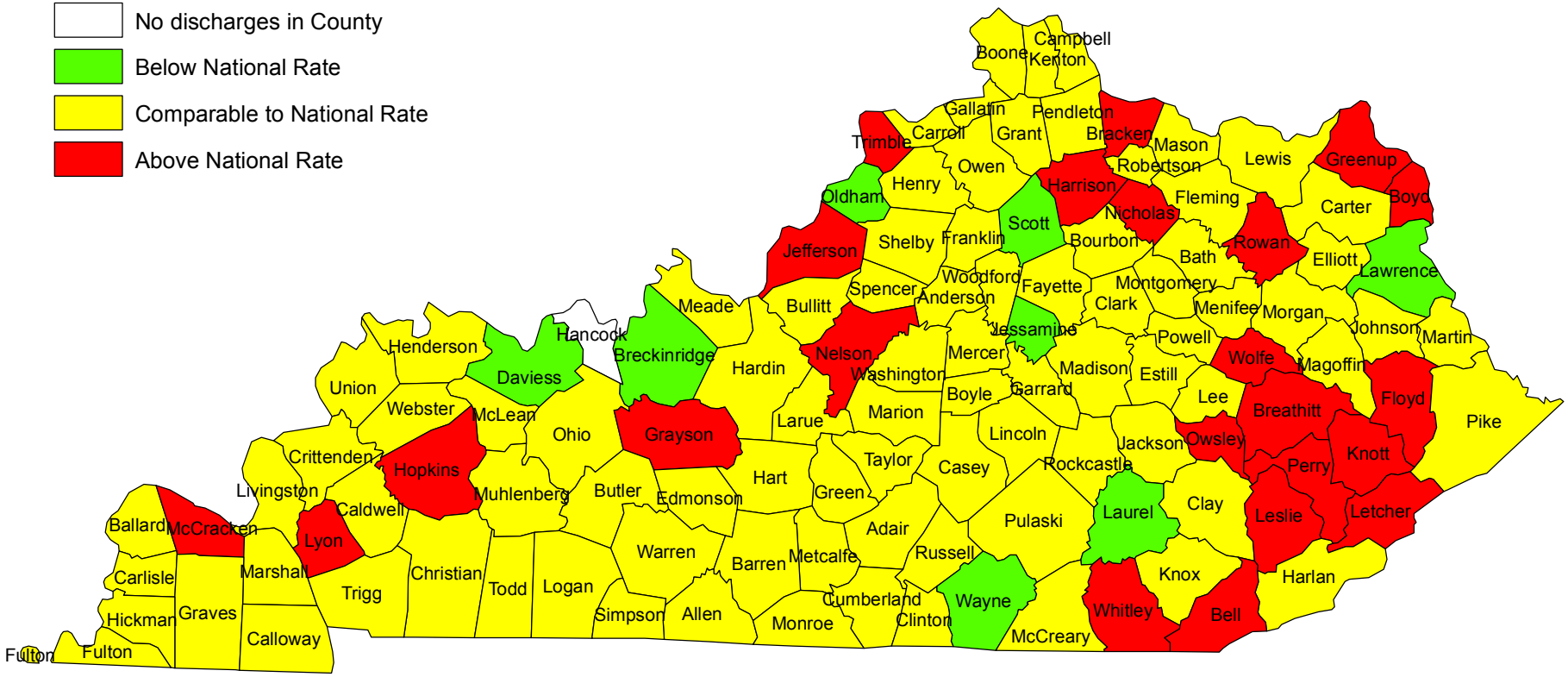
Diabetes Short-term Complications Admission Rate (PQI 1)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 1 Risk Adjusted Rate

(Considering Margin of Error)

- No discharges in County
- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is .6274**
State crude rate per 1,000 population* is .74

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)

Created using MONAHRQ Software version 4.4

Rev: October 2012

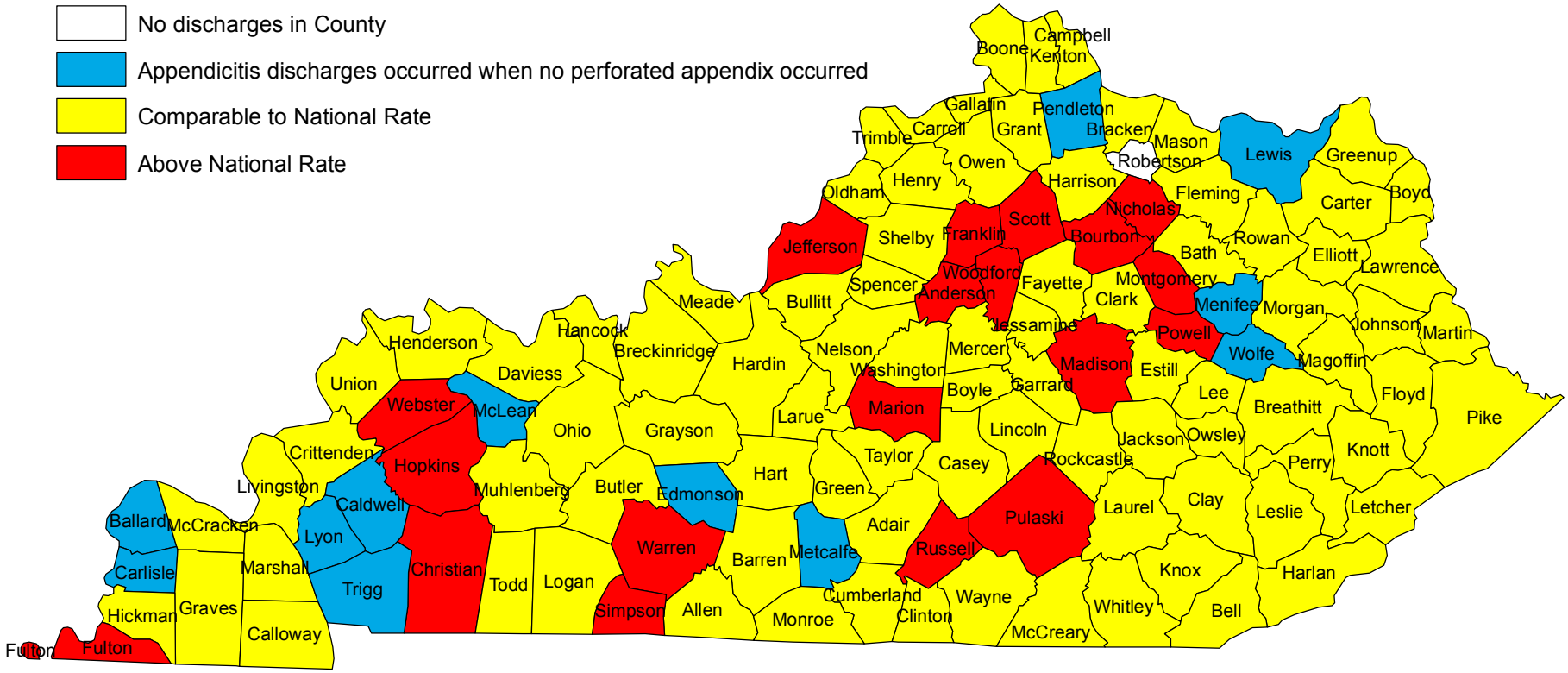
Perforated Appendix Admission Rate (PQI 2)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 2 Risk Adjusted Rate

(Considering Margin of Error)

- No discharges in County
- Appendicitis discharges occurred when no perforated appendix occurred
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 discharges* is 288.30**
State crude rate per 1,000 population* is 349.27

*All non-maternal discharges age 18 years and older
**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

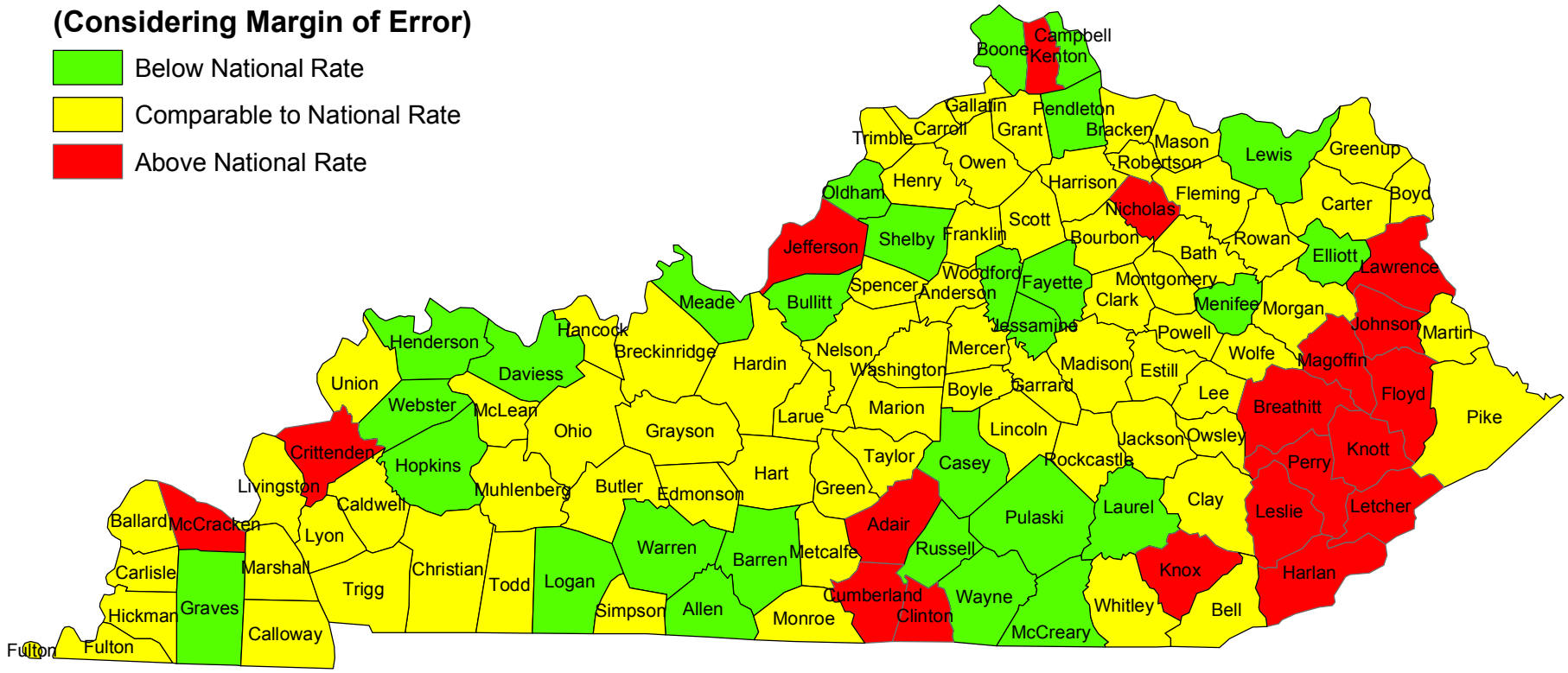
Rev: October 2012

Diabetes Long-term Complications Admission Rate (PQI 3)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 3 Risk Adjusted Rate
(Considering Margin of Error)

- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is 1.1815**
State crude rate per 1,000 population* is 1.07

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)

Created using MONAHRQ Software version 4.4

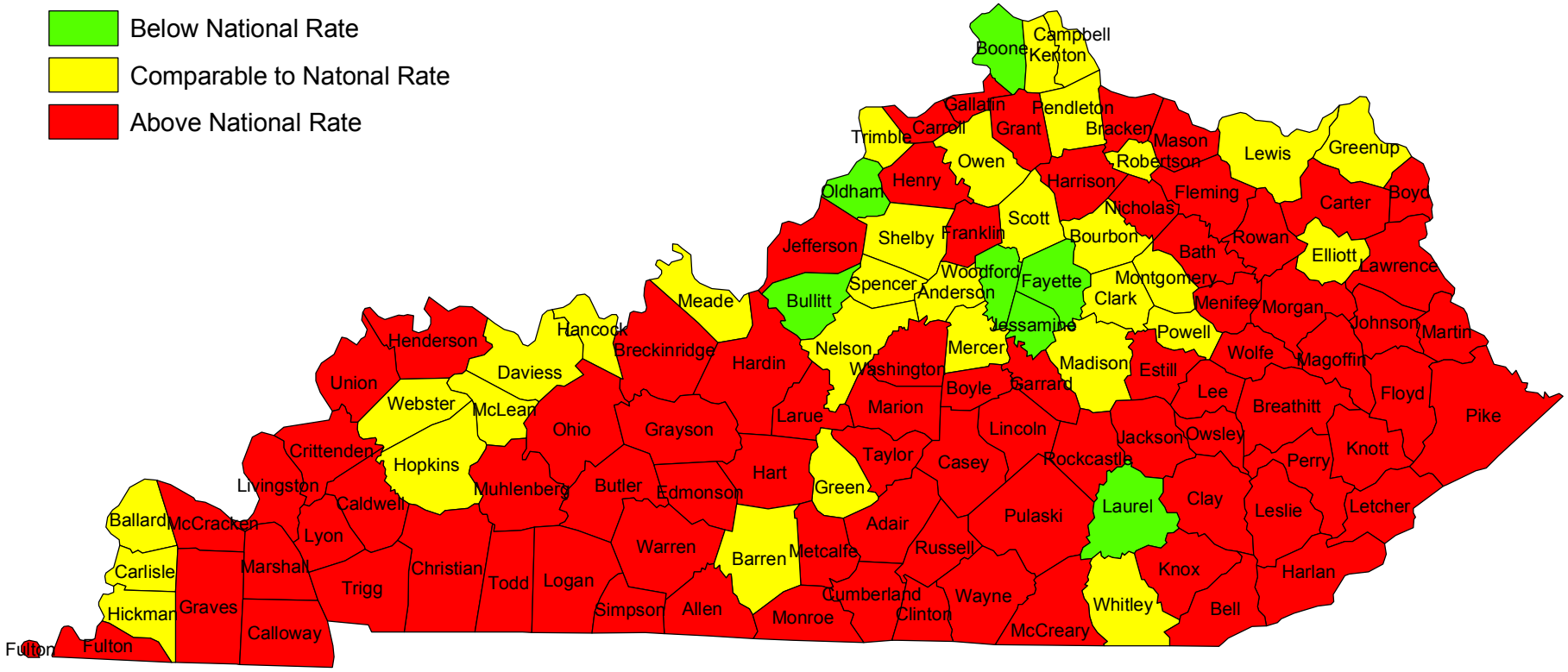
Rev: October 2012

Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate (PQI 5)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 5 Risk Adjusted Rate
(Considering Margin of Error)

- Below National Rate
- Comparable to Natonal Rate
- Above National Rate



National crude rate per 1,000 population* is 5.5903**
State crude rate per 1,000 population* is 8.71

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)

Created using MONAHRQ Software version 4.4

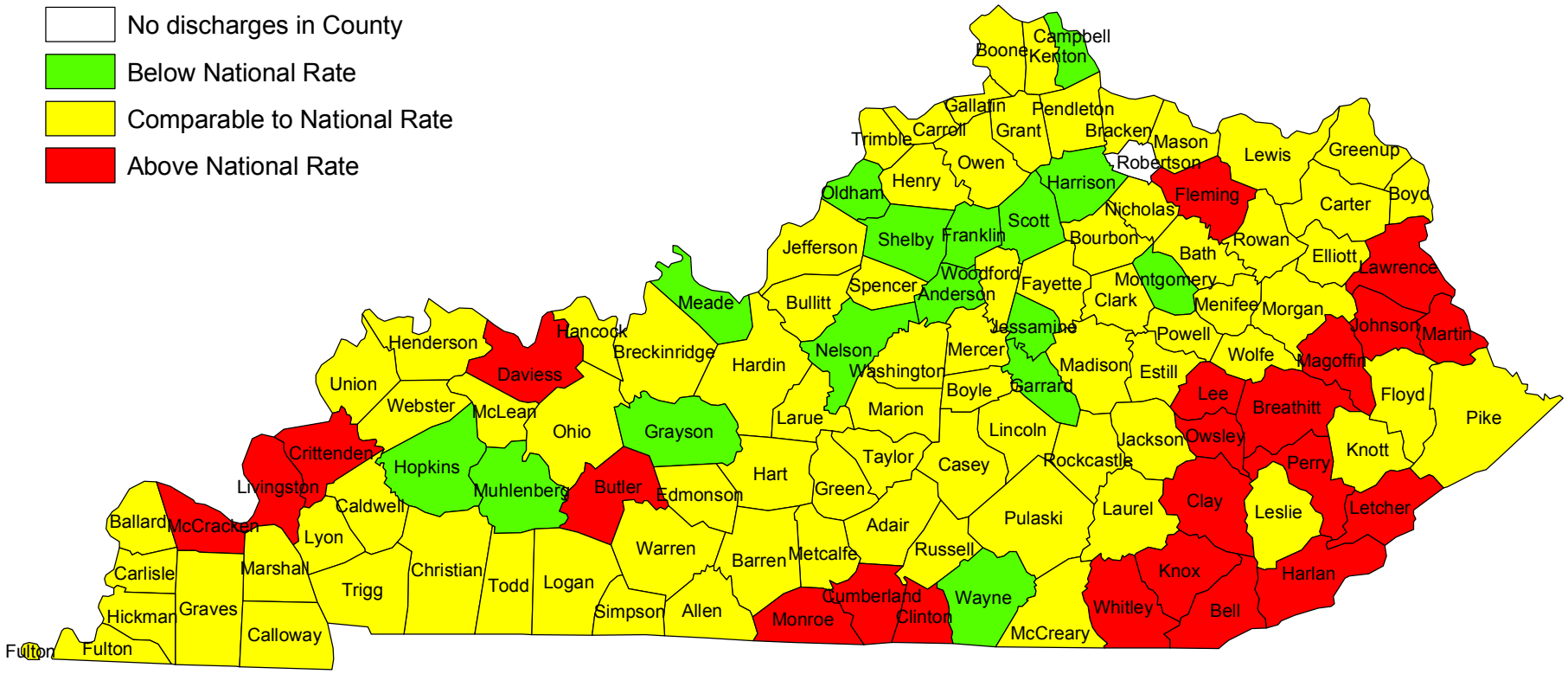
Rev: October 2012

Hypertension Admission Rate (PQI 7)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 7 Risk Adjusted Rate
(Considering Margin of Error)

- No discharges in County
- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is .6289**
State crude rate per 1,000 population* is .69

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

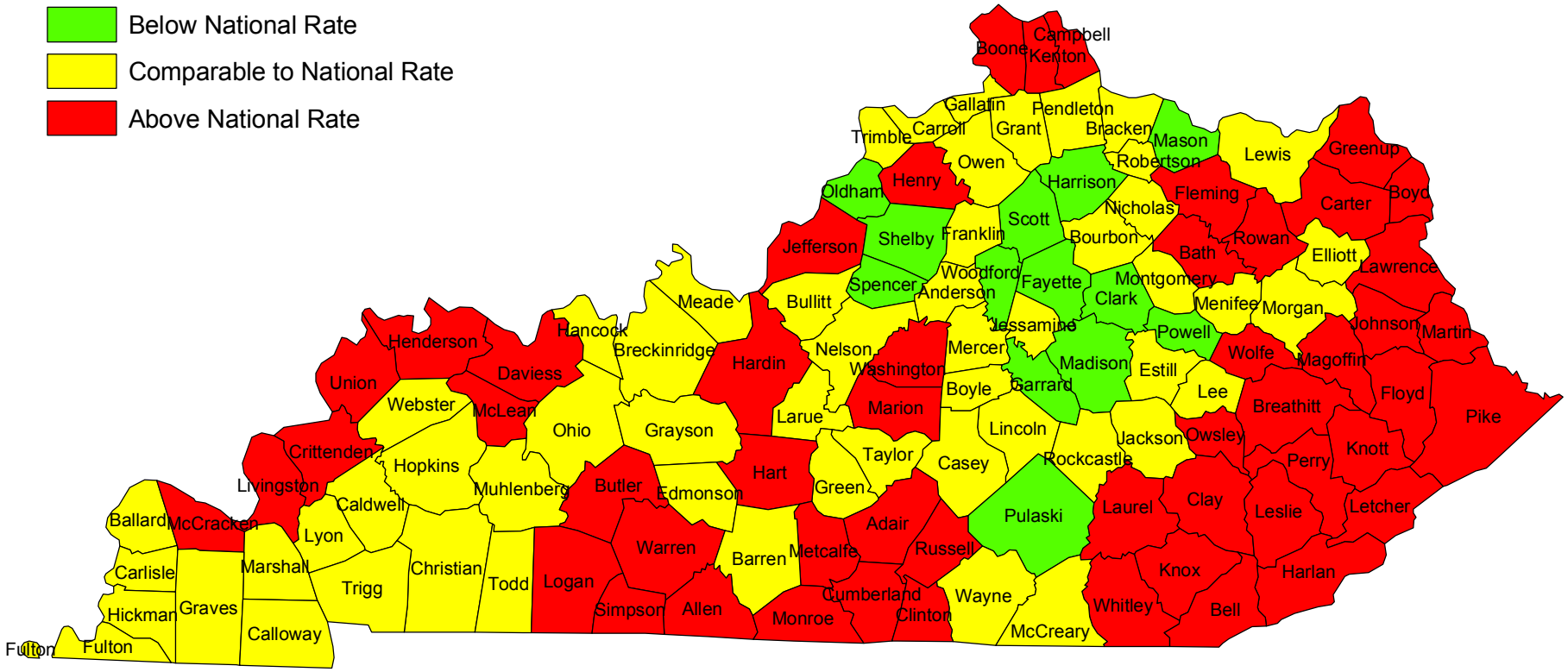
Rev: October 2012

Congestive Heart Failure Admission Rate (PQI 8)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 8 Risk Adjusted Rate
(Considering Margin of Error)

- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is 3.8070**
State crude rate per 1,000 population* is 4.42

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

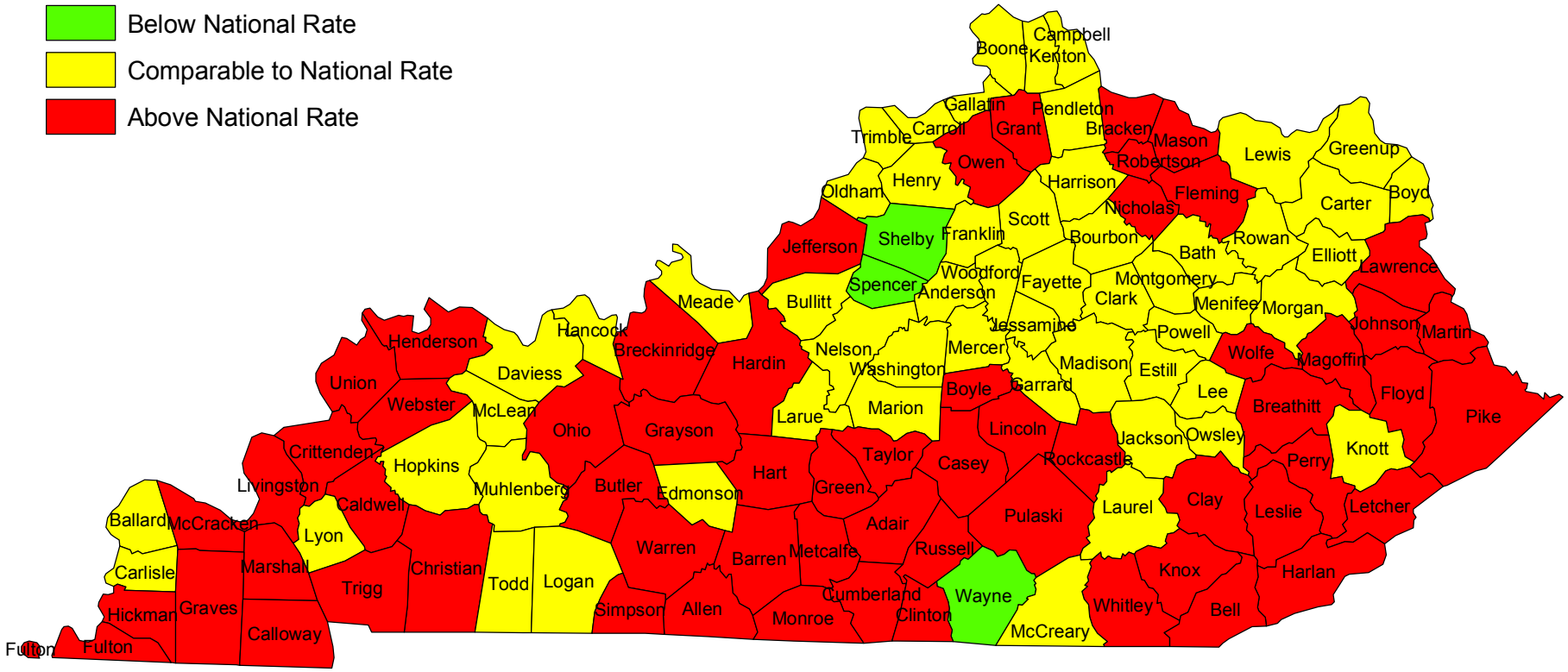
Rev: October 2012

Dehydration Admission Rate (PQI 10)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 10 Risk Adjusted Rate
(Considering Margin of Error)

- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is 1.3863**
State crude rate per 1,000 population* is 1.90

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

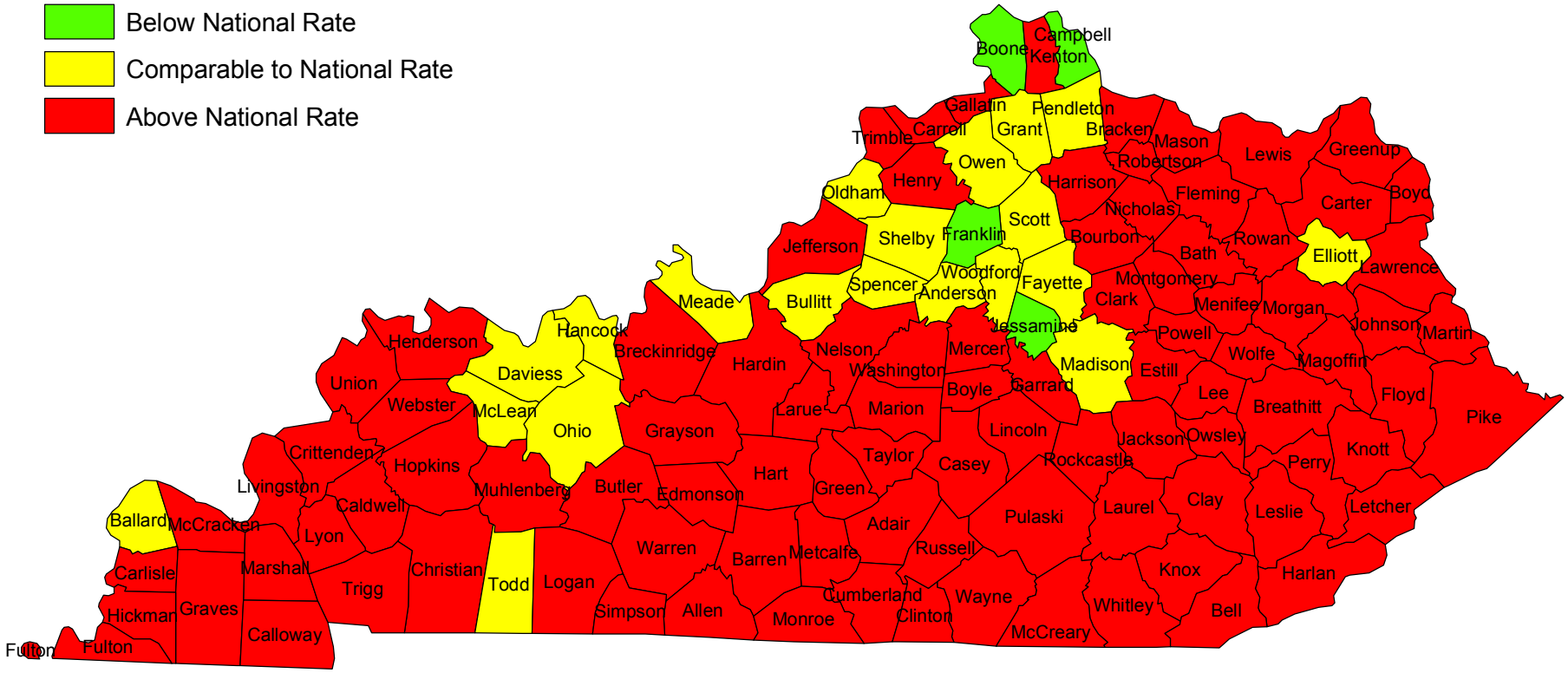
Rev: October 2012

Bacterial Pneumonia Admission Rate (PQI 11)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 11 Risk Adjusted Rate
(Considering Margin of Error)

- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is 3.3608**
State crude rate per 1,000 population* is 5.06

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

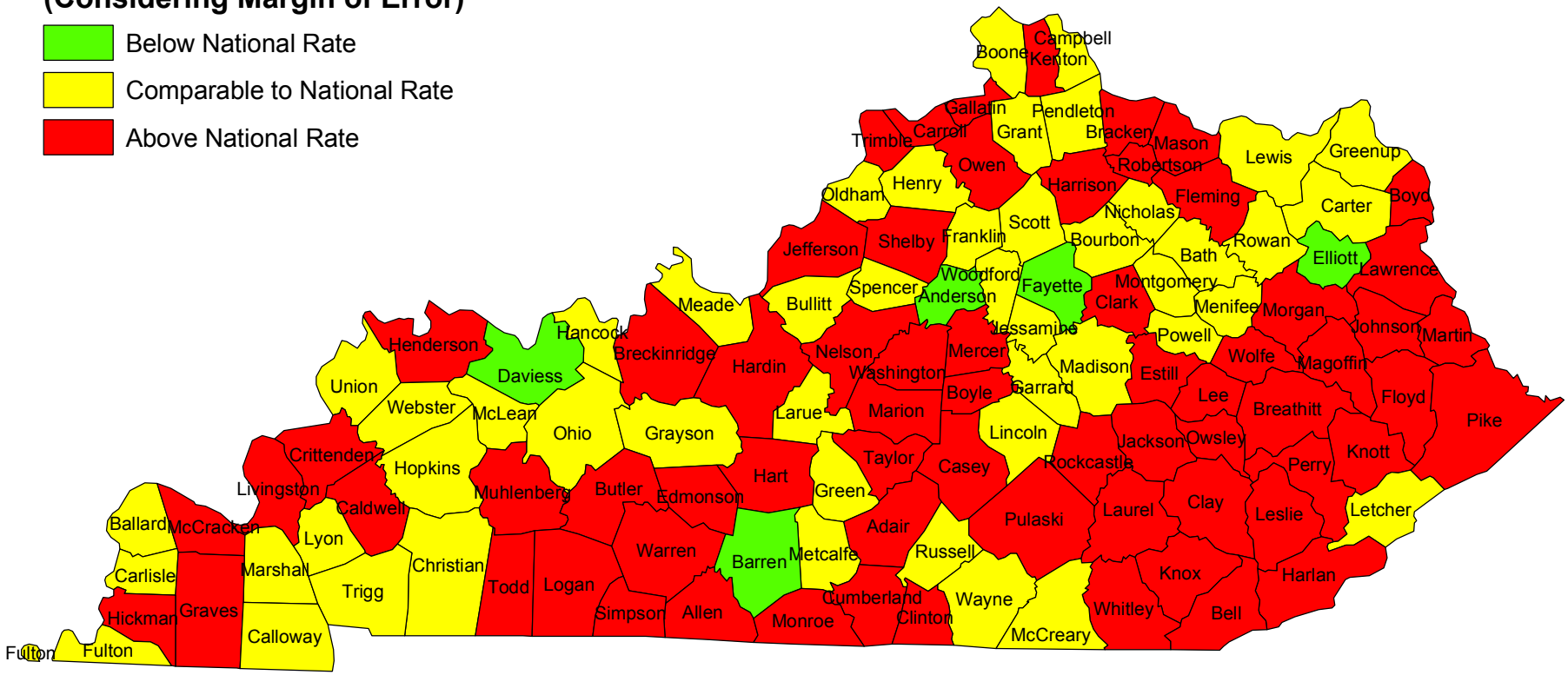
Rev: October 2012

Urinary Tract Infection Admission Rate (PQI 12)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 12 Risk Adjusted Rate
(Considering Margin of Error)

- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is 1.9726**
State crude rate per 1,000 population* is 2.64

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

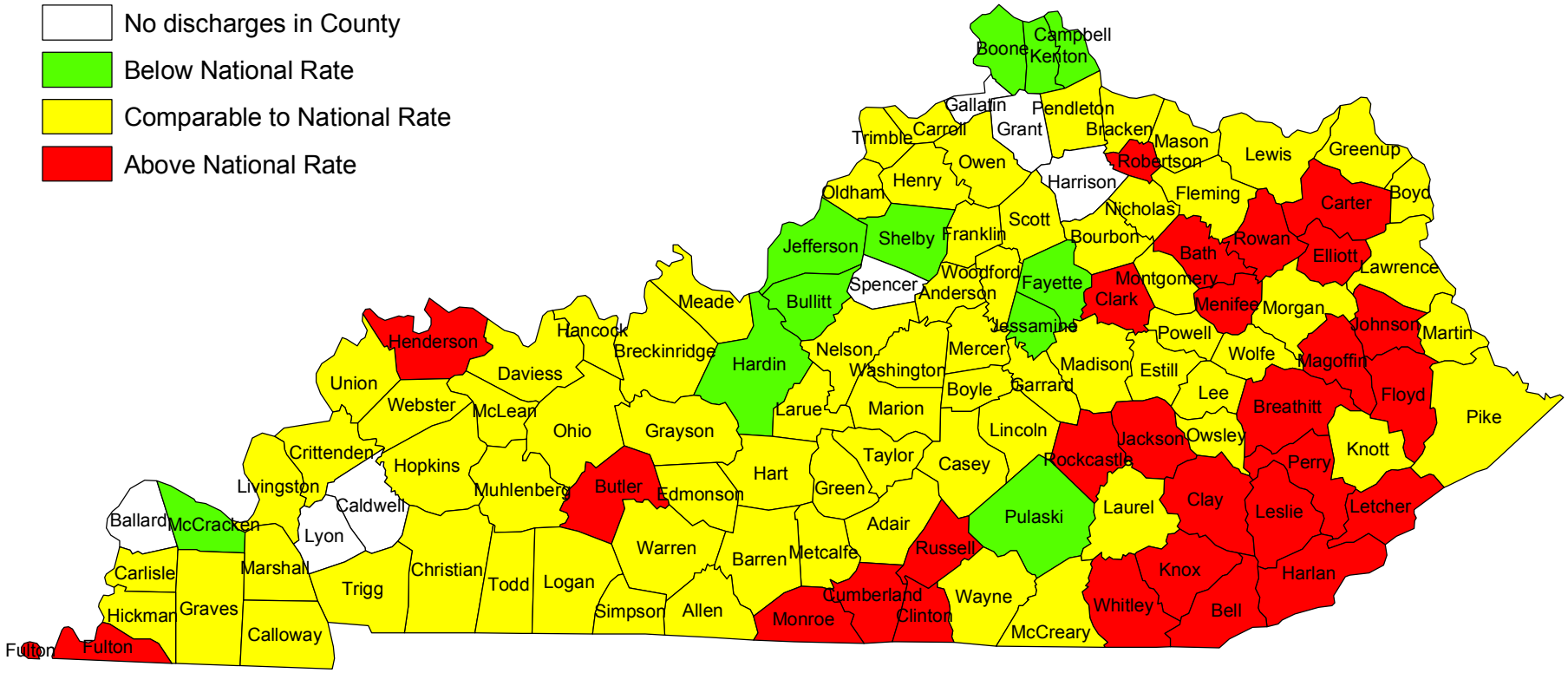
Rev: October 2012

Angina Admission Without Procedure (PQI 13)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 13 Risk Adjusted Rate
(Considering Margin of Error)

- No discharges in County
- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is .2261 **
State crude rate per 1,000 population* is .29

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

Rev: October 2012

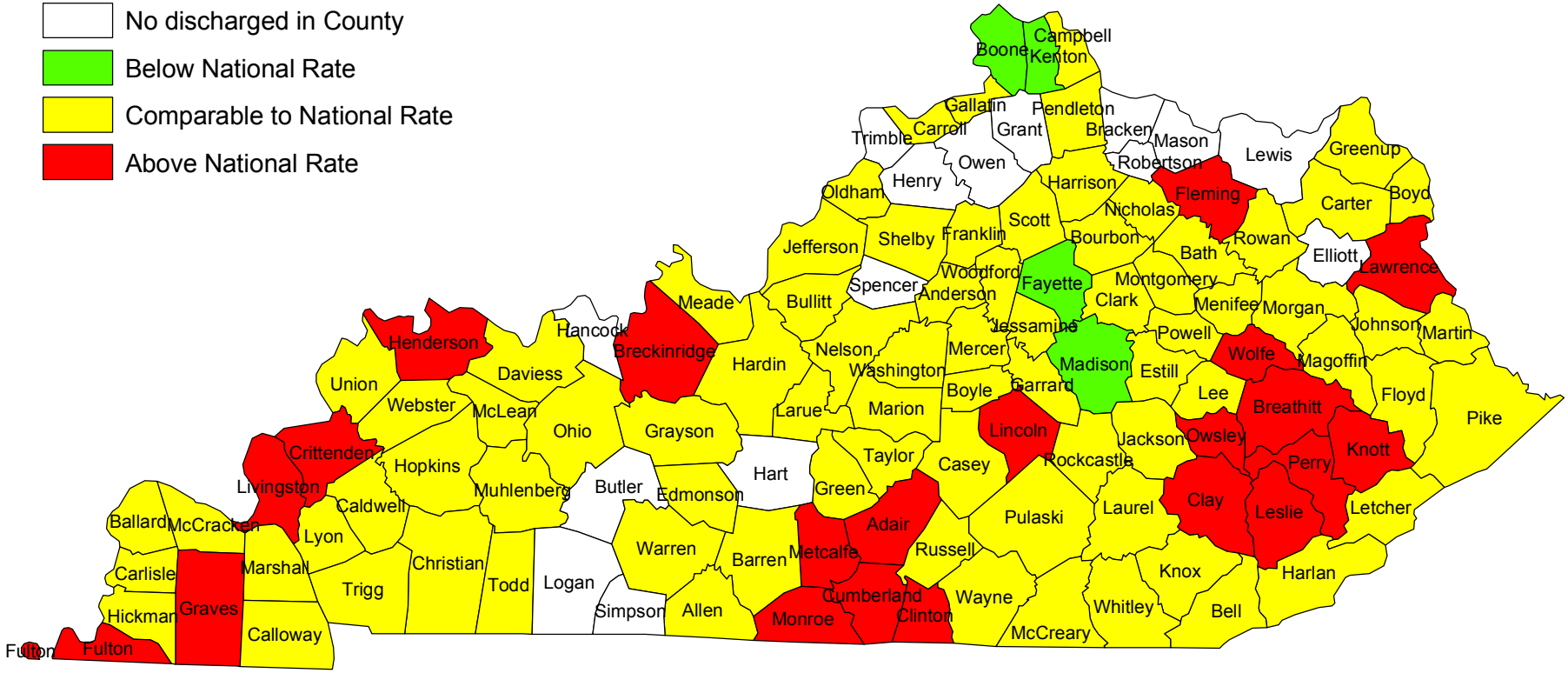
Uncontrolled Diabetes Admission Rate (PQI 14)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 14 Risk Adjusted Rate

(Considering Margin of Error)

- No discharged in County
- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is .2215**
State crude rate per 1,000 population* is .23

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

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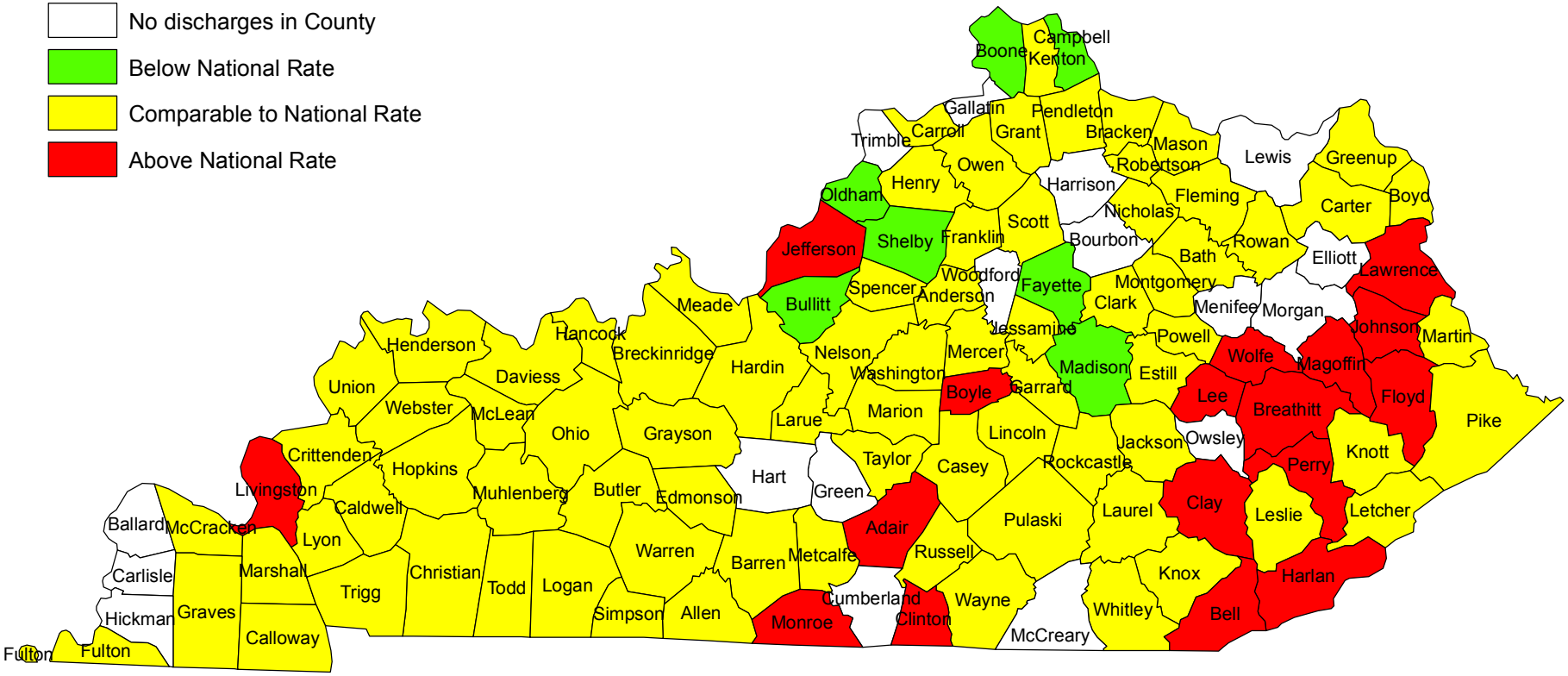
Asthma in Young Adults Admission Rate (PQI 15)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 15 Risk Adjusted Rate

(Considering Margin of Error)

- No discharges in County
- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is .6343**
State crude rate per 1,000 population* is .64

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)

Created using MONAHRQ Software version 4.4

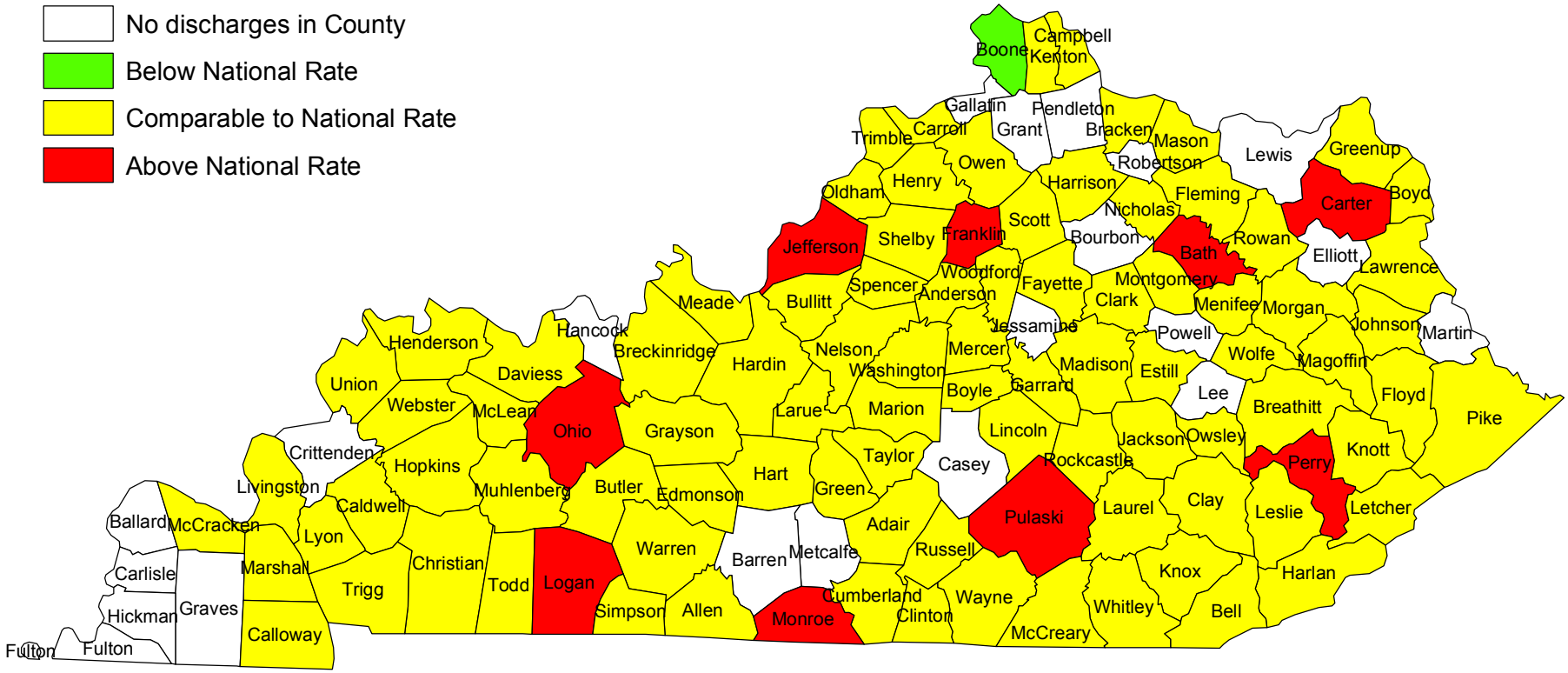
Rev: October 2012

Rate of Lower-extremity Amputation Among Patients with Diabetes (PQI 16)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

PQI 16 Risk Adjusted Rate
(Considering Margin of Error)

- No discharges in County
- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is .1657 **
State crude rate per 1,000 population* is .16

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)
Created using MONAHRQ Software version 4.4

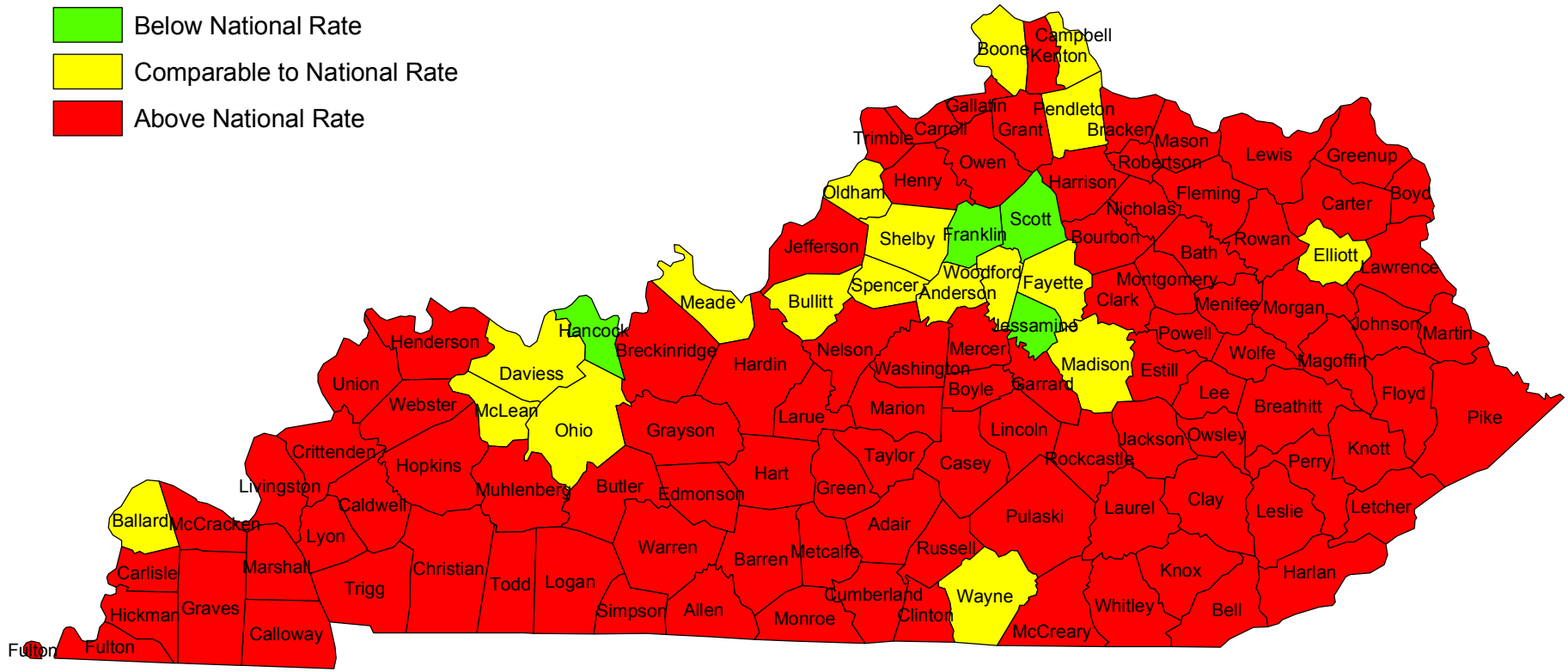
Rev: October 2012

Acute

(Includes Dehydration, Bacterial Pneumonia, and Urinary Tract Infection)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

Acute Risk Adjusted Rate
(Considering Margin of Error)

- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is 6.7195**
State crude rate per 1,000 population* is 9.60

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)

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Rev: October 2012

Chronic

(Includes Diabetes Short-term Complications, Diabetes Long-term Complications, Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults, Hypertension, Congestive Heart Failure, Angina, Uncontrolled Diabetes, Asthma in Younger Adults, and Lower-extremity Amputation Among Patients with Diabetes)

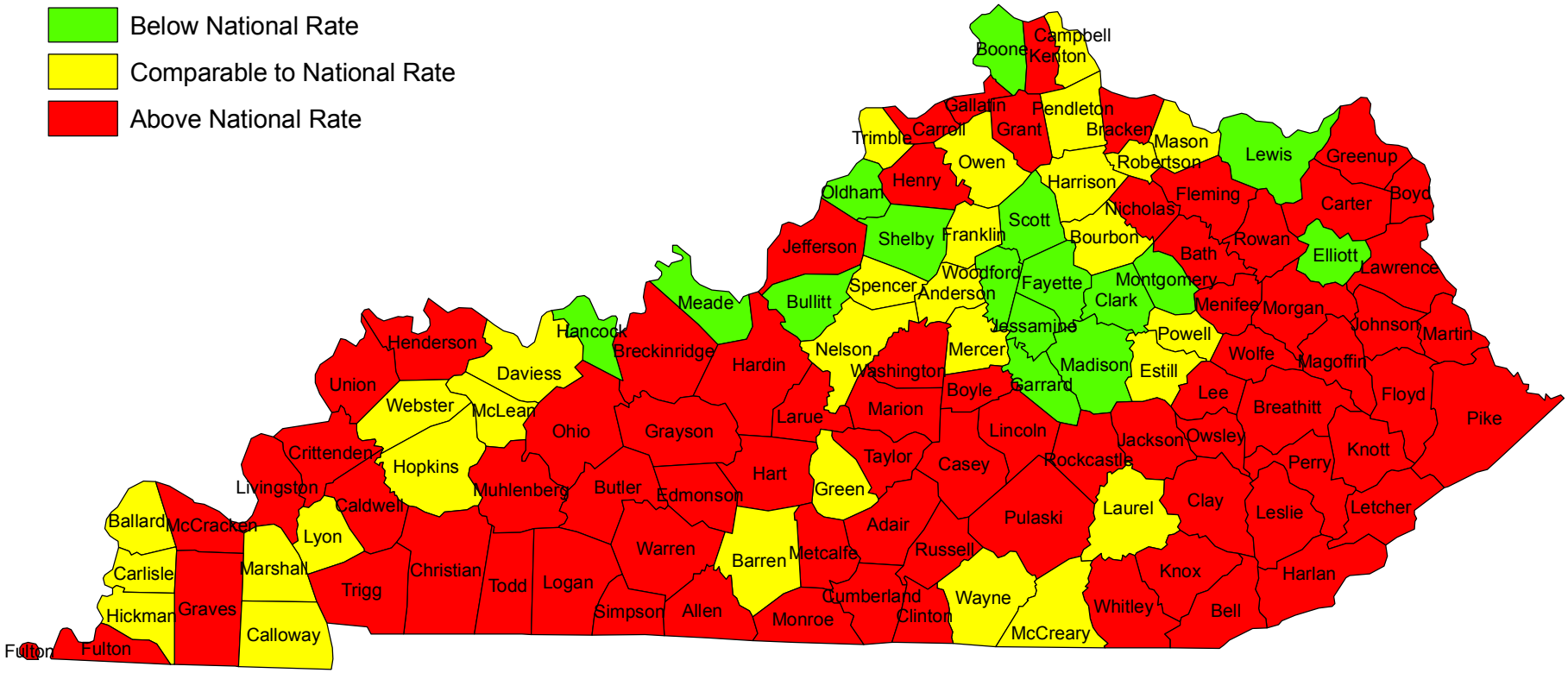
Based on Kentucky Hospital Inpatient Discharge Claims

January 1, 2010 to December 31, 2010

Chronic Risk Adjusted Rate

(Considering Margin of Error)

- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is 10.4180**

State crude rate per 1,000 population* is 13.12

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August, 2012)

Created using MONAHRQ Software version 4.4

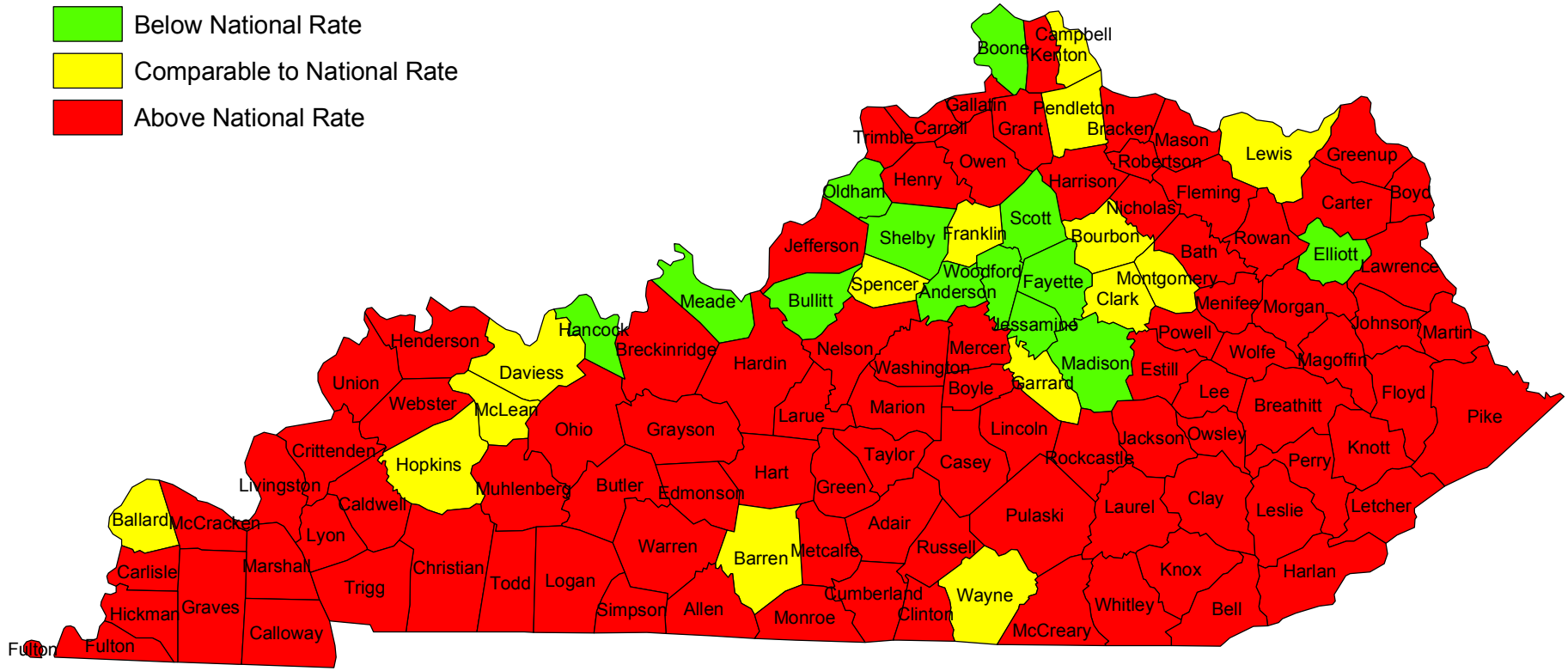
Rev: October 2012

Overall

(Includes all PQIs except Perforated Appendix)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2010 to December 31, 2010

Overall Risk Adjusted Rate
(Considering Margin of Error)

- Below National Rate
- Comparable to National Rate
- Above National Rate



National crude rate per 1,000 population* is 17.1355**
State crude rate per 1,000 population* is 22.72

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2009, AHRQ Web Site: http://www.qualityindicators.ahrq.gov, Version 4.4 (August 2012)
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