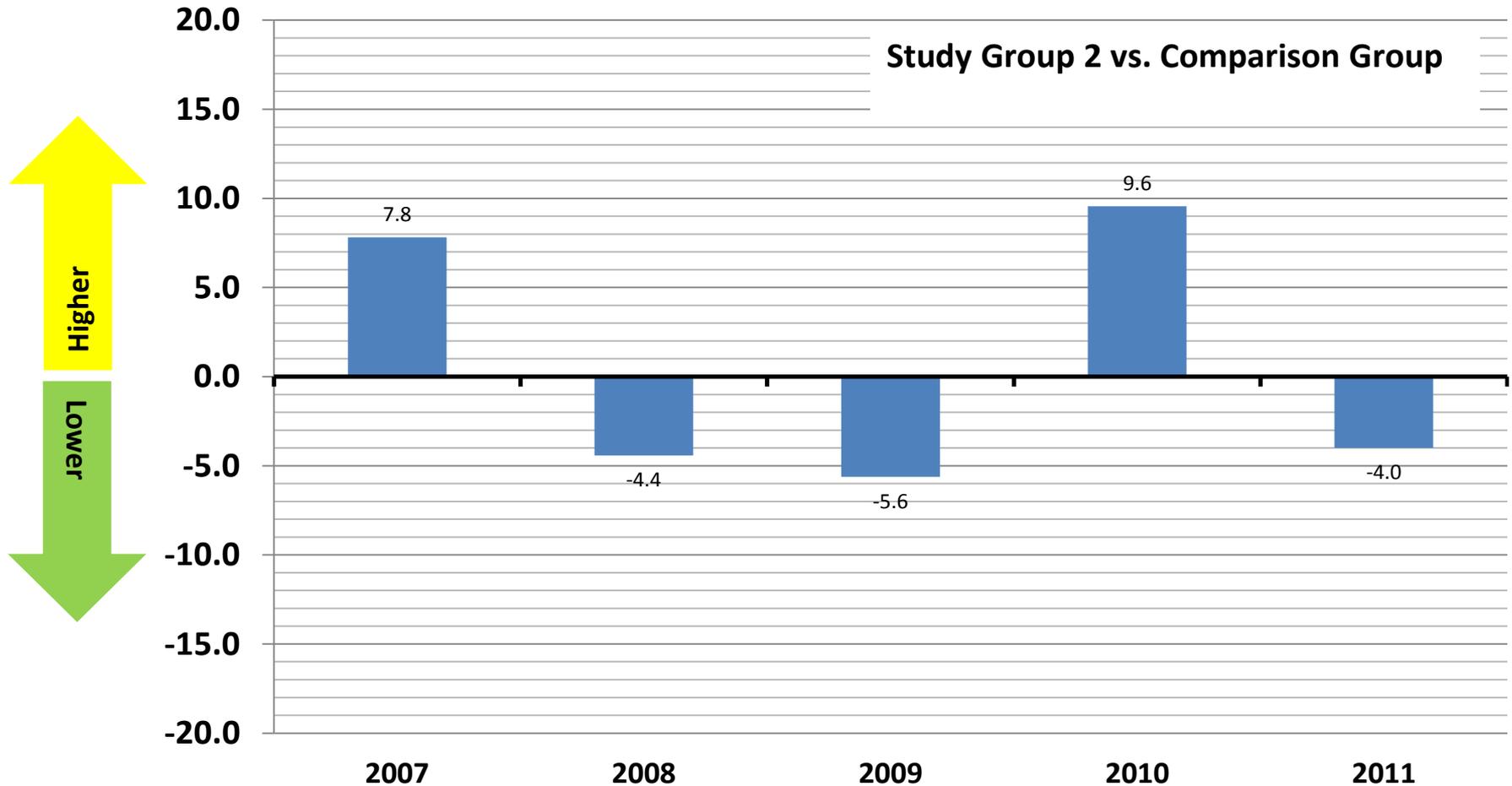
## Hospitalizations per 1000 beneficiaries (Adjusted). Medicaid population 18-64



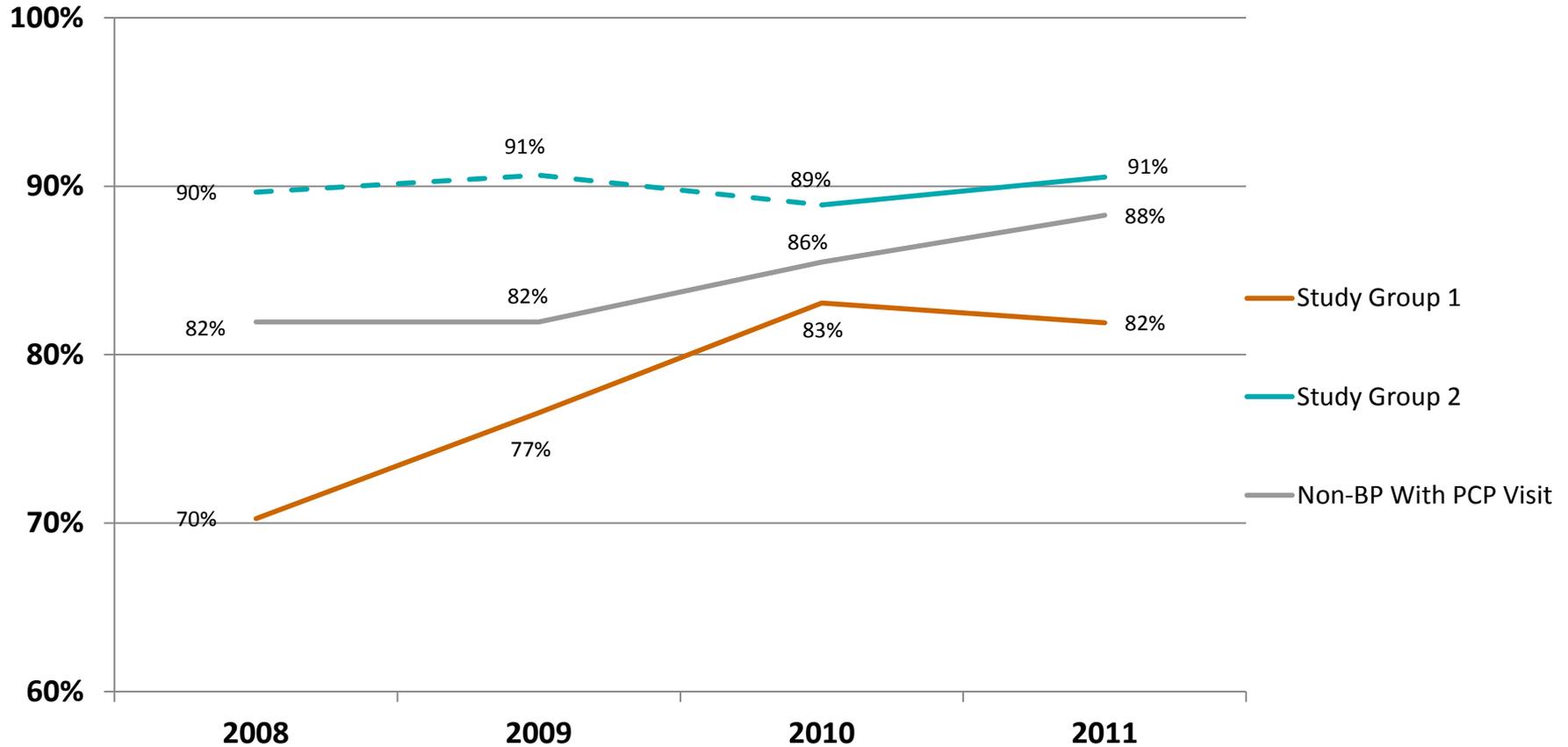
## Difference in hospitalization rates (Adjusted). Medicaid population 18-64



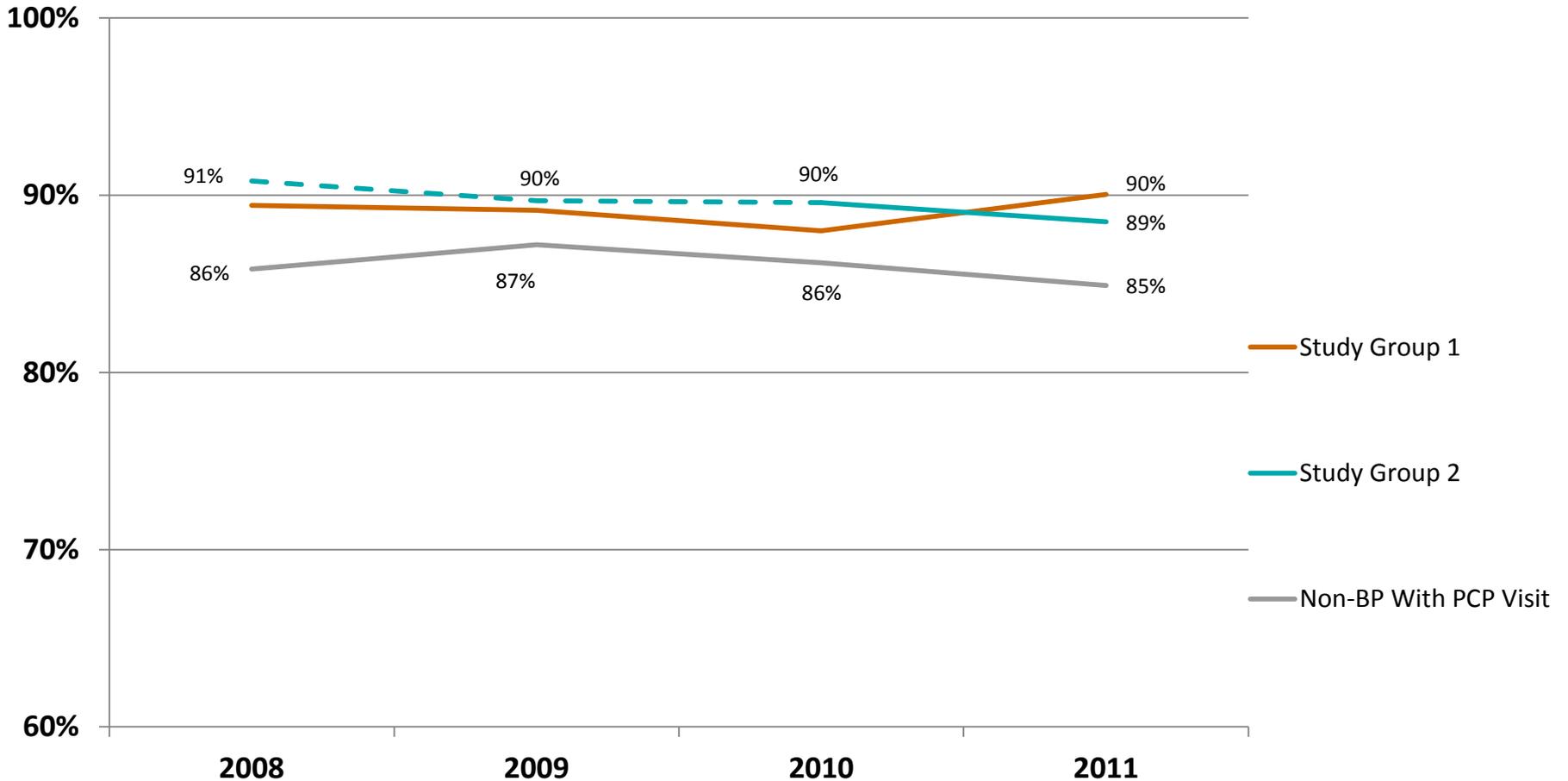
## Difference in hospitalization rates (Adjusted). Medicaid population 18-64



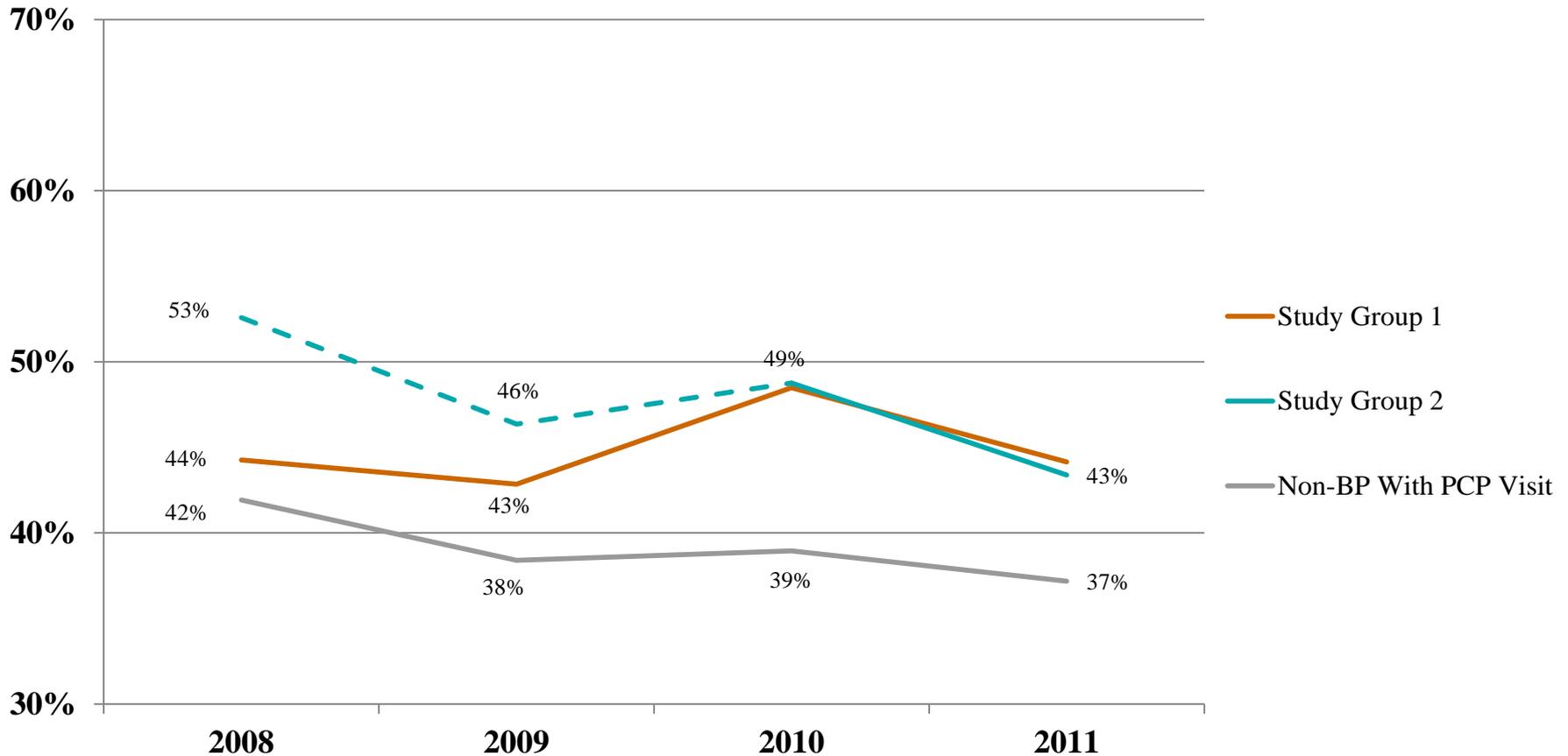
## Comprehensive Diabetes Care (HEDIS®)-HbA1c Testing; commercially insured, 18-64 years old



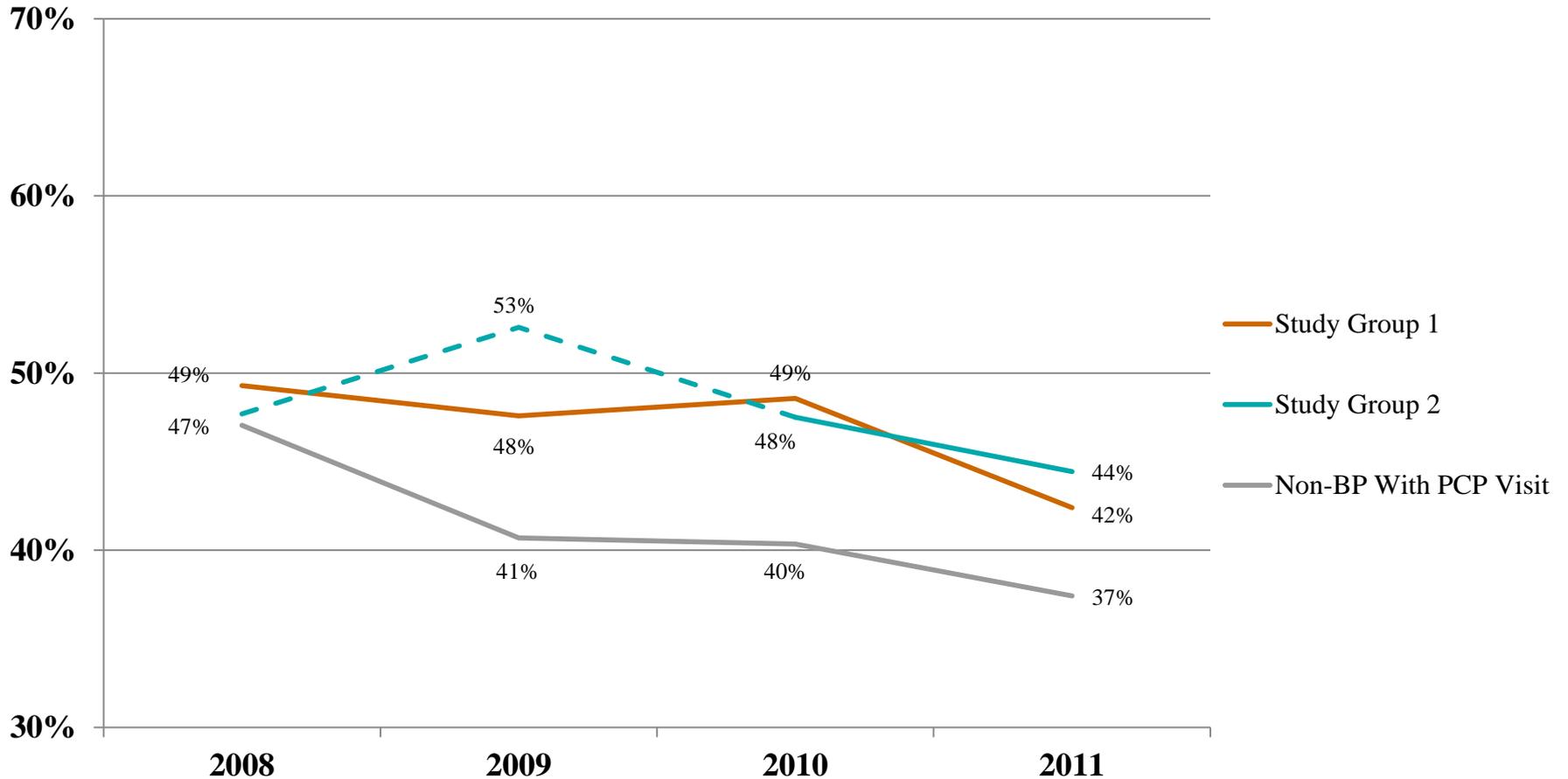
## Comprehensive Diabetes Care (HEDIS®)-HbA1c Testing; Medicaid population, 18-64 years old.



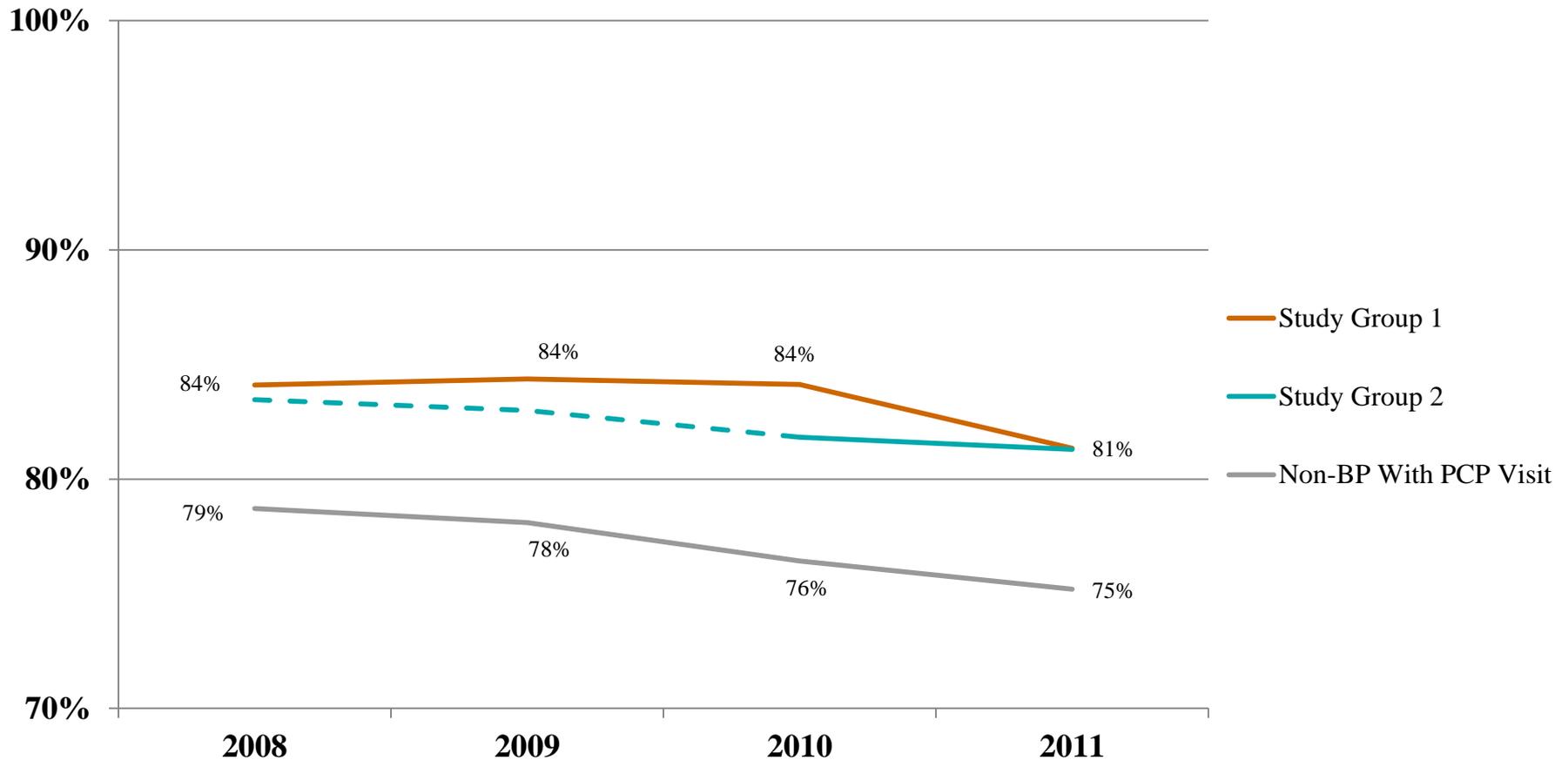
## Comprehensive Diabetes Care (HEDIS®)-Eye Exam; commercially insured, 18-64 years old



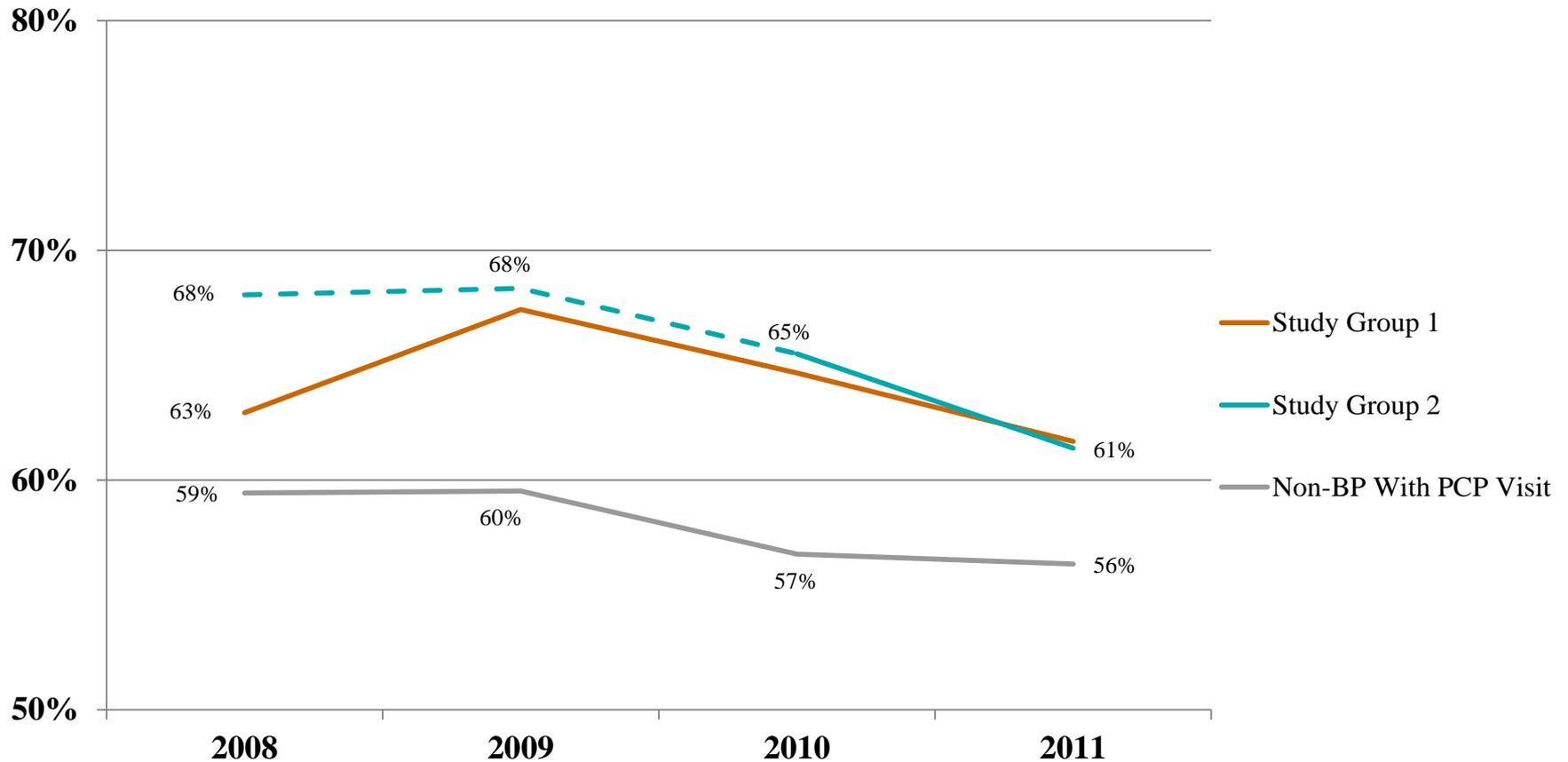
## Comprehensive Diabetes Care (HEDIS®)-Eye Exam; Medicaid population, 18-64 years old



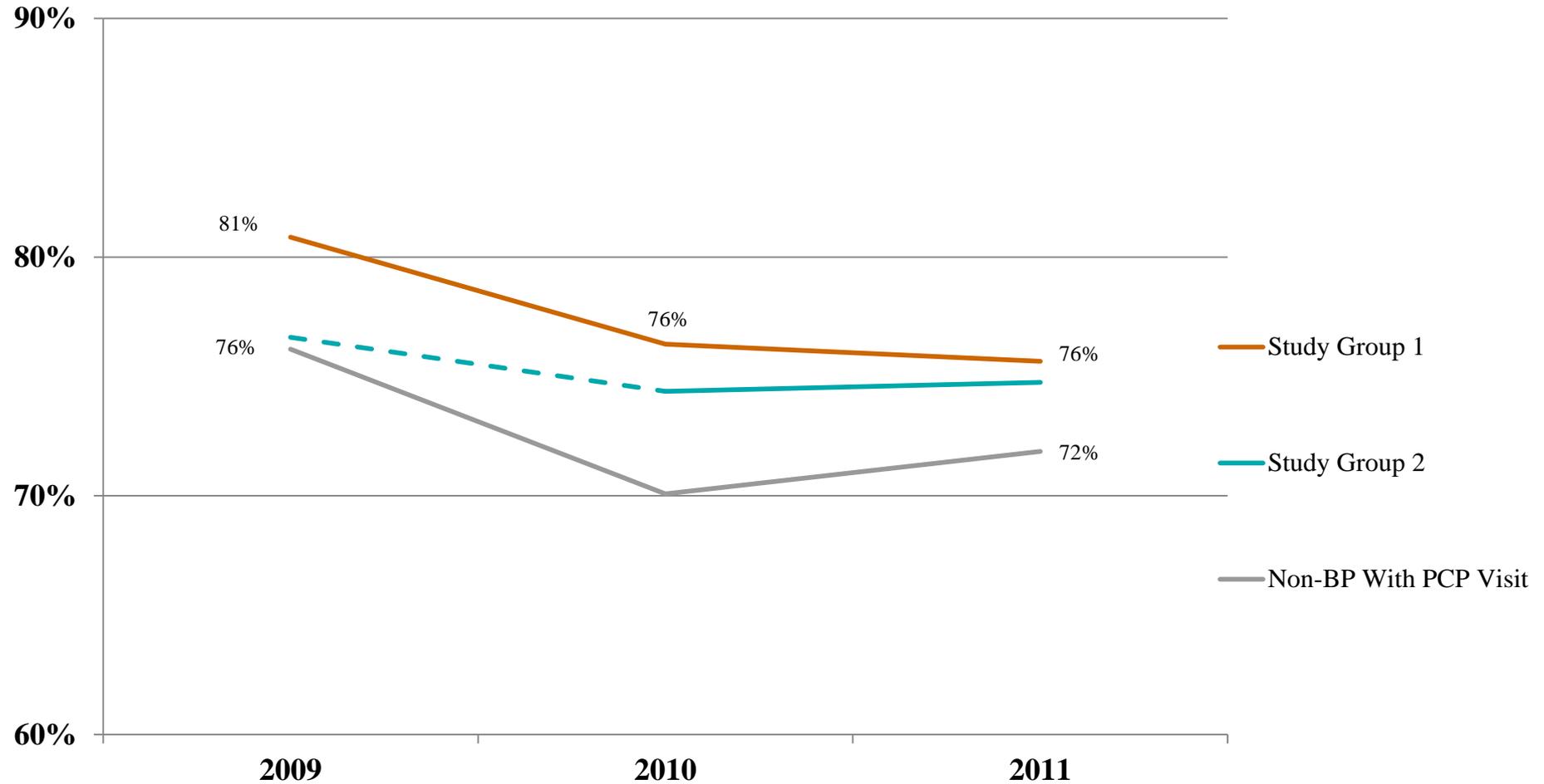
## Breast Cancer Screening (HEDIS®); commercially insured, 42-64 years old



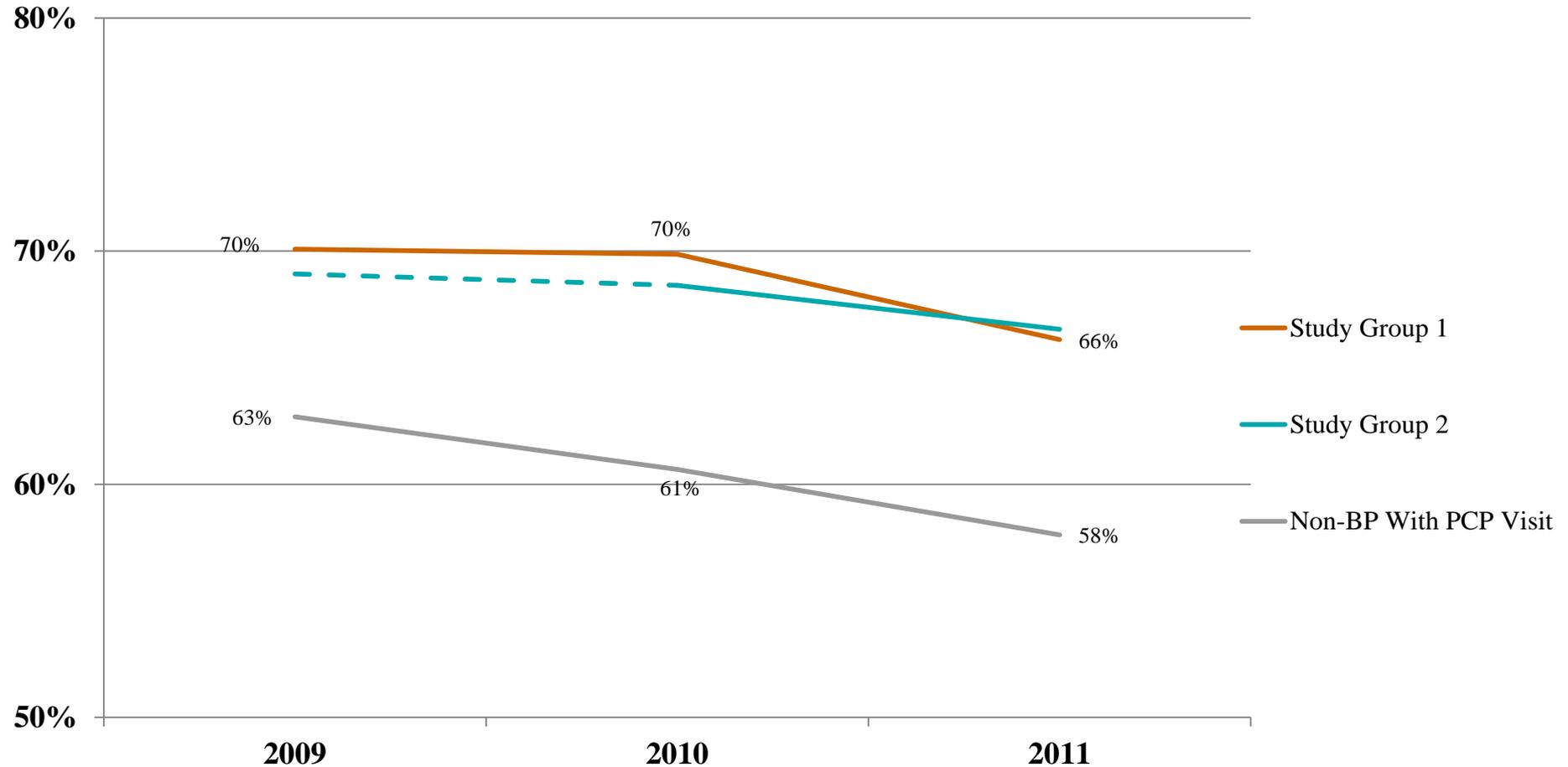
## Breast Cancer Screening (HEDIS<sup>®</sup>); Medicaid population, 42-64 years old



## Cervical Cancer Screening (HEDIS®); commercially insured, 24-64 years old



## Cervical Cancer Screening (HEDIS®); Medicaid population, 24-64 years old



## What's in the works

- Continued expansion of PCMHs (+NDs), CHTs and SASH
- Front load support for CHTs 6 months before scoring
- Comparative assessments & practice profiles
- Data systems & data quality
- Hub & Spoke (addiction & mental health disorders)
- Discussions regarding PPPMs to PCMHs

# Blueprint Team

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**Jenney Samuelson**

**Terri Price**

**Diane Hawkins**

**Beth Tanzman**

**Pat Jones**

**Nick Lovejoy**

**Julie Trottier (Milbank Fellow)**