Diabetes Short-Term Complications Admission Rate (PQI 1)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 1 Risk Adjusted Rate
(Considering Margin of Error)

Counties

PQI01
- No Cases
- Comparable to National Average
- Above National Average

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Diabetes Long-Term Complications Admission Rate (PQI 3)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 3 Risk Adjusted Rate (Considering Margin of Error)

Counties

PQI03

- No Cases
- Below National Rate
- Comparable to National Rate
- Above National Rate

National rate per 1,000 population is 1.0407
State rate per 1,000 population is 0.9900

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rates (PQI 5)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 5 Risk Adjusted Rate
(Considering Margin of Error)

Counties
PQI05

- Below National Average
- Comparable to National Average
- Above National Average

*Population age 40 years or older
**Source: Nationwide Inpatient Sample, 2017.
AHRQ website: https://www.qualityindicators.ahrq.gov/
Hypertension Admission Rate (PQI 7)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 7 Risk Adjusted Rate
(Considering Margin of Error)

Counties
PQI07
- No Cases
- Below National Rate
- Comparable to National Rate
- Above National Rate

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2018,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Heart Failure Admission Rates (PQI 8)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 8 Risk Adjusted Rate
(Considering Margin of Error)

Counties
PQI08
- No Cases
- Below National Rate
- Comparable to National Rate
- Above National Rate

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2017, AHRQ website: https://www.qualityindicators.ahrq.gov/

National rate per 1,000 population is 4.1296
State rate per 1,000 population is 4.6558

Division of Analytics
Office of Health Data and Analytics
Kentucky Cabinet for Health and Family Services
Bacterial Pneumonia Admission Rate (PQI 11)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 11 Risk Adjusted Rate
(Considering Margin of Error)

Counties

PQI11

Below National Rate  
Comparable to National Rate  
Above National Rate

*Population age 18 years or older

**Source: Nationwide Inpatient Sample, 2017,
AHRQ website:  https://www.qualityindicators.ahrq.gov/
Urinary Tract Infection Admission Rates (PQI 12)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 12 Risk Adjusted Rate
(Considering Margin of Error)

Counties
PQI12
- Below National Average
- Comprable to National Average
- Above National Average

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Uncontrolled Diabetes Admission Rates (PQI 14)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 14 Risk Adjusted Rate
(Considering Margin of Error)

Counties

<table>
<thead>
<tr>
<th>PQI14</th>
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<tbody>
<tr>
<td>No Cases</td>
</tr>
<tr>
<td>Below National Average</td>
</tr>
<tr>
<td>Comparable to National Average</td>
</tr>
<tr>
<td>Above National Average</td>
</tr>
</tbody>
</table>

*Population age 18 years or older
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Asthma in Younger Adults Admission Rates (PQI 15)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 15 Risk Adjusted Rate (Considering Margin of Error)

Counties

PQI15
- No Cases
- Below National Average
- Comparable to National Rate
- Above National Rate

*Population age 18 - 39 years
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Lower - Extremity Amputation Among Patients with Diabetes Rate (PQI 16)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 16 Risk Adjusted Rate (Considering Margin of Error)

Counties

PQI16
- No Cases
- Below National Average
- Comparable to National Average
- Above National Average

National rate per 1,000 population is 0.2926
State rate per 1,000 population is 0.2859

*Population age 18 years and older.
**Source: Nationwide Inpatient Sample, 2017, AHRQ website: https://www.qualityindicators.ahrq.gov/
Prevention Quality Overall Composite (PQI 90)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 90 Risk Adjusted Rate
(Considering Margin of Error)

Counties

<table>
<thead>
<tr>
<th>Counties</th>
<th>PQI90</th>
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<tbody>
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</table>

PQI 90 Risk Adjusted Rate
(Considering Margin of Error)

*Population age 18 years and older.
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Prevention Quality Acute Composite (PQI 91)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 91 Risk Adjusted Rate (Considering Margin of Error)

Counties

PQI91
Below National Average
Comparable to National Average
Above National Average

*Population age 18 years and older.
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Prevention Quality Chronic Composite (PQI 92)
Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 92 Risk Adjusted Rate
(Considering Margin of Error)

Counties
PQI92
Green
Below National Rate
Yellow
Comparable to National Rate
Red
Above National Rate

*Population age 18 years and older.
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/
Prevention Quality Diabetes Composite (PQI 93)

Based on Kentucky Hospital Inpatient Discharge Claims
January 1, 2019 to December 31, 2019

PQI 93 Risk Adjusted Rate
(Considering Margin of Error)

Counties
PQI92

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

*Population age 18 years and older.
**Source: Nationwide Inpatient Sample, 2017,
AHRQ website: https://www.qualityindicators.ahrq.gov/