

# State of Wisconsin

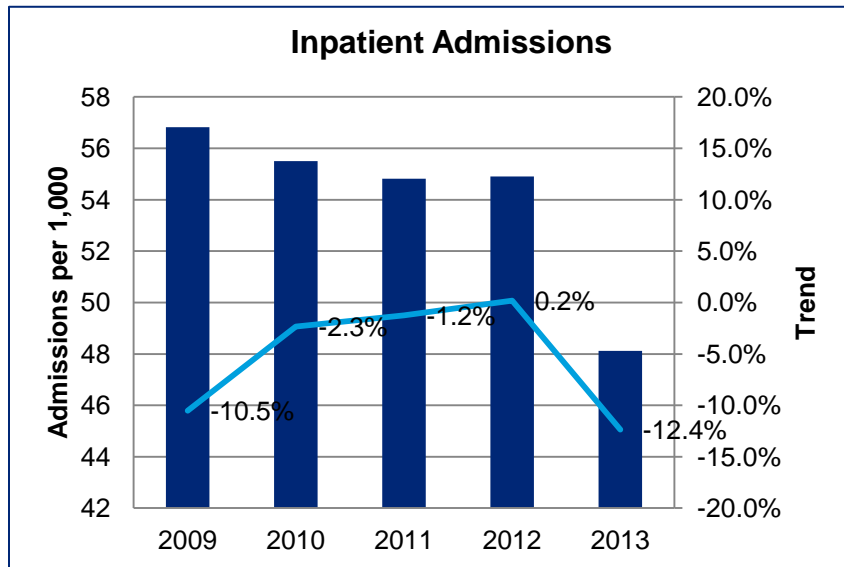
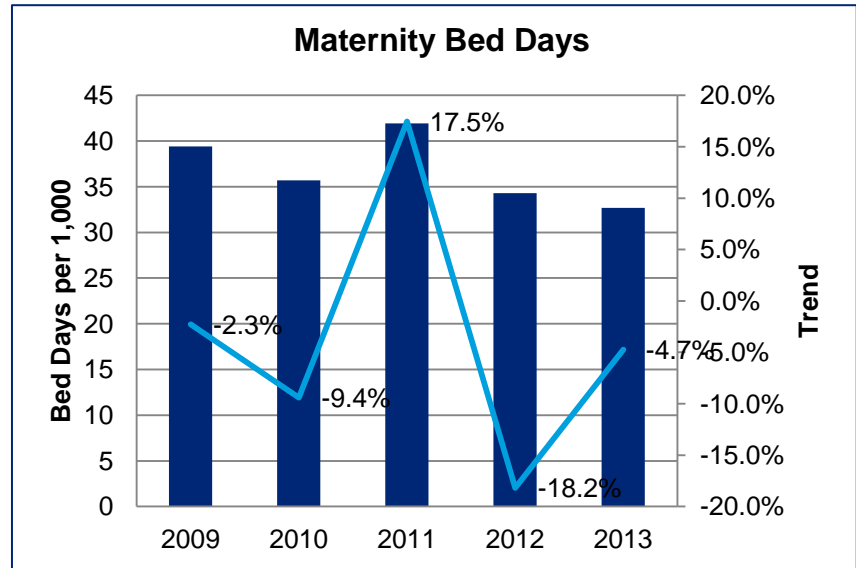
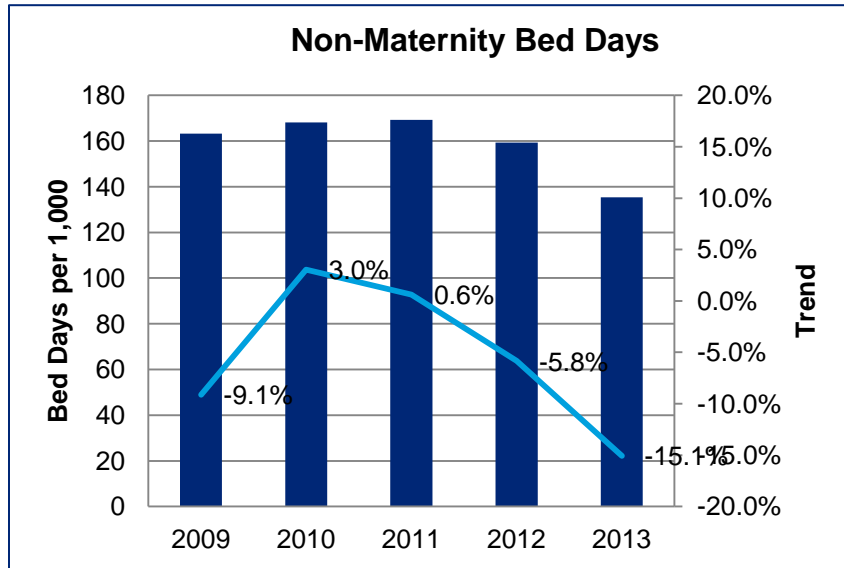
State Employee Medical Plans

*State Regular Five Year Utilization and Age Gender Score  
Analysis*

Deloitte Consulting LLP

November 12, 2013

# Inpatient Bed Days and Admissions



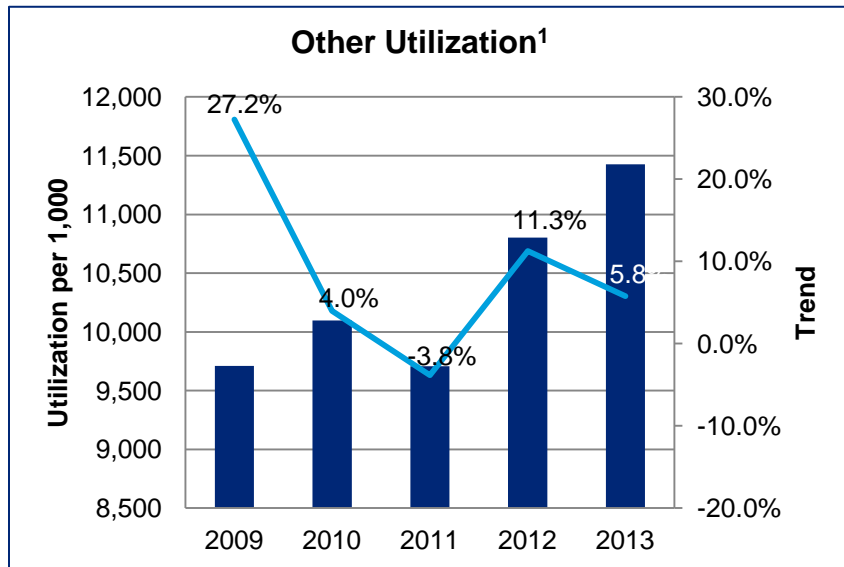
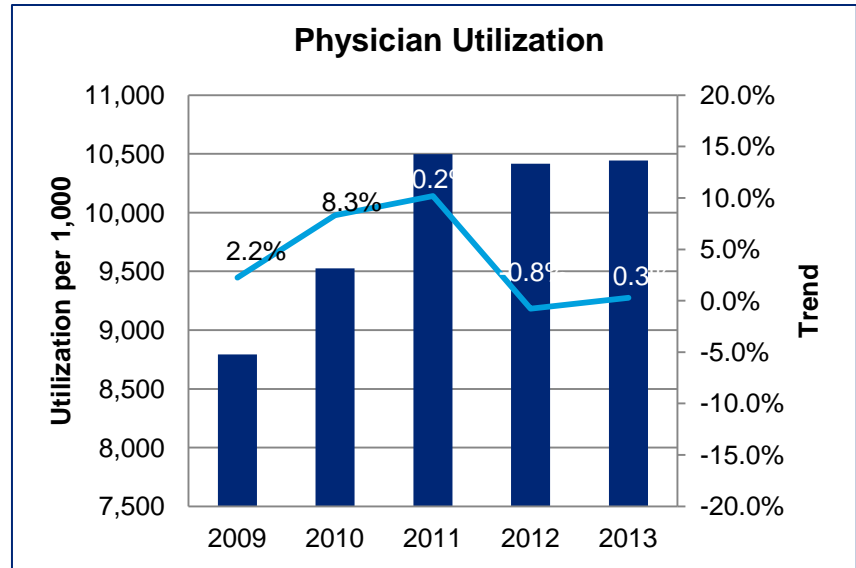
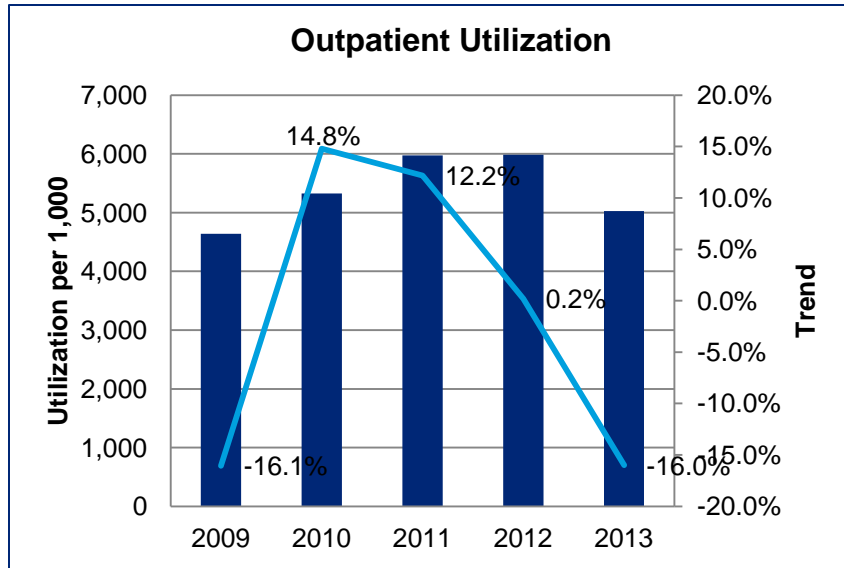
### Comments

- Bed Days/ Admissions per 1,000 are based on Addendum 1 submissions:  

$$\frac{\text{Bed Days} * 1,000}{\text{Member Months}}$$
- The Bed Days/Admissions trend is based on the Addendum 1 submissions:  

$$\left( \frac{\text{Bed Days}/1,000 \text{ current year}}{\text{Bed Days}/1,000 \text{ previous year}} \right) - 1$$
- Years represent Addendum 1 information from 4/1 – 3/31 each year (i.e., 2009 is 4/1/2008 – 3/31/2009)

# Outpatient, Physician and Other Utilization



### Comments

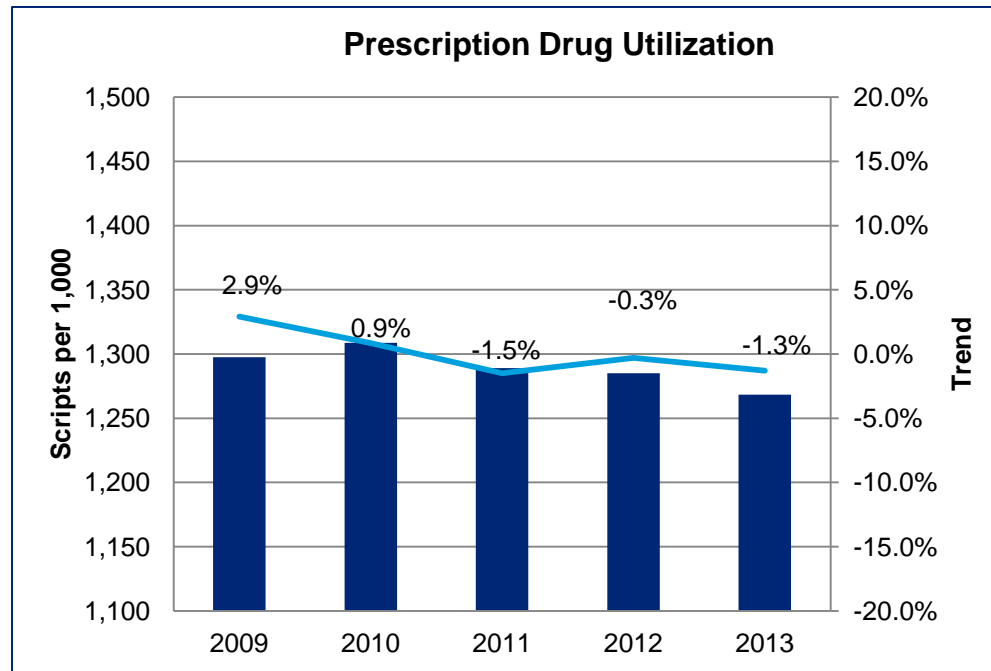
- Utilization per 1,000 based on Addendum 1 submissions:  

$$\frac{\text{Utilization} * 1,000}{\text{Member Months}}$$
- The Utilization trend is based on the Addendum 1 submissions:  

$$\left( \frac{\text{Utilization current year}}{\text{Utilization previous year}} \right) - 1$$
- Years represent Addendum 1 information from 4/1 – 3/31 each year (i.e., 2009 is 4/1/2008 – 3/31/2009)

<sup>3</sup> Represents services such as therapy, chiropractic, DME, lab, vision services, hearing services, mammography

# Prescription Drug Utilization



## Comments

- Scripts per 1,000 based on actual prescription drug data from Navitus:

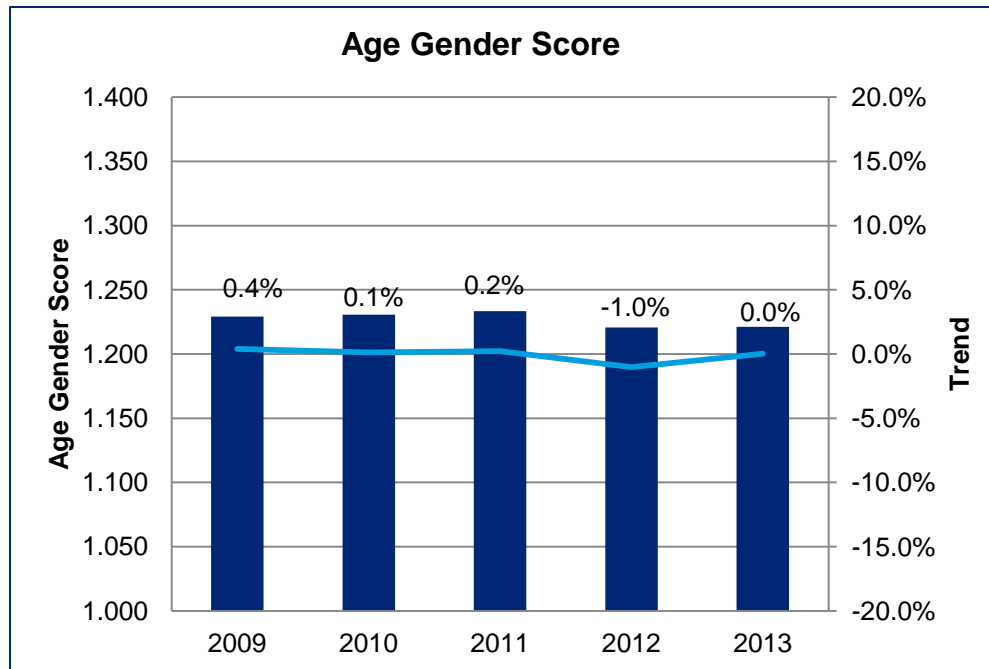
$$\frac{\text{Scripts} * 1,000}{\text{Member Months}}$$

- Prescription drug utilization trend is based on actual prescription drug data from Navitus:

$$\left( \frac{\text{Scripts current year}}{\text{Scripts previous year}} \right) - 1$$

- Years represent data from 1/1 – 12/31 each year except for 2013 represents data from 1/1 – 6/30

# Age Gender Scores



## Comments

- Age gender scores are based on actual prescription drug enrollment data from Navitus and the standard ETF age gender weights. The standard ETF age gender weights are provided to the health plans in Addendum 1
- Age gender trend is based on actual prescription drug enrollment data from Navitus:  
$$\left( \frac{\text{Age Gender Score current year}}{\text{Age Gender Score previous year}} \right) - 1$$
- Years represent prescription drug enrollment data from Navitus from 1/1 – 5/31 each year (i.e., 2009 is 1/1/2009 – 5/31/2009)

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