

# Mayview Regional Service Area

Community Inpatient  
Utilization

July 2006 – Feb 2012

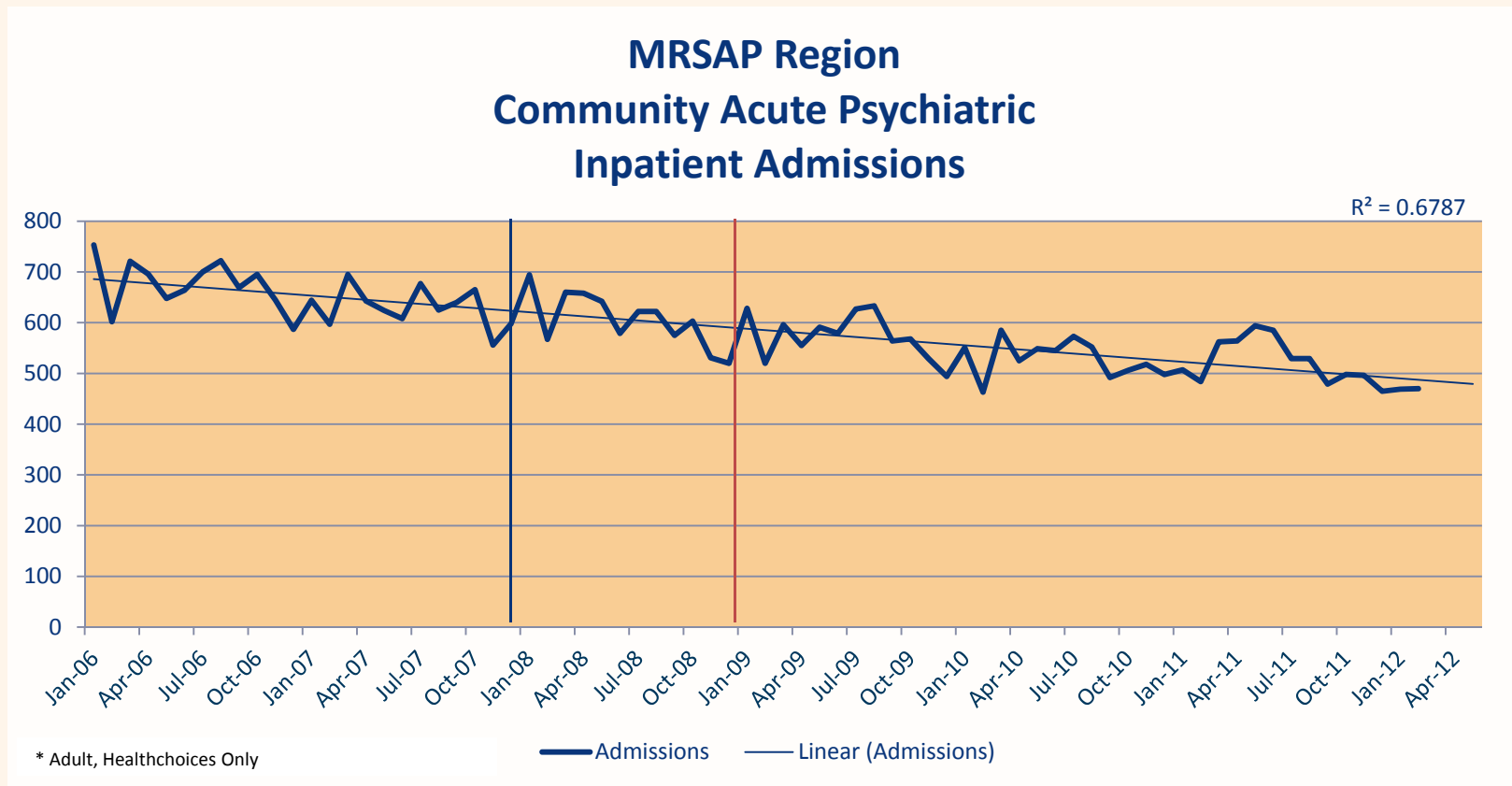
# Findings

## Tracking since July 2006

- For the region, inpatient admissions, as well as readmissions, per month have slowly decreased over the period.
- For the region, Average Length of Stay has trended upward. The Median Length of Stay, however, usually falls within five to six days.
- Total Inpatient Days per month has trended nearly flat over time.

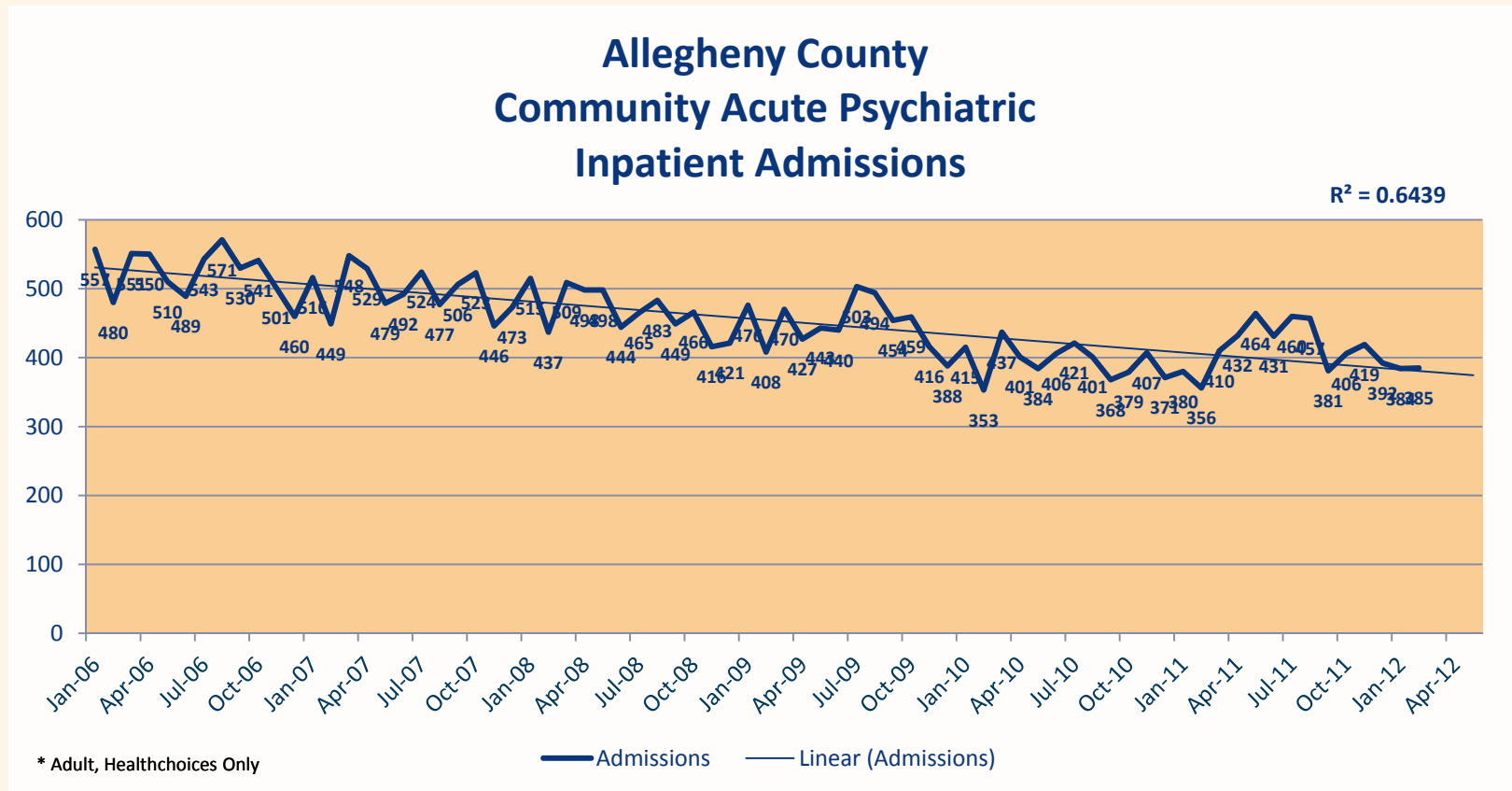
\* Upon request, Lawrence and Greene Counties, are no longer included in the analysis.

# Inpatient Admissions



- For the region, there continues to be a downward trend.

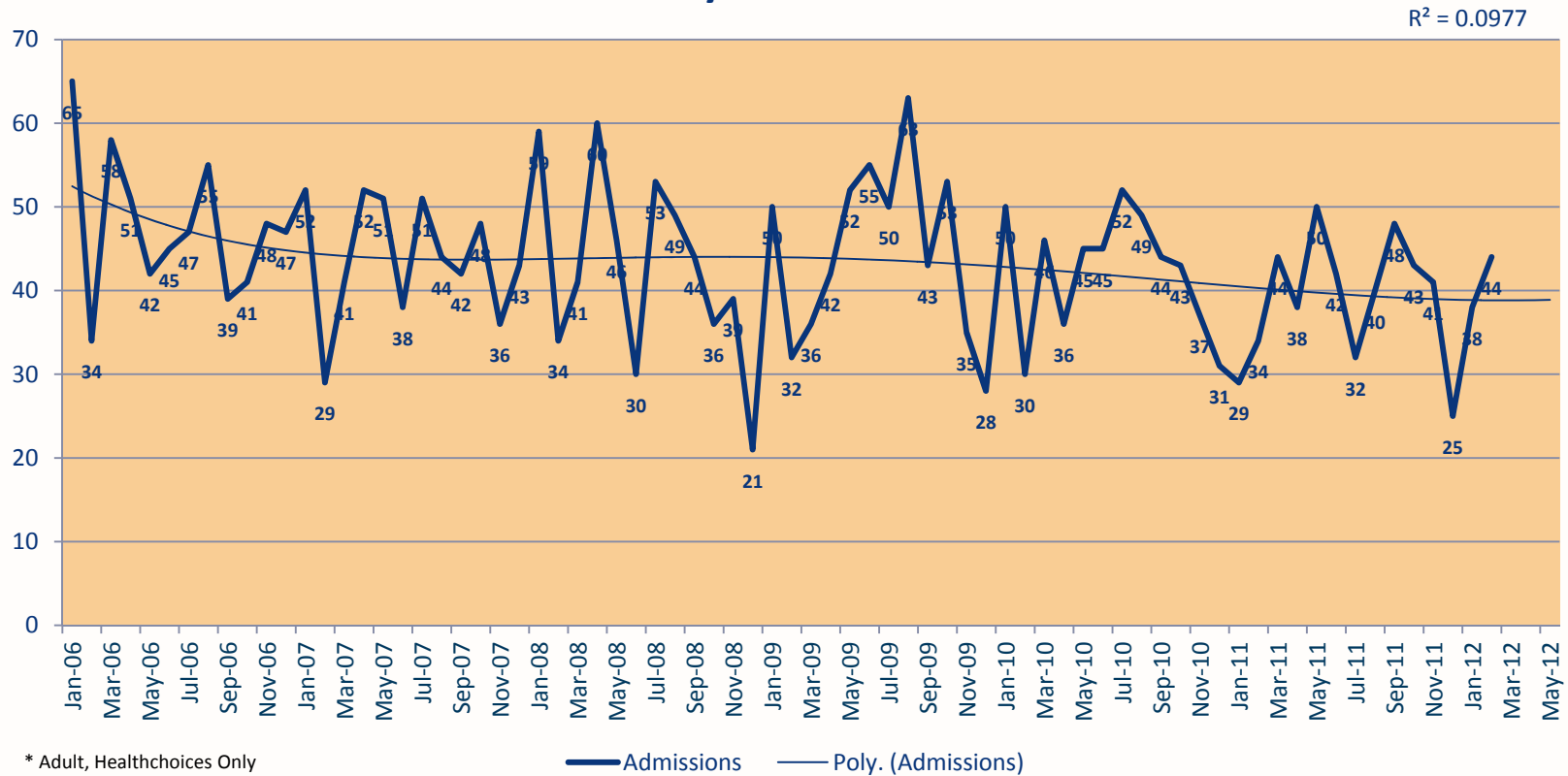
# Inpatient Admissions



- Over the entire period, admissions per month trend downward.

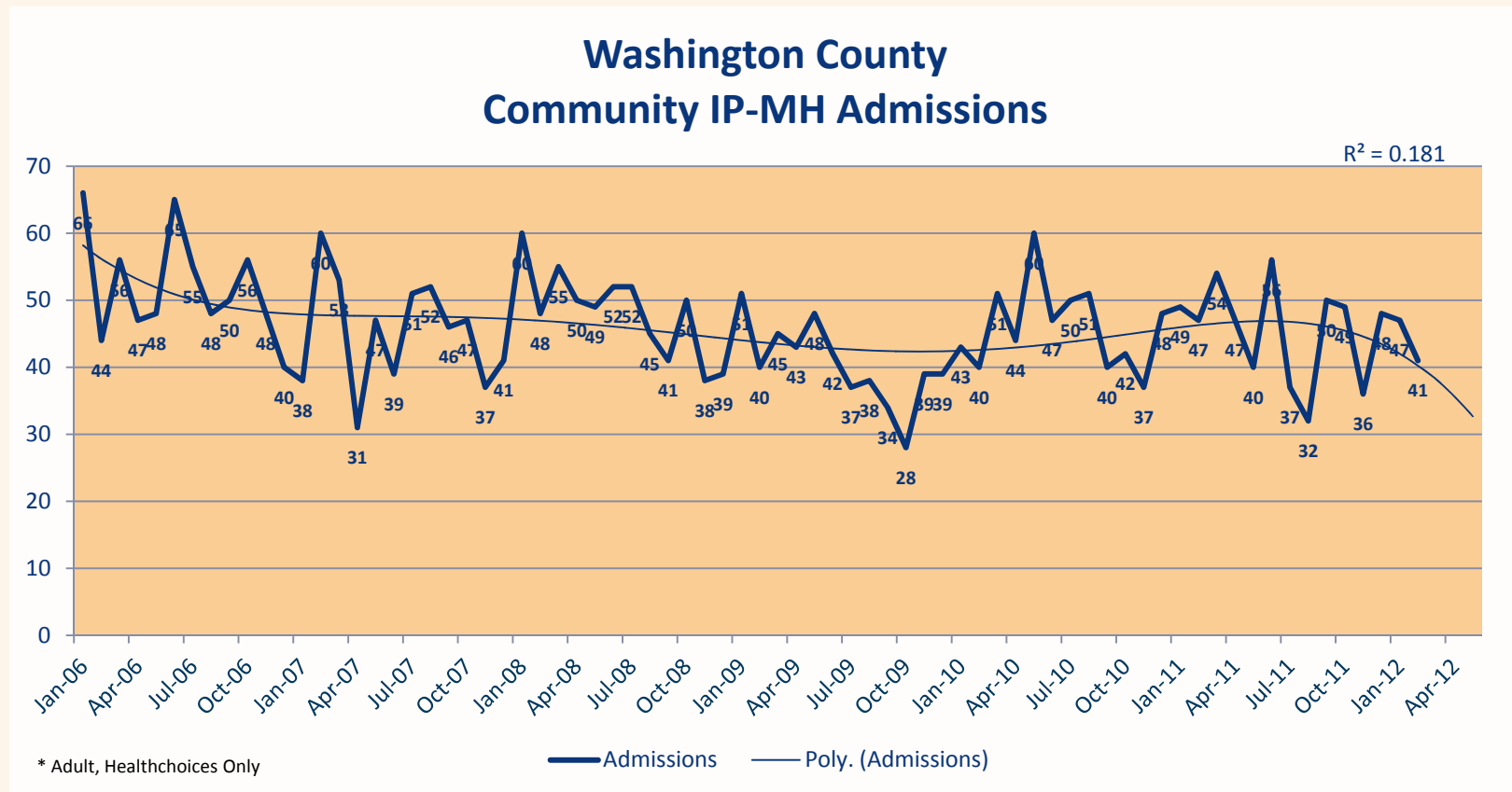
# Inpatient Admissions

## Beaver County Community IP-MH Admissions



- Monthly admissions vary widely.

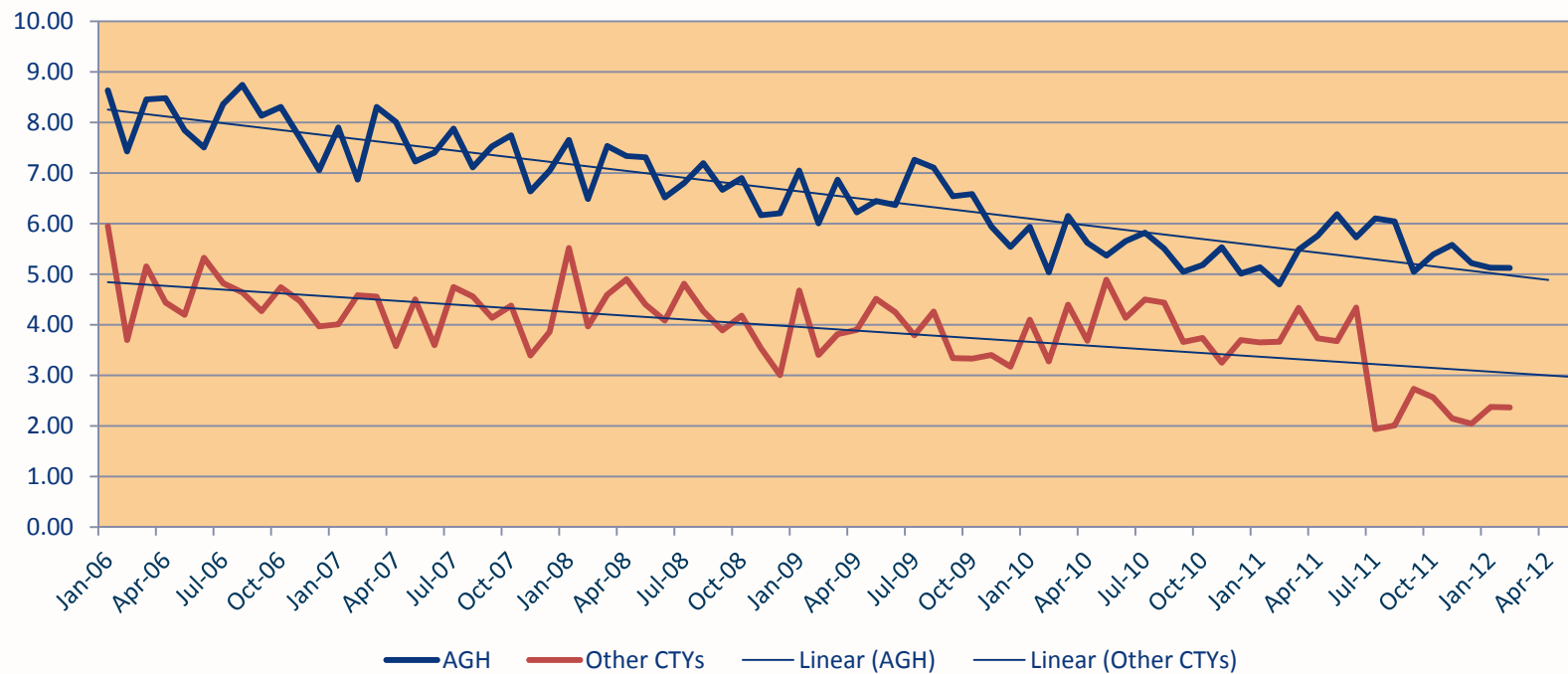
# Inpatient Admissions



- Admissions vary, however, overall trend is slightly downward.

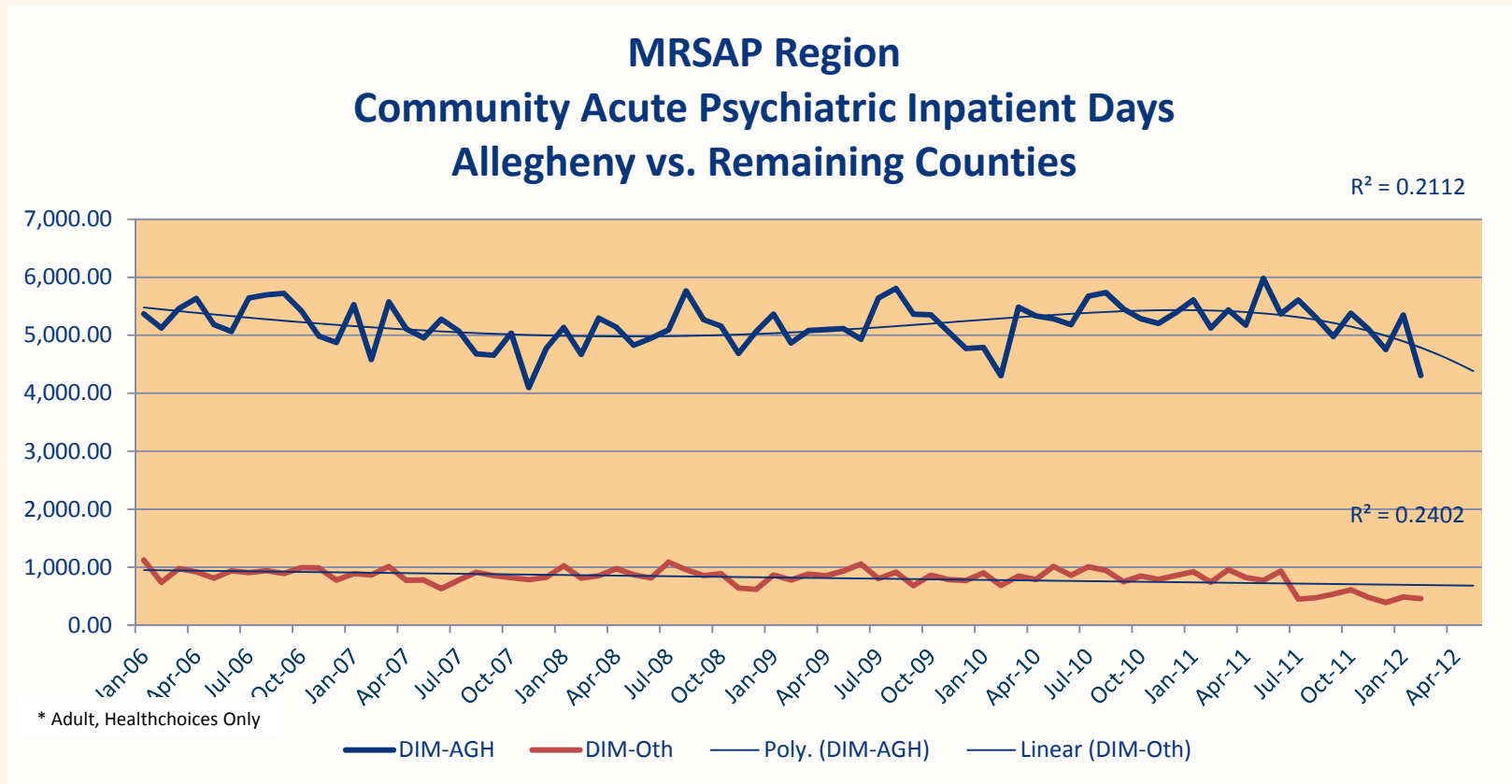
# Inpatient Admission Rate

**MRSAP Region**  
**Community IP-MH Admission Rate Per 1,000 Enrollees**  
**Allegheny vs. Other Counties**



- Allegheny shows the highest admission rate, with an average of 6.62 admissions per 1000 enrollees vs. 3.94 in the two other counties.

# Inpatient – Bed Days



- Total Bed Days per month appears relatively stable over time.

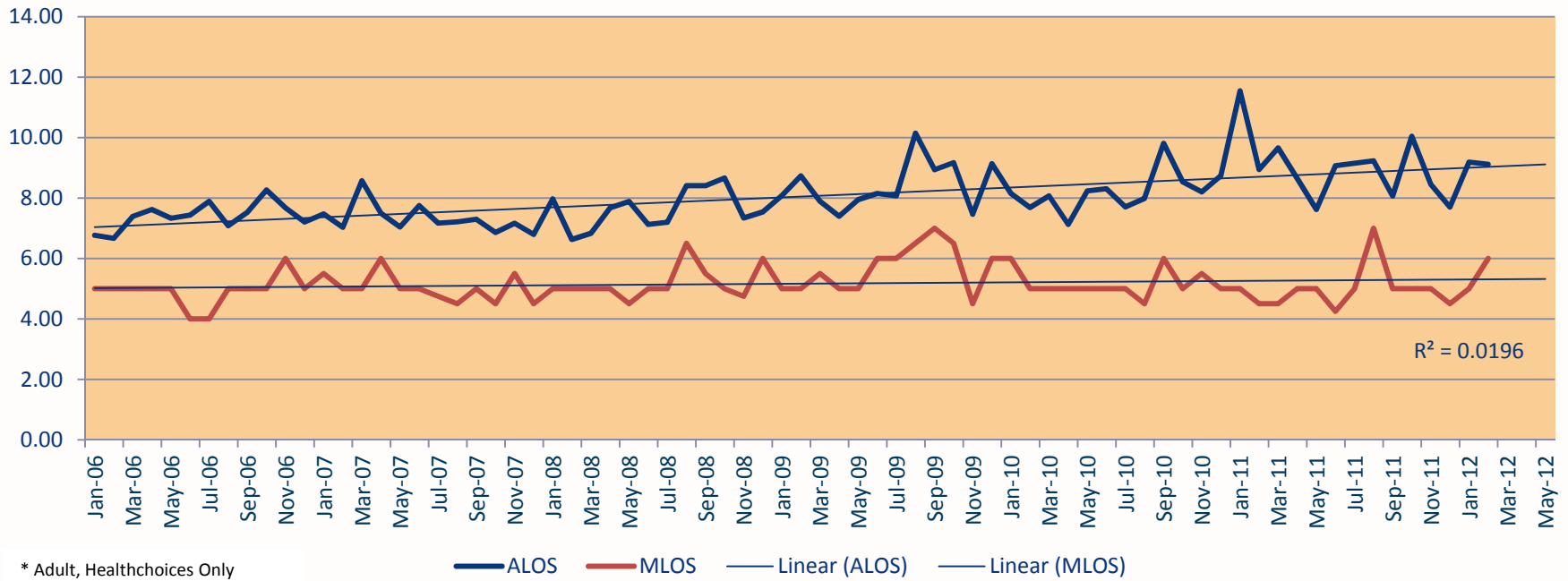


# Inpatient Length of Stay

## MRSAP Region Community Acute Psychiatric Average/Median Length of Stay

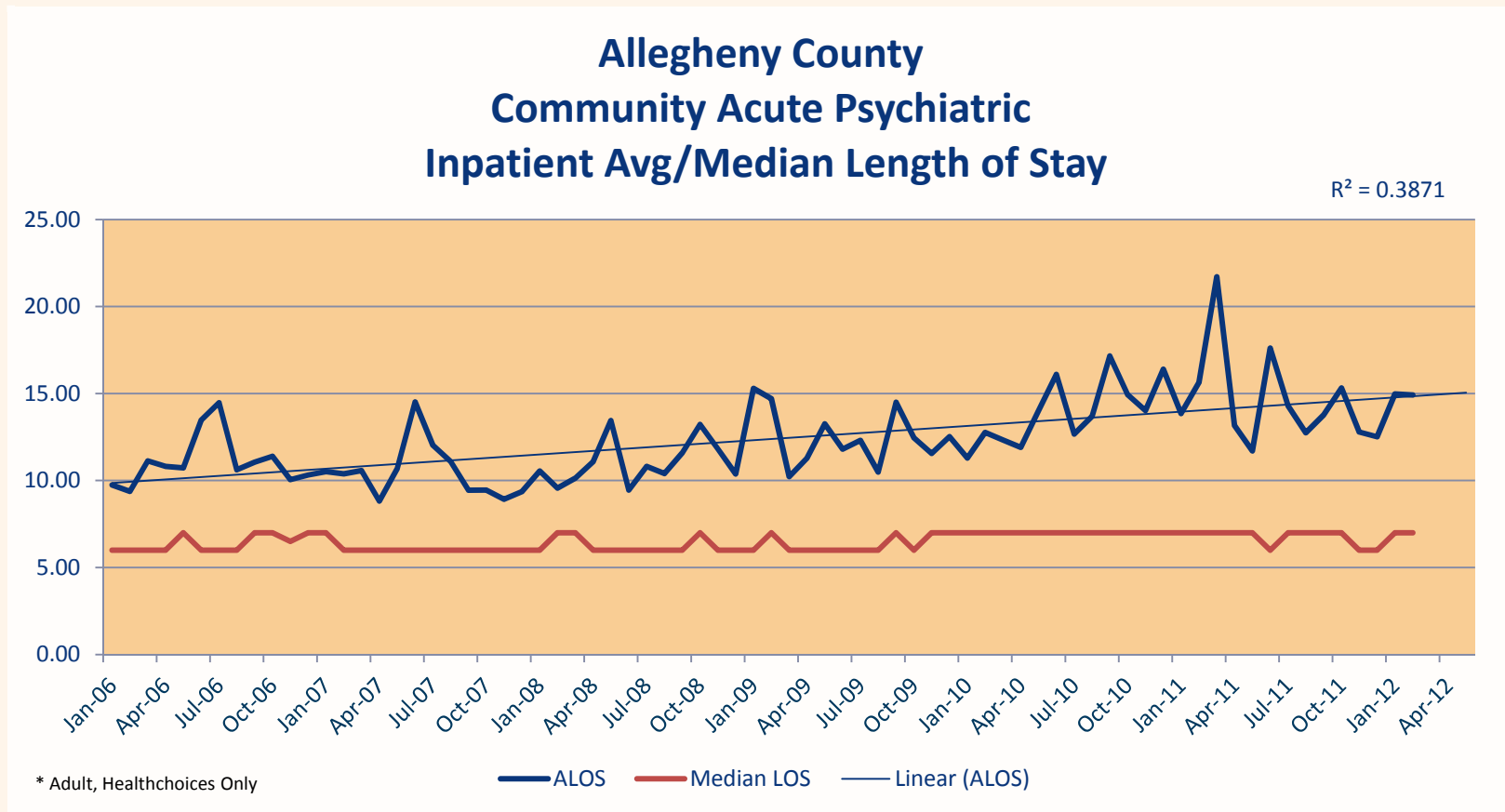
R<sup>2</sup> = 0.4002

R<sup>2</sup> = 0.0196



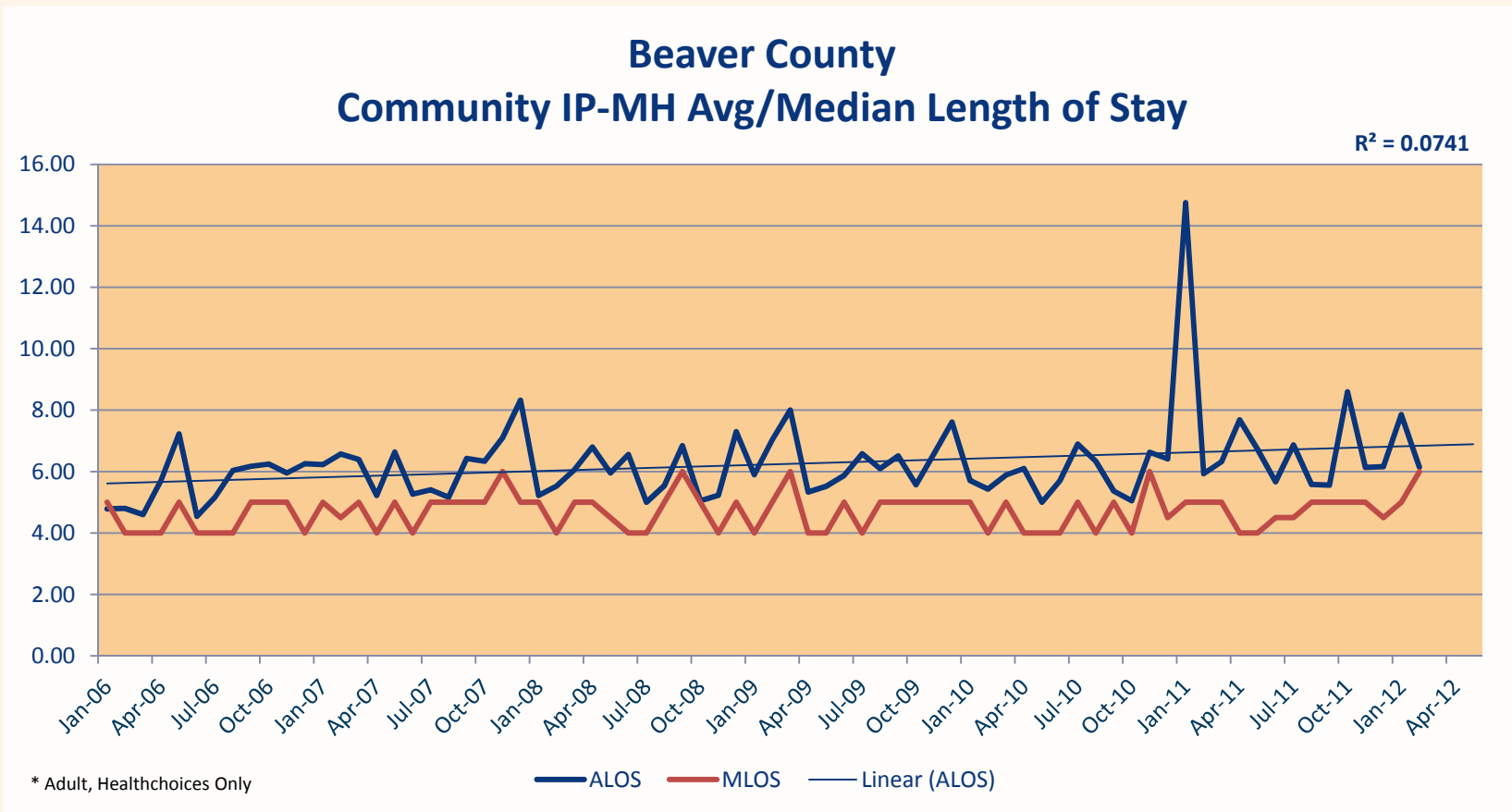
- For the region, ALOS is trending slightly upward. MLOS usually exists between five and six days.

# Inpatient Length of Stay



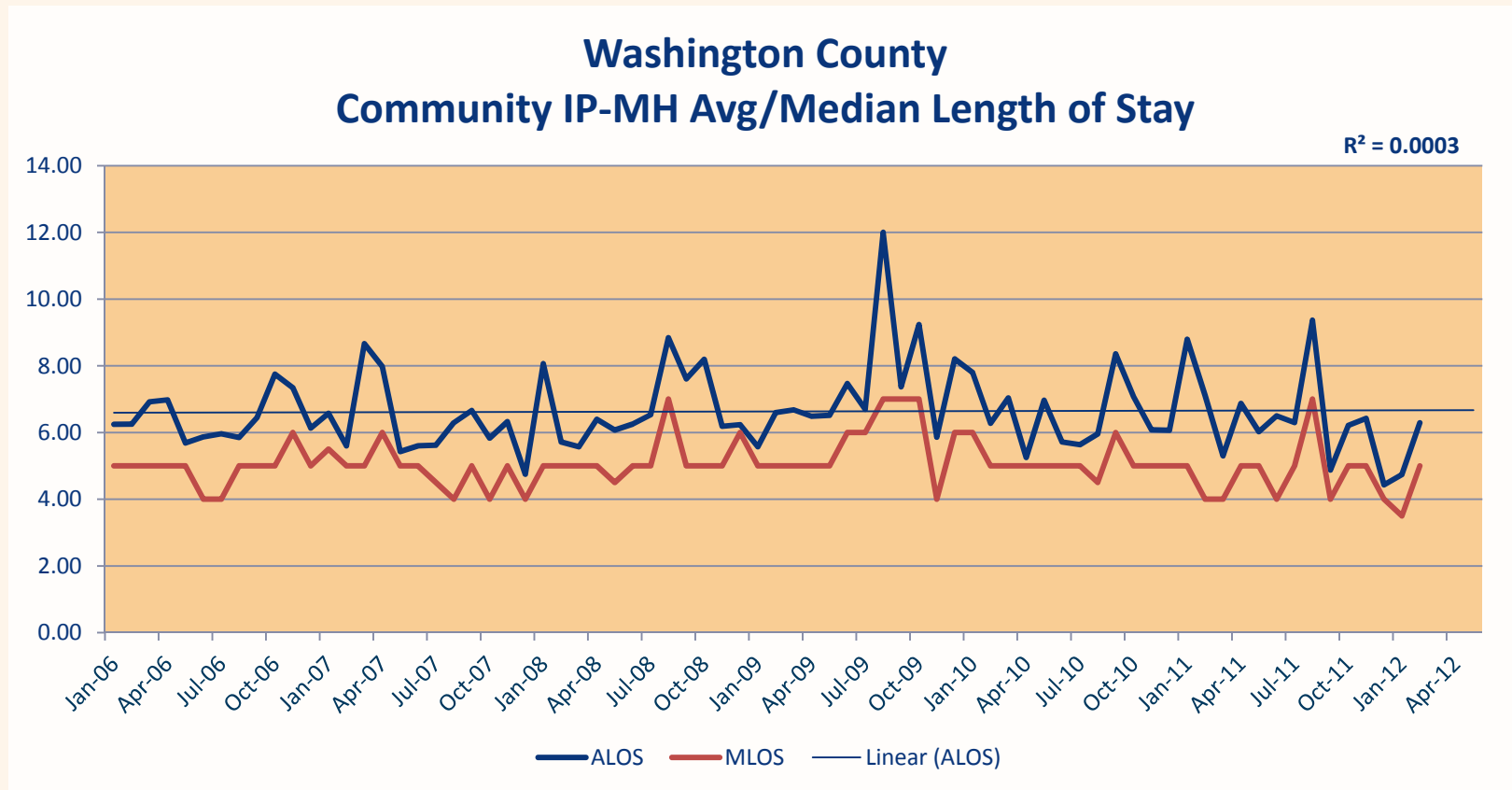
- ALOS is trending upward but has fluctuated in recent months.
- MLOS fluctuates between six and seven days.

# Inpatient Length of Stay



- ALOS per month has increased approximately one day over the entire period.

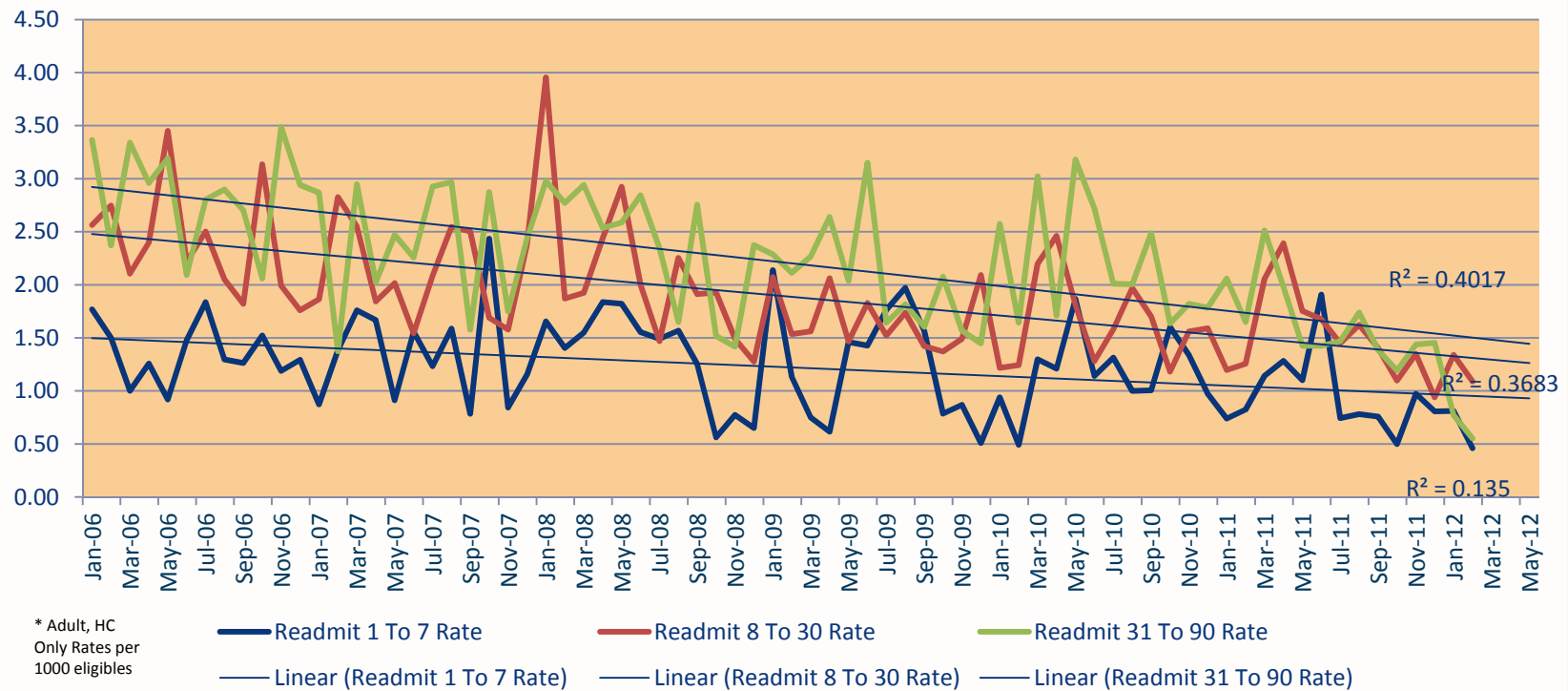
# Inpatient Length of Stay



- ALOS is trending very slightly upward, but the trend is still within one day for the entire period.

# Inpatient Readmissions

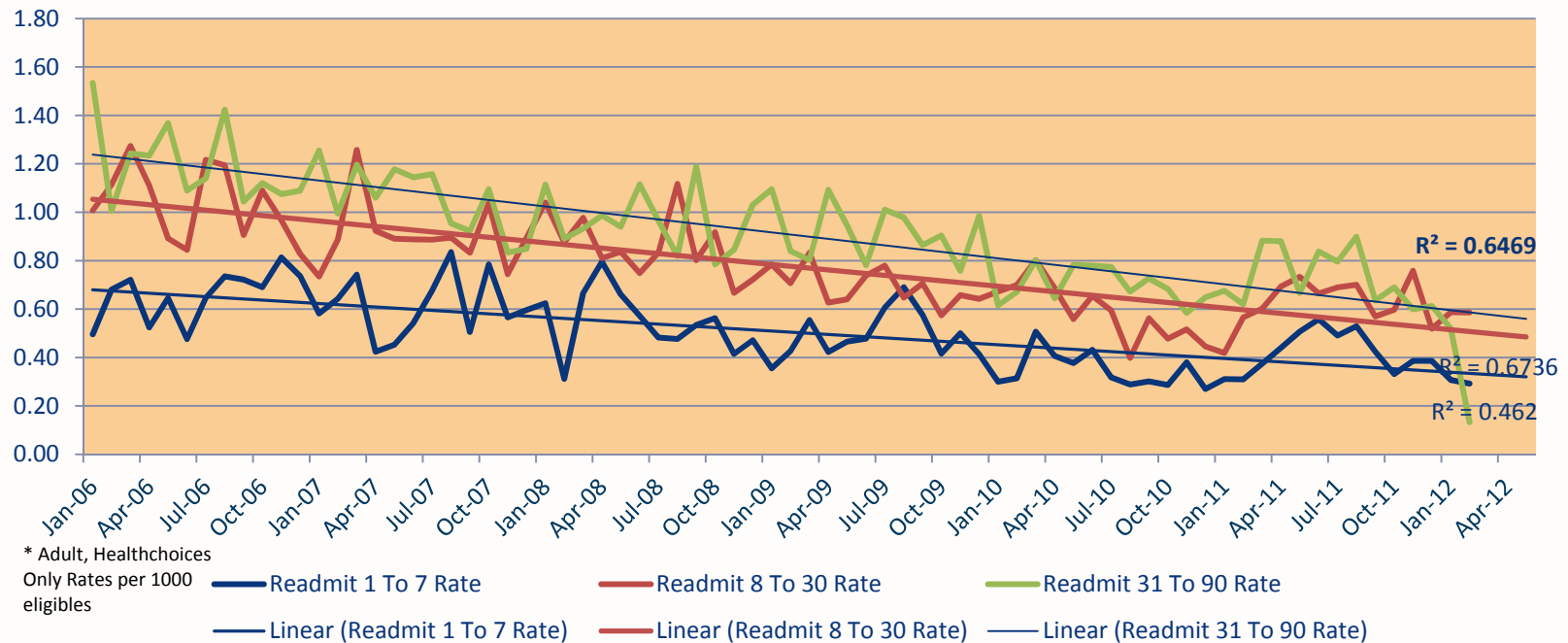
## Mayview Region Community Inpatient Readmissions Rates



- Readmission rates for all categories are trending downward.

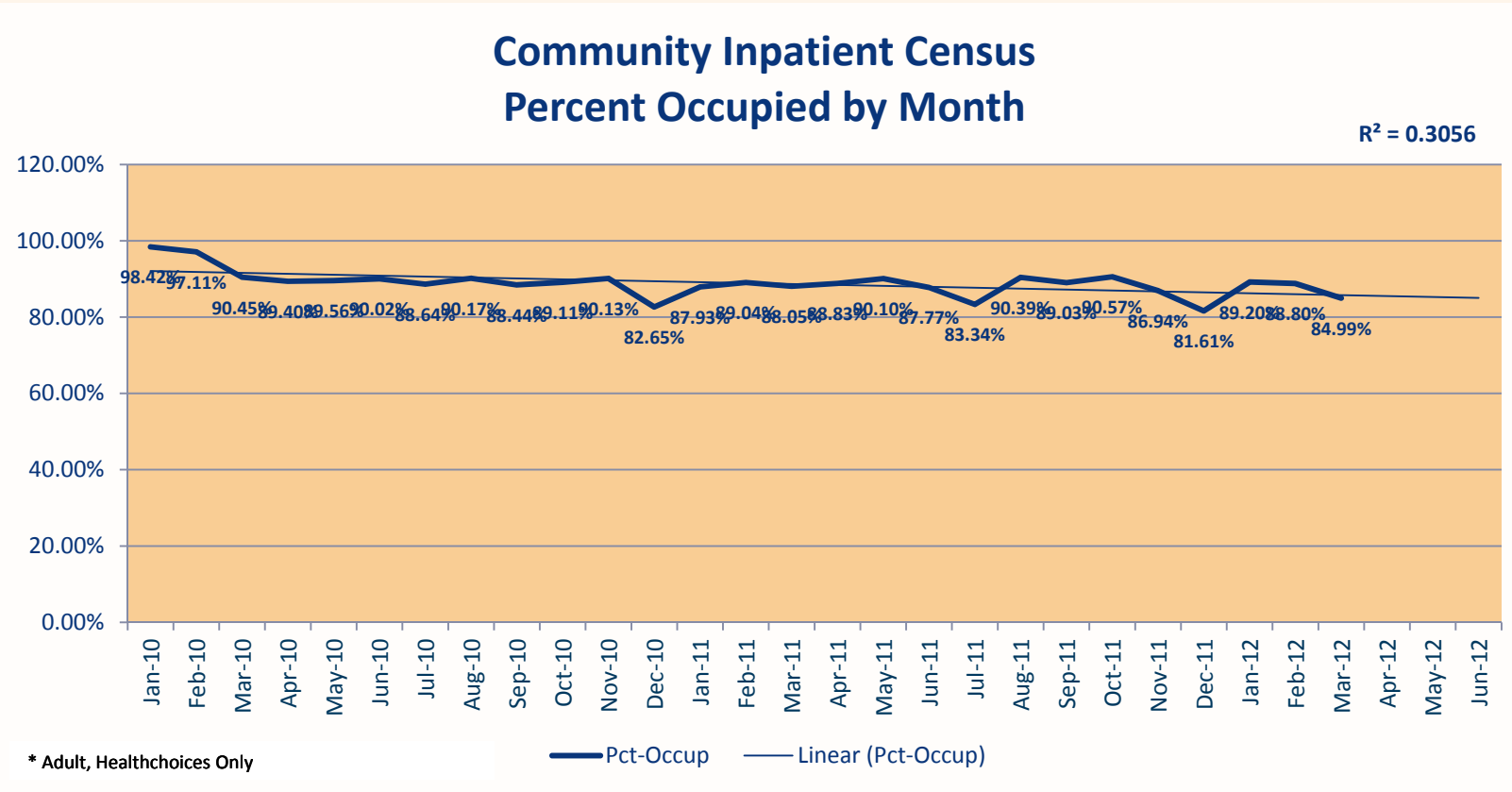
# Inpatient Readmissions

## Allegheny County Community Inpatient Readmission Rates



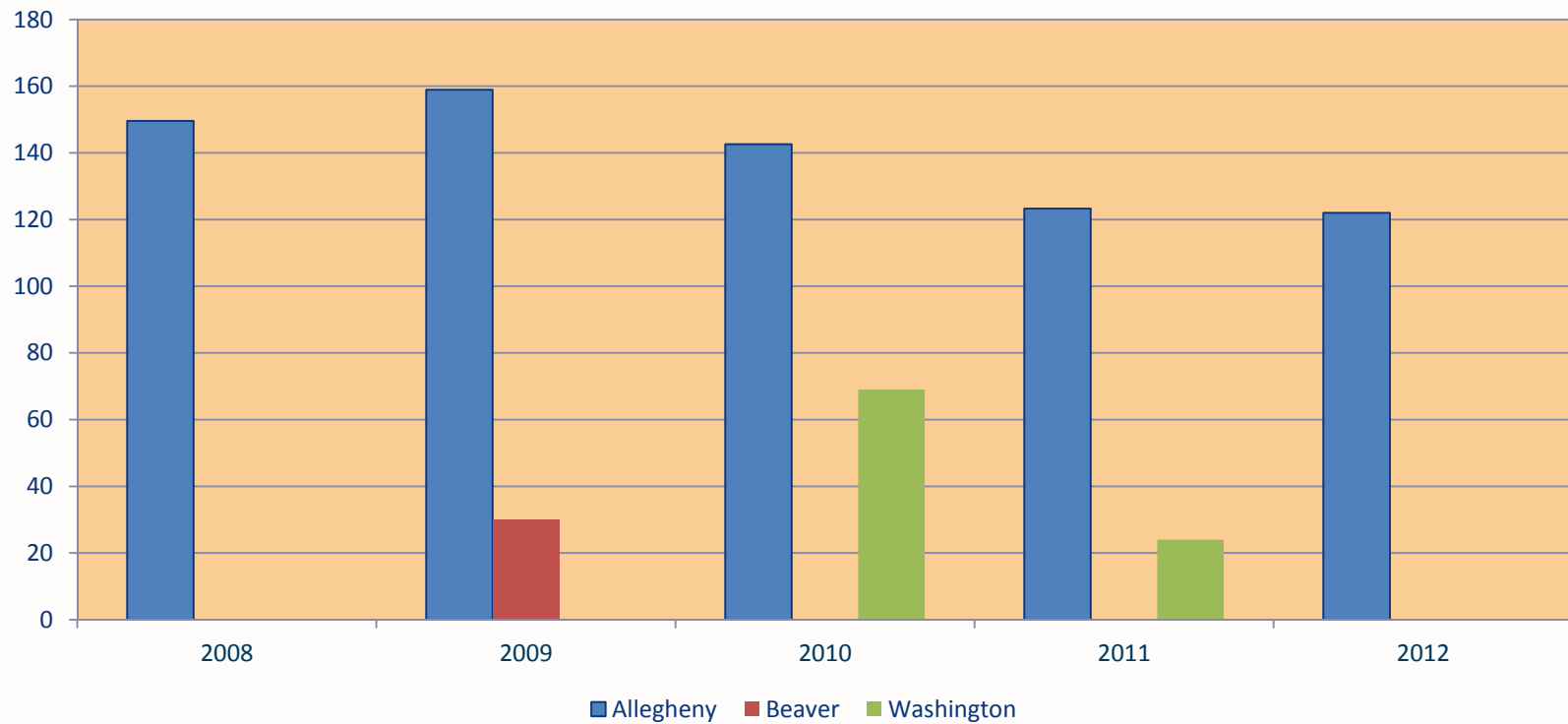
- All readmission categories are trending downward.

# IP Census – Percent Occupied by Month



# EAC

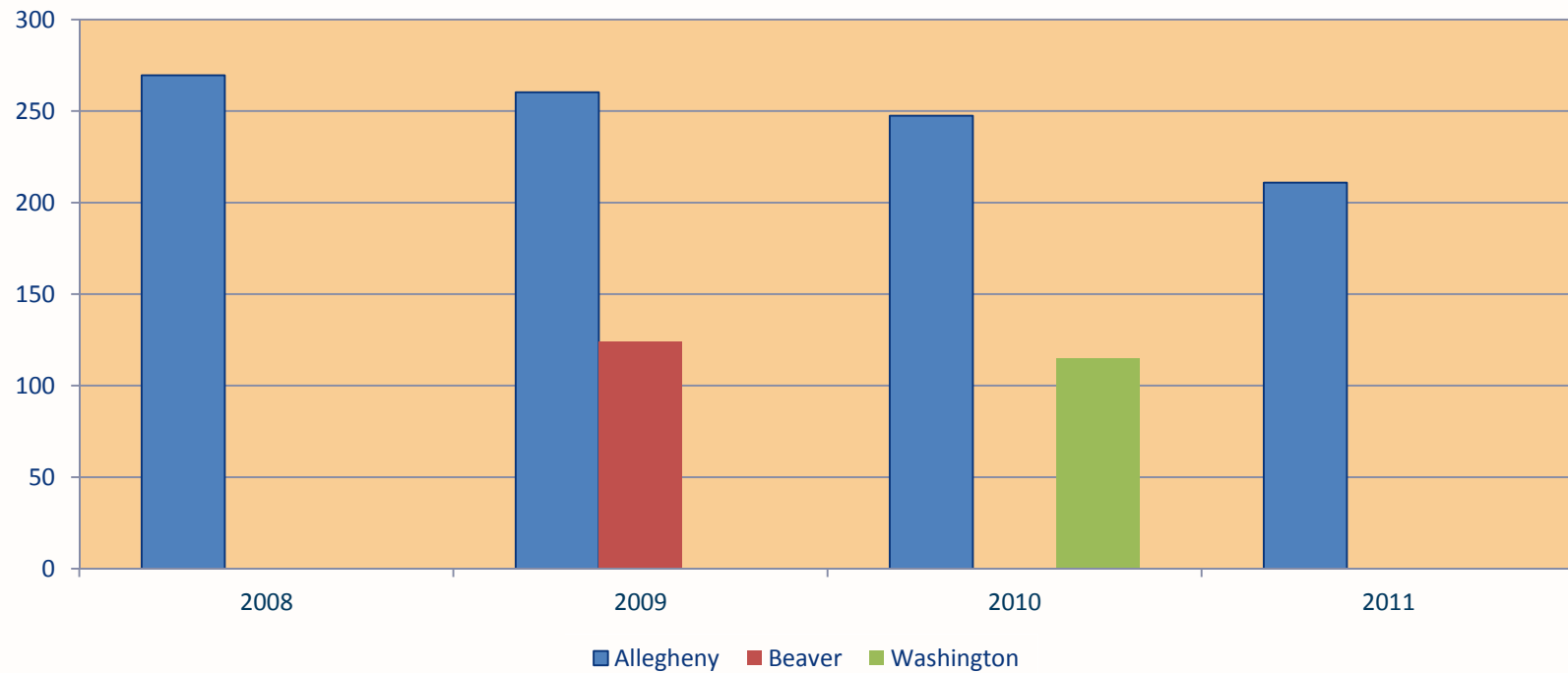
## Extended Acute Care Utilization Average Length of Stay of Discharges





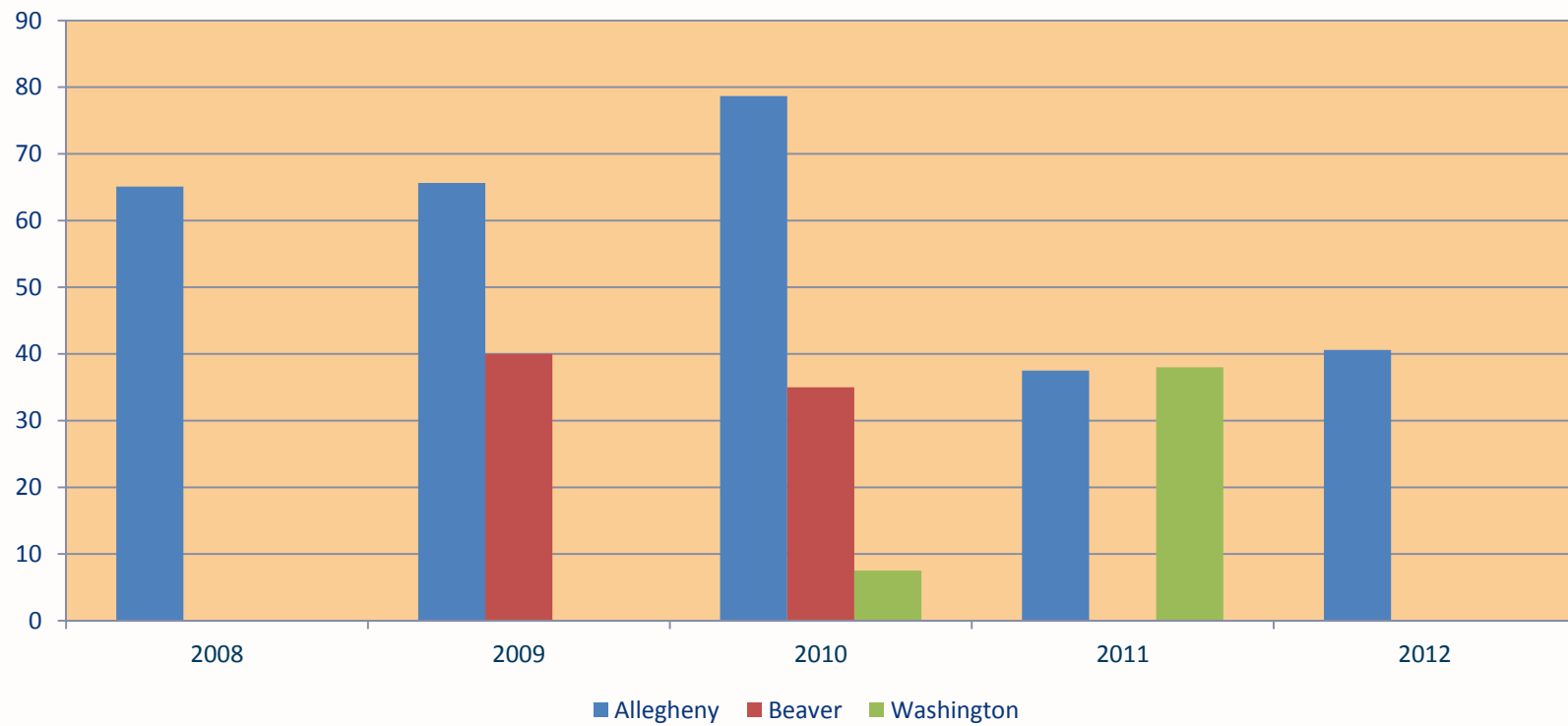
# EAC

**Extended Acute Care Utilization  
Average Length of Stay in System  
(Inpatient Stay + EAC Stay)**



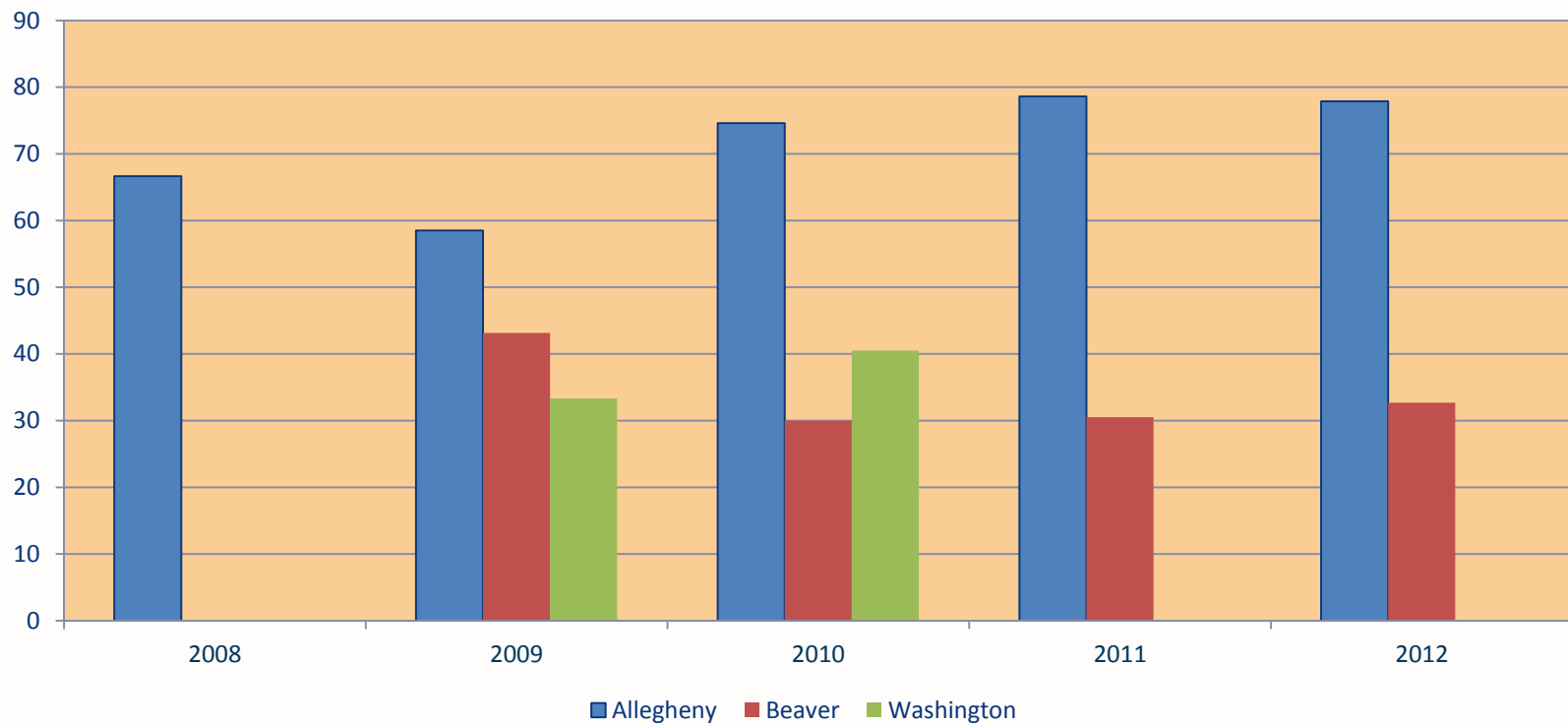
# EAC

## Extended Acute Care Utilization Average Length of Stay on Waiting List



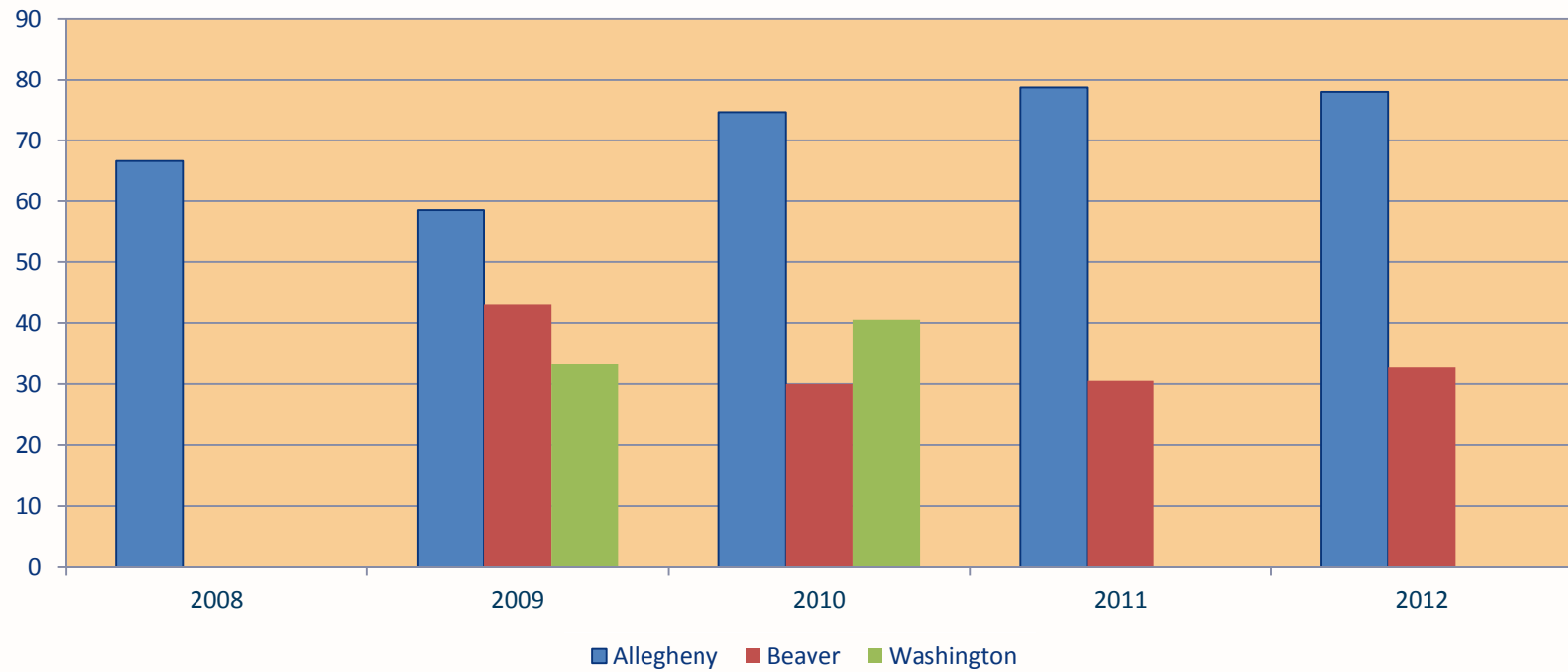
# RTF-A

**RTF - Adult Utilization**  
**Average Length of Stay of Discharges**



# RTF-A

**RTF - Adult Utilization**  
**Average Length of Stay in System**  
**(Inpatient Stay + EAC Stay)**



# RTF-A

**RTF - Adult Utilization**  
**Average Length of Stay on Waiting List**

