

Asthma Burden in Western Pennsylvania

The Air We Breathe:
A Regional Summit on Asthma and the Environment
Pittsburgh, PA

Asthma Control Program
Bureau of Epidemiology
Pennsylvania Department of Health

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Disclaimer :

These data were provided by the Bureau of Health Statistics and Research (BHSR), Pennsylvania Department of Health.

The BHSR specifically disclaims responsibility for any analyses, interpretations or conclusions.

The Pennsylvania Department of Health disclaims responsibility for any analyses, interpretations or conclusions made by the user based on presented data.

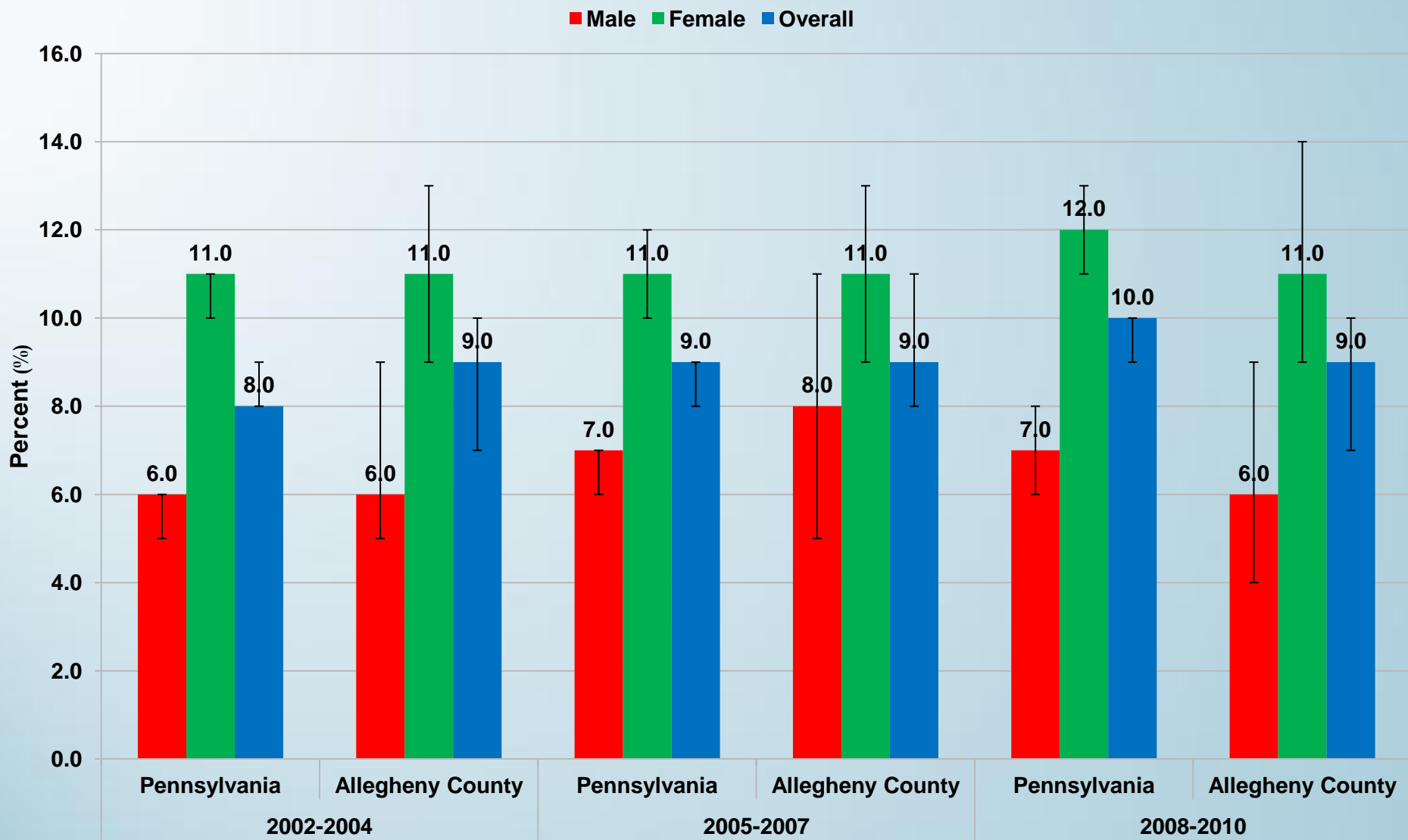
Disclaimer :

The Pennsylvania Health Care Cost Containment Council (PHC4) is an independent state agency responsible for addressing the problem of escalating health costs, ensuring the quality of health care, and increasing access to health care for all citizens. While PHC4 has provided data for this study, PHC4 specifically disclaims responsibility for any analyses, interpretations or conclusions.

Topics of Discussion

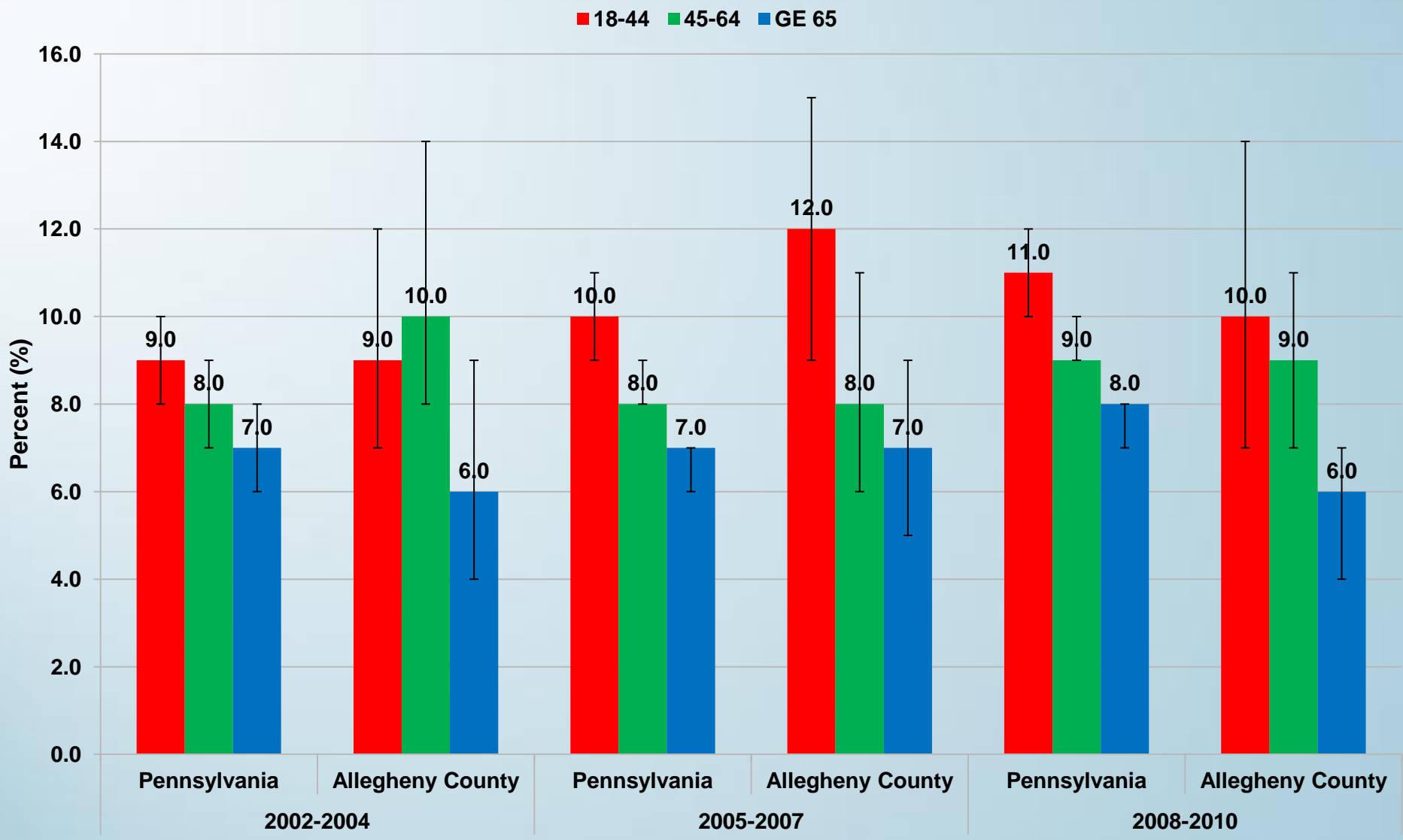
- Asthma Prevalence
- Asthma Hospitalization
- Charges for Asthma Hospitalizations

Current Asthma Prevalence Estimates Among Adults by Gender, PA and Allegheny County Residents 2002-04 through 2008-10



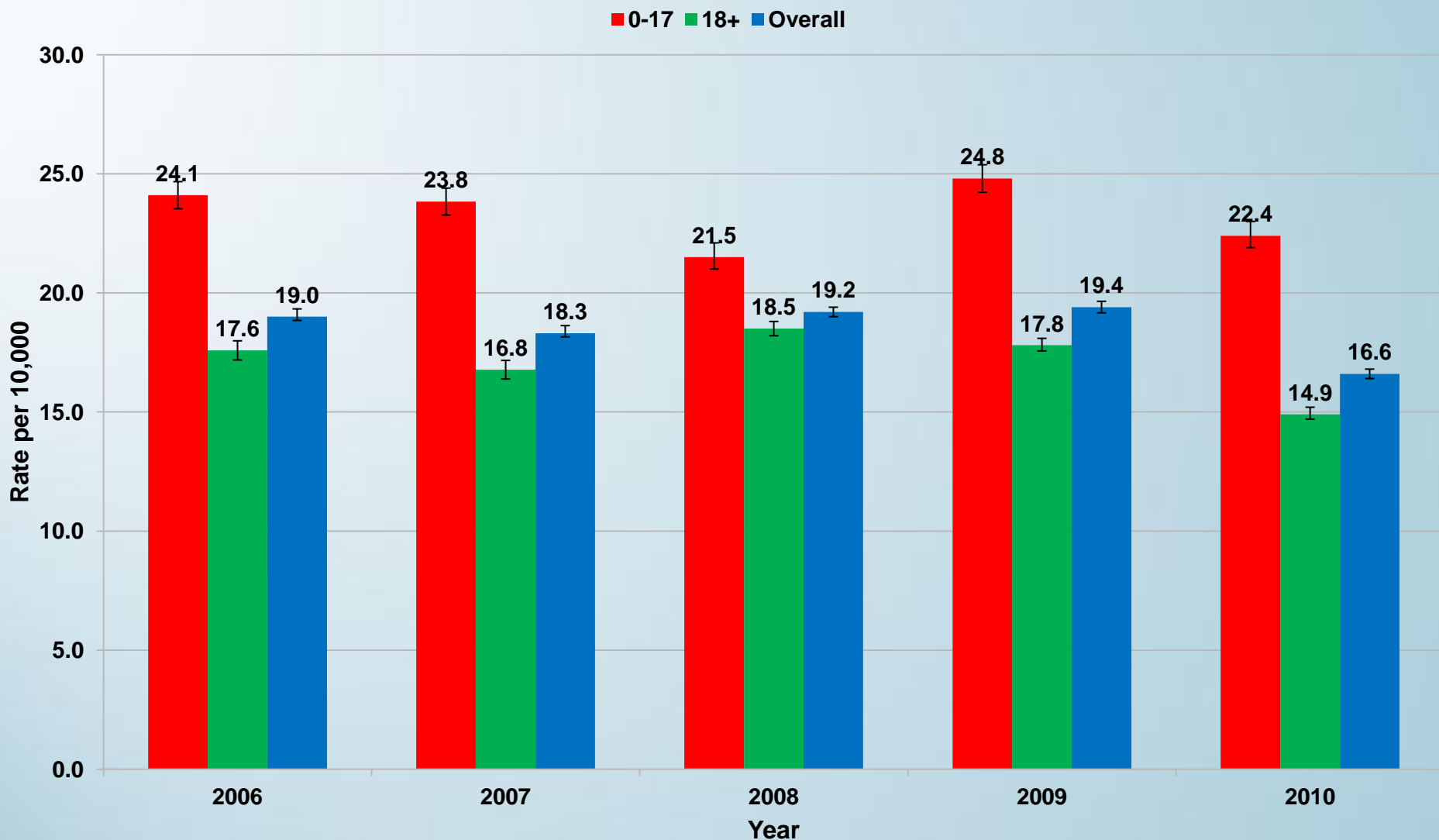
Data Source: Pennsylvania Behavioral Risk Factor Surveillance System (BRFSS)
 Vertical bars on the graph denote the 95% confidence interval

Current Asthma Prevalence Estimates Among Adults by Age Group, PA and Allegheny County Residents 2002-04 through 2008-10



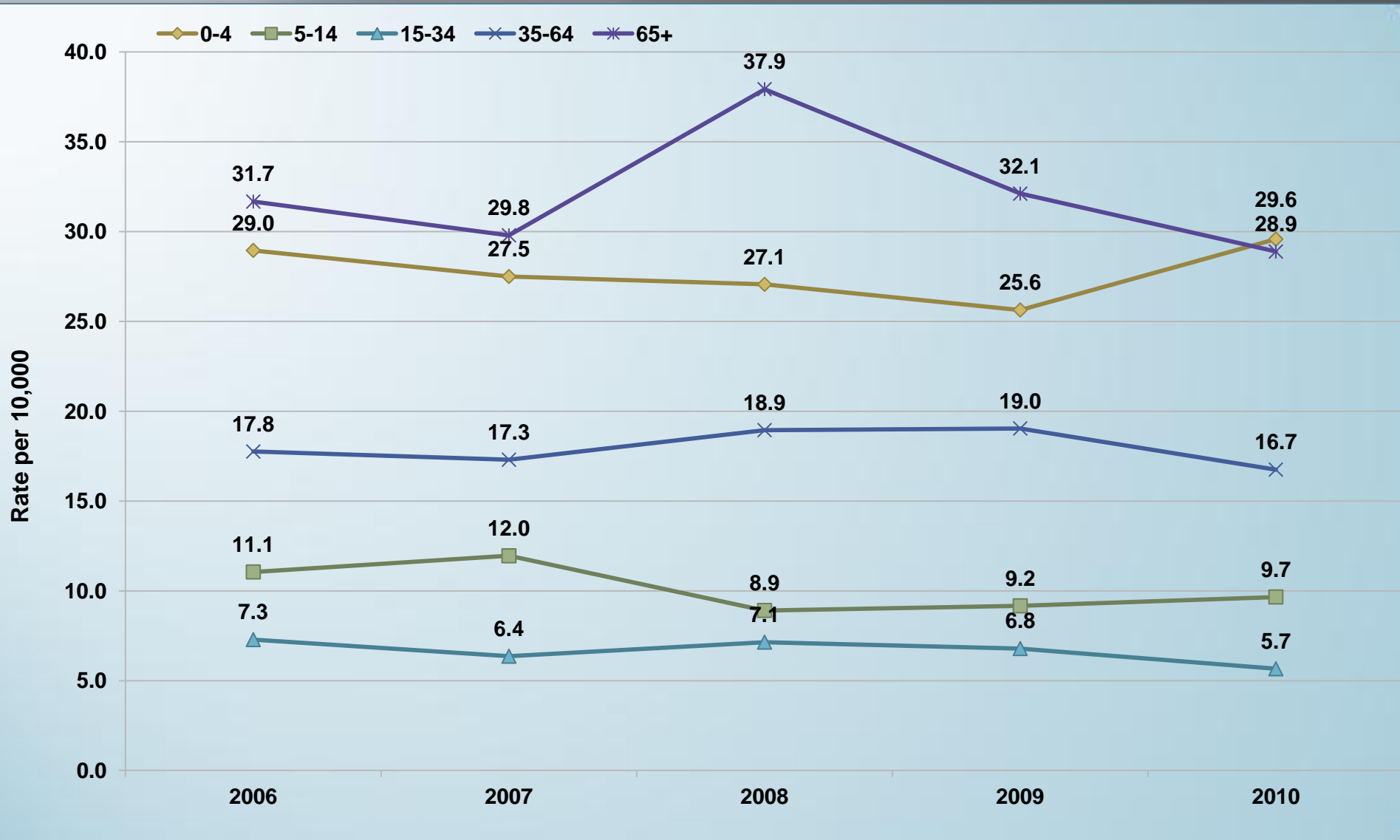
Data Source: Pennsylvania Behavioral Risk Factor Surveillance System (BRFSS)
 Vertical bars on the graph denote the 95% confidence interval

Rates for Inpatient Hospitalizations with Asthma Among Children and Adults, PA 2006-2010

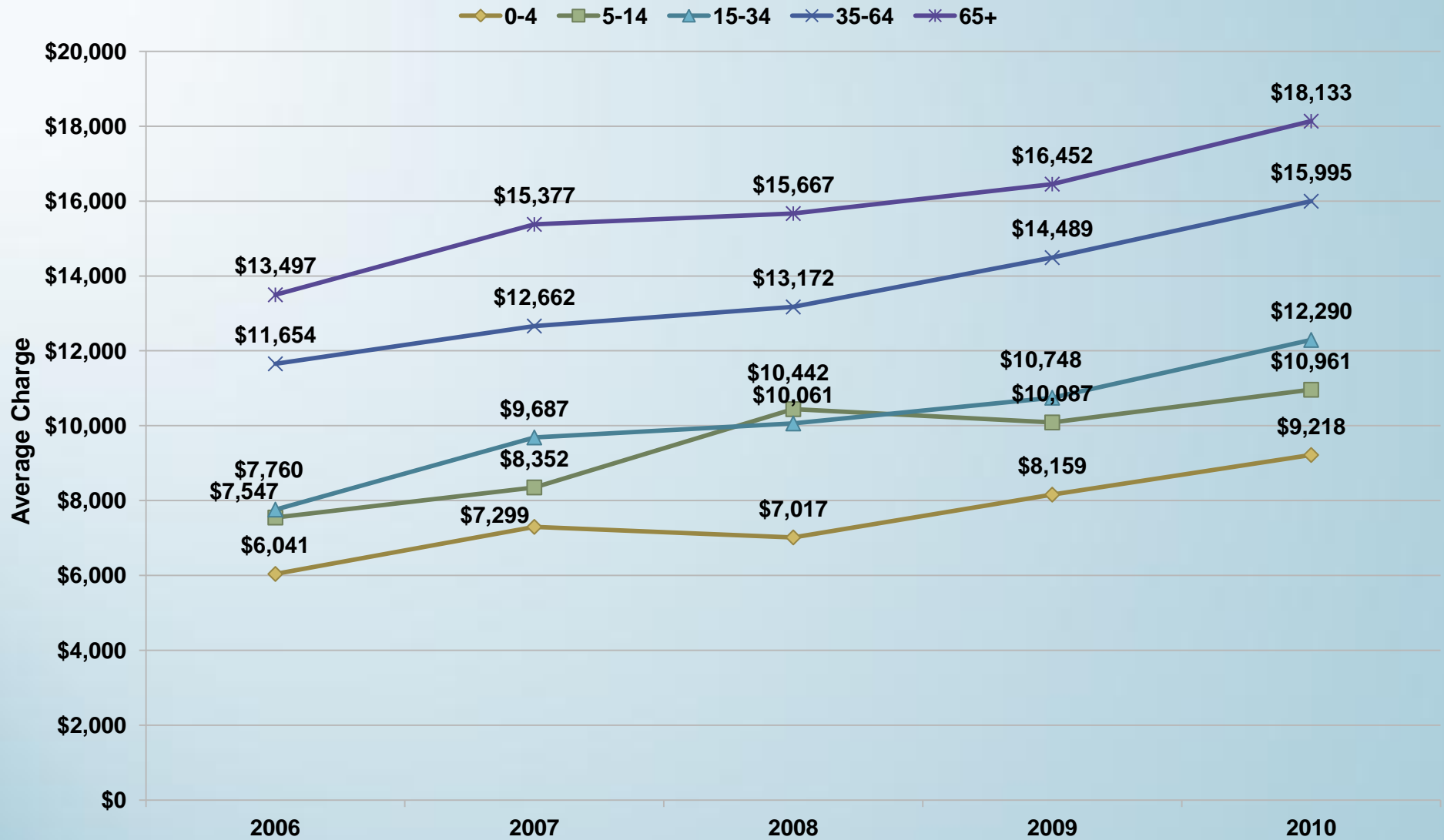


Data Source: Pennsylvania Health Care Cost Containment Council (PHC4)
Vertical bars on the graph denote the 95% confidence interval

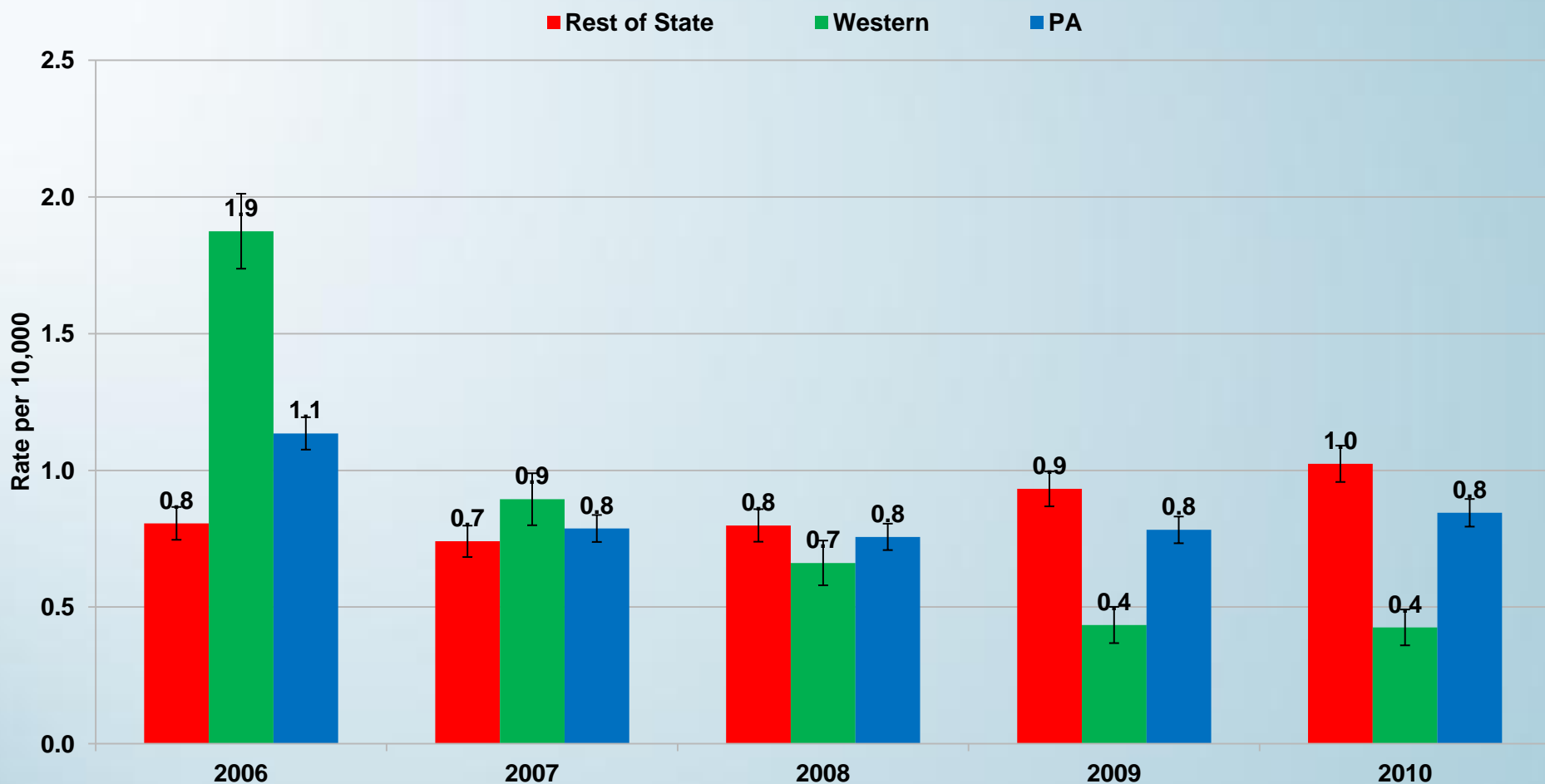
Rates for Inpatient Hospitalizations with Asthma by Age Group, Western PA 2006-2010



Average Charge Per Hospitalization with Asthma by Age Group, Western PA 2006-2010

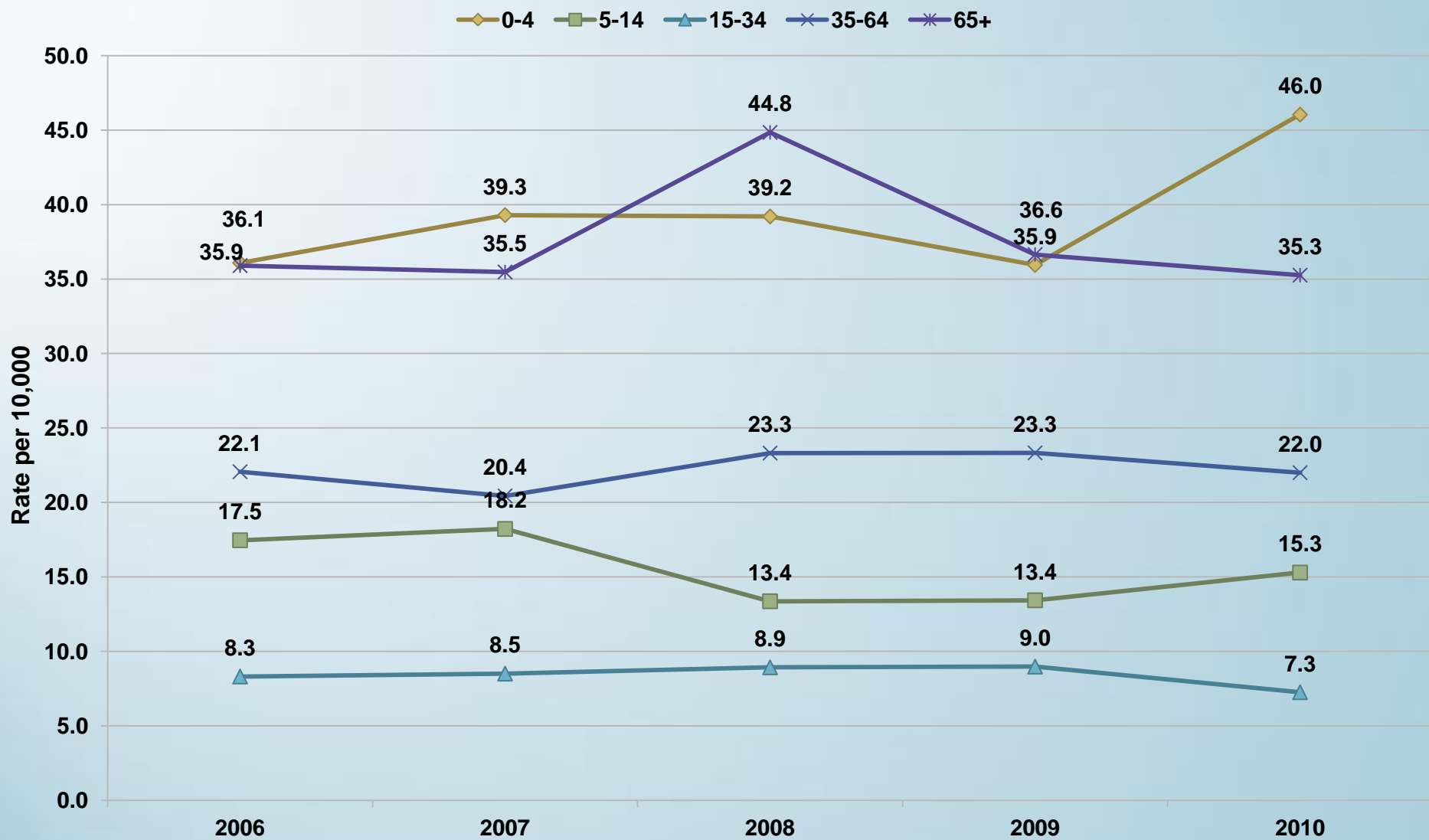


Rates for Inpatient Hospitalizations with Extrinsic Type of Asthma by Year, PA 2006-2010

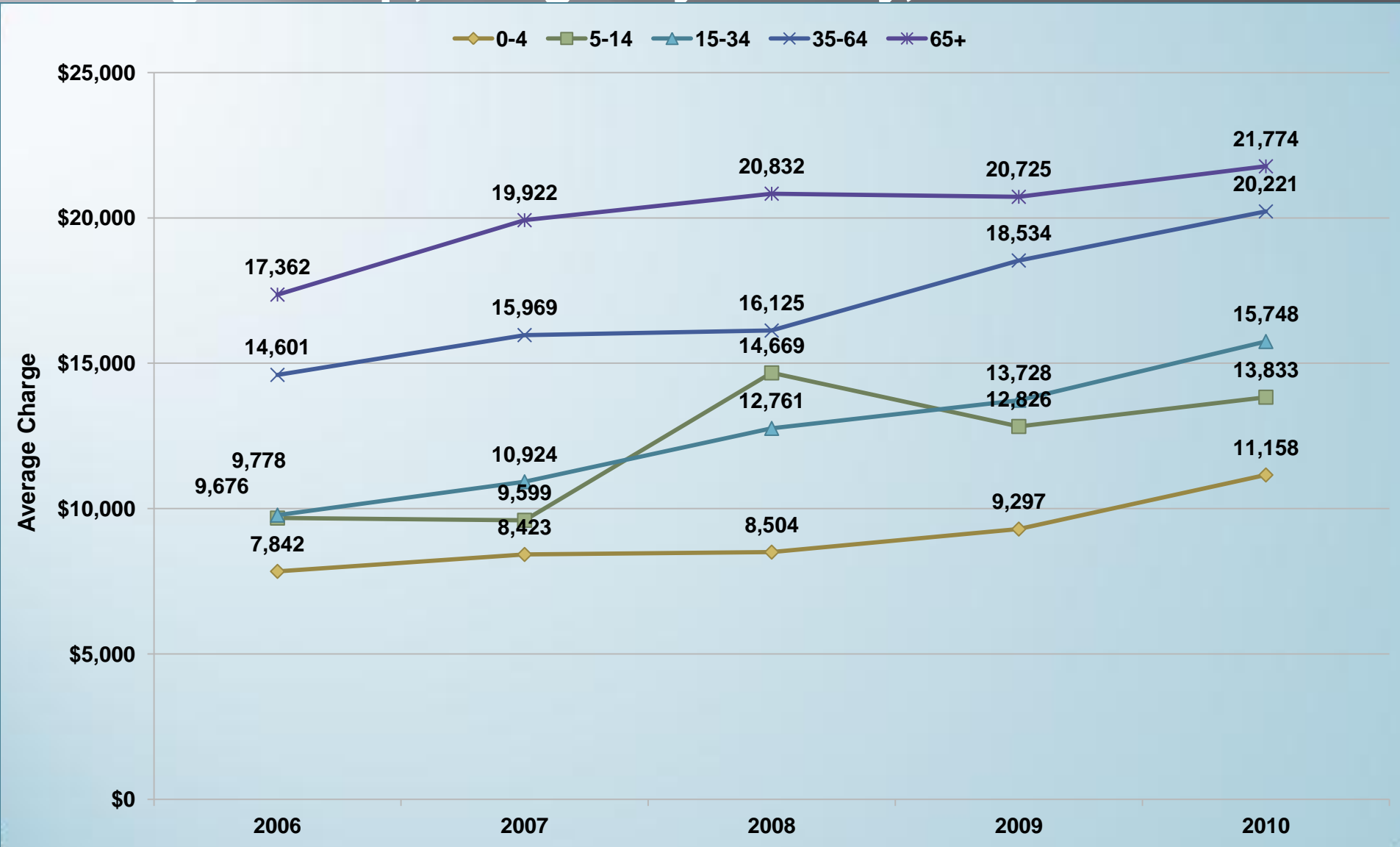


Data Source: Pennsylvania Health Care Cost Containment Council (PHC4)
Vertical bars on the graph denote the 95% confidence interval

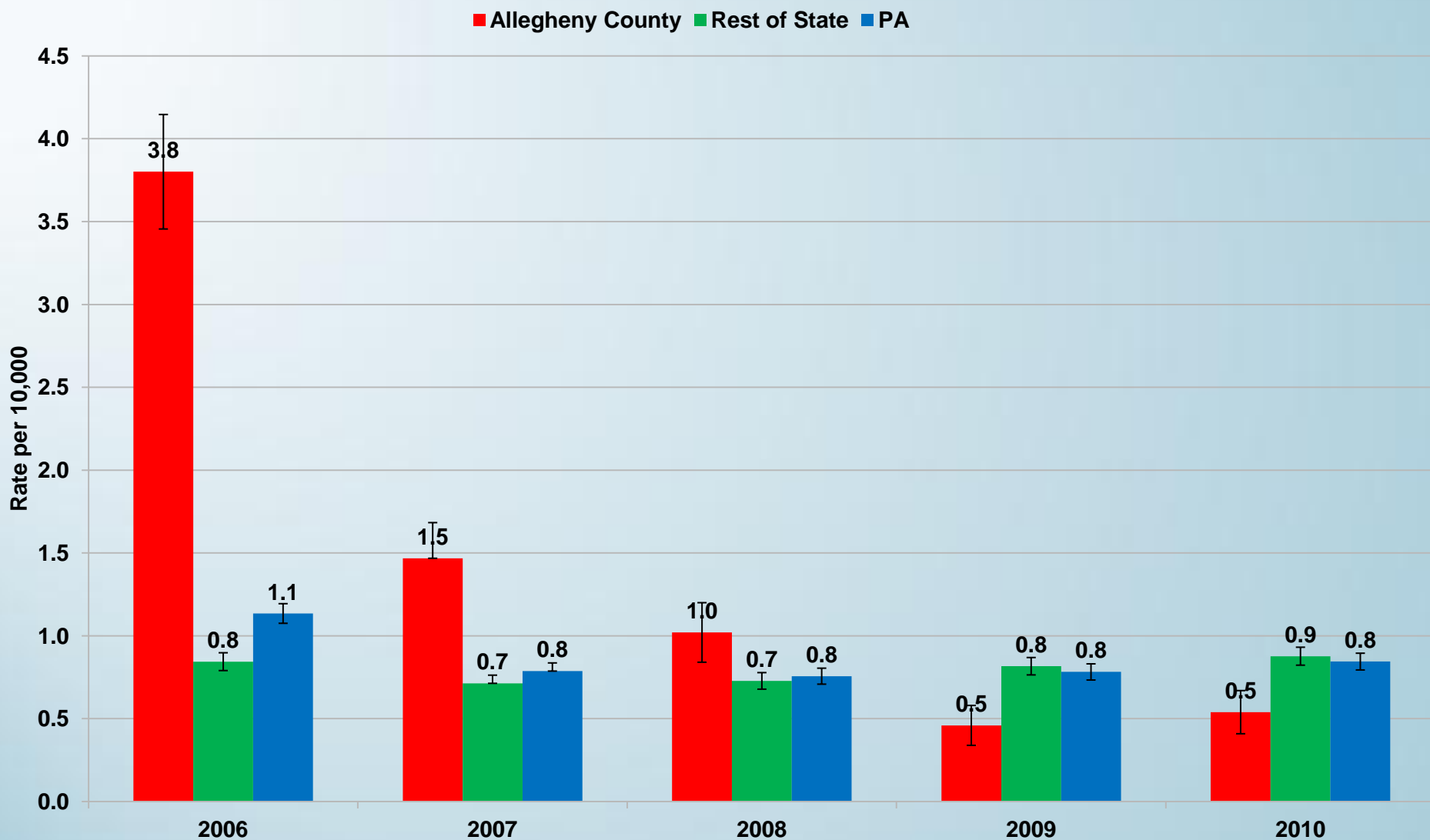
Rates for Inpatient Hospitalizations with Asthma by Age Group, Allegheny County, PA 2006-2010



Average Charge Per Hospitalization with Asthma by Age Group, Allegheny County, PA 2006-2010



Rates for Inpatient Hospitalizations with Extrinsic Type of Asthma by Age Group, PA 2006-2010



Data Source: Pennsylvania Health Care Cost Containment Council (PHC4)
Vertical bars on the graph denote the 95% confidence interval

Asthma Resources

➤ Online:

Pennsylvania Asthma Control Program:

www.health.state.pa.us or www.PAasthma.org

You can download:

- Asthma Burden Reports
- Previous asthma focus reports
- Asthma resources for national, state and local levels

➤ Printed Copies of:

- Educational materials for asthma
- Asthma reports
- Asthma Fact Sheets
- Asthma presentations

Acknowledgments

Pennsylvania Department of Health, Bureau of Epidemiology

Pennsylvania Department of Health, Bureau of Health Promotion and Risk Reduction

Pennsylvania Department of Health, Bureau of Health Statistics and Research

Pennsylvania Health Care Cost Containment Council (PHC4)

If you have any questions please
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Thank you!

