

2018 Kentucky AHRQ Inpatient Quality Indicators

The IQIs can be used to help hospitals assess quality of care inside the hospital and identify areas that might need further study. The Inpatient Quality Indicators (IQIs) provide a perspective on quality of care inside hospitals, including:

- Inpatient mortality for surgical procedures and medical conditions;
- Utilization of procedures for which there are questions of overuse, underuse, and misuse;

The 2018 Kentucky Inpatient Quality Indicators are calculated using Kentucky hospitalization data for discharge dates January 1, 2018 – December 31, 2018. Facility inpatient risk adjusted rates are compared to the 2017 (most recent year available) National Rates.

https://www.qualityindicators.ahrq.gov/Modules/iqi_resources.aspx

Inpatient Quality Indicators Include:

- IQI 8 - Esophageal Resection Mortality Rate
- IQI 9 - Pancreatic Resection Mortality Rate
- IQI 901 - Pancreatic Resection Mortality Rate - Stratum A: Presence of Pancreatic Cancer
- IQI 902 - Pancreatic Resection Mortality Rate - Stratum B: Absence of Pancreatic Cancer
- IQI 11 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate
- IQI 112 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate -
- IQI 114 - Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate – Stratum Endo/Intact(Endovascular repair of unruptured AAA)
- IQI 12 - Coronary Artery Bypass Graft (CABG) Mortality Rate
- IQI 15 - Acute Myocardial Infarction (AMI) Mortality Rate
- IQI 16 - Heart Failure Mortality Rate
- IQI 17 - Acute Stroke Mortality Rate
- IQI 171 - Acute Stroke Mortality Rate - Stratum: Subarachnoid Hemorrhage
- IQI 172 - Acute Stroke Mortality Rate - Stratum: Intracerebral Hemorrhage
- IQI 173 - Acute Stroke Mortality Rate - Stratum: Ischemic Stroke
- IQI 18 - Gastrointestinal Hemorrhage Mortality Rate
- IQI 19 - Hip Fracture Mortality Rate
- IQI 20 - Pneumonia Mortality Rate
- IQI 21 - Cesarean Delivery Rate – Uncomplicated
- IQI 22 - Vaginal Birth After Cesarean (VBAC) Delivery Rate – Uncomplicated
- IQI 30 - Percutaneous Coronary Intervention (PCI) Mortality Rate
- IQI 31 - Carotid Endarterectomy Mortality Rate
- IQI 32 - Acute Myocardial Infarction (AMI) Mortality Rate - w/o Transfer Cases
- IQI 33 - Primary Cesarean Delivery Rate – Uncomplicated
- IQI 34 - Vaginal Birth After Cesarean (VBAC) Rate – All

- * Facilities with total cases less than 10 are not shown, however those cases are included in the statewide totals.

2018 - AHRQ Inpatient Quality Indicators

Pancreatic Resection Mortality Rate (IQI 9)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 26.30

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Hospital	2	98	20.41	0.00	25.03	56.66
UK Chandler Medical Center	2	54	37.04	0.00	29.52	61.83
Baptist Health Lexington	2	28	71.43	3.07	46.58	90.10
Jewish Hospital	0	22				
Statewide	12	262	45.80	17.33	31.74	46.16

2018 - AHRQ Inpatient Quality Indicators

Pancreatic Resection Mortality Rate - Stratum With Cancer (IQI 901)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 23.34

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Hospital	2	66	30.30	0.00	35.40	71.70
UK Chandler Medical Center	2	34	58.82	9.13	50.45	91.77
Statewide	9	149	60.40	23.59	42.08	60.57

2018 - AHRQ Inpatient Quality Indicators

Pancreatic Resection Mortality Rate - Stratum Without Cancer (IQI 902)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 29.73

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Hospital	0	32	0.00			
UK Chandler Medical Center	0	20	0.00			
Statwide	3	113	26.55	0.00	18.19	40.93

2018 - AHRQ Inpatient Quality Indicators

AAA Repair Mortality Rate (IQI 11)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 37.96

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	3	84	35.71	0.00	24.16	53.32
Baptist Health Lexington	1	81	12.35	0.00	48.90	126.33
St Elizabeth Edgewood	1	73	13.70	0.00	25.40	71.95
Baptist Health Louisville	0	70				
Saint Joseph Hospital	2	67	29.85	0.00	40.62	87.28
Medical Center at Bowling Green	5	54	92.59	57.42	103.58	149.75
Norton Audubon Hospital	0	54				
Jewish Hospital	1	51	19.61	0.00	13.57	52.36
Kings Daughters Medical Center	0	49				
Norton Hospital	4	43	93.02	14.21	51.69	89.16
Baptist Health Paducah	1	35	28.57	0.00	54.63	128.49
Mercy Health Lourdes Hospital	1	26	38.46	0.00	33.93	95.28
Statewide	23	796	28.89	23.52	36.48	49.45

2018 - AHRQ Inpatient Quality Indicators

Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate - Stratum
Endovascular Repair of Unruptured (IQI 114)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 8.98

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Baptist Health Lexington	1	75	13.33	2.24	31.26	60.29
Baptist Health Louisville	0	66	0.00			
UK Chandler Medical Center	0	64	0.00			
St Elizabeth Edgewood	0	64	0.00			
Saint Joseph Hospital	1	60	16.67	0.00	15.00	34.25
Norton Audubon Hospital	0	47	0.00			
The Medical Center at Bowling Green	1	45	22.22	25.82	69.89	113.95
Kings Daughters Medical Center	0	44	0.00			
Jewish Hospital	0	34	0.00			
Baptist Health Paducah	0	33	0.00			
Norton Hospital	1	32	31.25	0.00	9.40	24.41
Mercy Health Lourdes Hospital	0	20	0.00			
Statewide	4	680	5.88	0.23	6.46	12.68

2018 - AHRQ Inpatient Quality Indicators
Coronary Artery Bypass Graft (CABG) Mortality Rate (IQI 12)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 25.89

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	9	400	22.50	8.51	23.17	37.84
Norton Audubon Hospital	7	359	19.50	4.75	20.23	35.71
Baptist Health Lexington	14	335	41.79	26.85	42.63	58.42
Kings Daughters Medical Center	8	324	24.69	22.03	43.39	64.74
Saint Joseph Hospital	9	302	29.80	11.30	27.22	43.13
The Medical Center at Bowling Green	2	285	7.02	0.00	15.36	40.72
Pikeville Medical Center	10	283	35.34	13.99	29.73	45.47
Jewish Hospital	6	279	21.51	3.26	19.83	36.39
Baptist Health Louisville	0	277	0.00			
St Elizabeth Edgewood	1	259	3.86	0.00	5.82	27.76
Norton Hospital	4	180	22.22	0.00	16.73	35.28
Owensboro Health Regional Hospital	2	123	16.26	0.00	20.83	50.16
Baptist Health Paducah	4	110	36.36	25.00	60.75	96.50
Mercy Health Lourdes Hospital	5	109	45.87	26.49	57.13	87.77
Baptist Health Madisonville	1	77	12.99	0.00	30.27	81.17
Hazard ARH Regional Medical Center	0	52	0.00			
Statewide	83	3,769	22.02	19.88	24.86	29.85

2018 - AHRQ Inpatient Quality Indicators

Acute Myocardial Infarction (AMI) Mortality Rate (IQI 15)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 50.13

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Jewish Hospital	42	793	52.96	33.28	46.20	59.12
Kings Daughters Medical Center	19	704	26.99	17.95	35.20	52.46
St Elizabeth Edgewood	13	635	20.47	11.87	32.11	52.35
Norton Audubon Hospital	33	594	55.56	41.01	57.57	74.12
The Medical Center at Bowling Green	29	592	48.99	42.96	61.31	79.67
Pikeville Medical Center	30	571	52.54	36.91	53.79	70.67
UK Chandler Medical Center	37	565	65.49	43.37	58.91	74.44
Baptist Health Louisville	24	542	44.28	33.19	51.69	70.20
Baptist Health Lexington	26	535	48.60	42.99	62.61	82.23
Owensboro Health Regional Hospital	21	518	40.54	18.62	34.57	50.52
Saint Joseph Hospital	21	487	43.12	21.31	38.19	55.08
Baptist Health Paducah	25	422	59.24	50.31	71.61	92.91
Lake Cumberland Regional Hospital	10	405	24.69	14.60	40.56	66.51
Hazard ARH Regional Medical Center	12	393	30.53	12.42	33.69	54.96
Norton Hospital	23	369	62.33	37.11	56.76	76.42
Baptist Health Madisonville	6	259	23.17	7.01	39.98	72.95
TJ Samson Community Hospital	4	251	15.94	0.00	27.46	61.62
Mercy Health Lourdes Hospital	9	232	38.79	18.49	47.88	77.26
Norton Brownsboro Hospital	10	224	44.64	19.37	46.31	73.24
Saint Joseph Hospital London	5	220	22.73	0.00	22.42	48.98
Ephraim McDowell Reg Medical Center	5	215	23.26	0.00	29.26	59.69
Baptist Health Corbin	6	188	31.91	6.59	37.96	69.34
Hardin Memorial Health	12	176	68.18	35.96	64.68	93.40
St Claire Regional Medical Center	2	166	12.05	0.00	11.70	41.67
Meadowview Regional Medical Center	2	158	12.66	0.00	12.32	43.11
Our Lady Of Bellefonte Hospital	7	131	53.44	9.70	38.52	67.35
Tri-Star Greenview Regional Hospital	5	130	38.46	7.80	45.19	82.59
Baptist Health Richmond	5	129	38.76	2.87	35.22	67.57
Sts Mary and Elizabeth Hospital	11	127	86.61	22.01	47.27	72.52
Frankfort Regional Medical Center	2	121	16.53	0.00	18.65	56.70
University of Louisville Hospital	5	103	48.54	4.94	40.80	76.65
Saint Joseph East	1	92	10.87	0.00	10.88	52.19
Harrison Memorial Hospital	2	66	30.30	0.00	77.73	162.51
Highlands Regional Medical Center	4	47	85.11	60.40	136.55	212.71
Norton Womens & Childrens Hosp	2	46	43.48	0.00	29.92	77.81
St Elizabeth Florence	0	39	0.00			

2018 - AHRQ Inpatient Quality Indicators
 Acute Myocardial Infarction (AMI) Mortality Rate (IQI 15)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 50.13

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
St Elizabeth Fort Thomas	3	29	103.45	12.14	73.00	133.86
Whitesburg ARH Hospital	1	25	40.00	0.00	22.43	81.15
Paul B Hall Regional Medical Center	2	24	83.33	4.74	102.13	199.53
UK Healthcare Good Samaritan Hospital	0	24	0.00			
Clark Regional Medical Center	0	21	0.00			
Methodist Hospital	2	20	100.00	0.00	47.23	105.61
Statewide	508	11,612	43.75	42.37	46.15	49.93

2018 - AHRQ Inpatient Quality Indicators

Heart Failure Mortality Rate (IQI 16)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 27.18

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Audubon Hospital	19	1,187	16.01	7.57	17.02	26.47
Jewish Hospital	27	1,118	24.15	13.26	22.19	31.11
Baptist Health Louisville	57	1,057	53.93	32.98	41.41	49.83
St Elizabeth Edgewood	21	931	22.56	11.38	21.34	31.30
Kings Daughters Medical Center	15	837	17.92	5.93	16.28	26.62
Hardin Memorial Health	19	788	24.11	9.30	19.30	29.30
The Medical Center at Bowling Green	26	762	34.12	20.99	31.97	42.96
UK Chandler Medical Center	40	754	53.05	25.33	34.35	43.36
Baptist Health Lexington	23	660	34.85	15.65	26.19	36.73
Owensboro Health Regional Hospital	13	657	19.79	5.68	17.00	28.32
Saint Joseph Hospital	5	612	8.17	0.00	4.12	12.95
Pikeville Medical Center	25	600	41.67	21.18	32.36	43.54
Norton Hospital	11	554	19.86	5.46	18.02	30.57
Sts Mary and Elizabeth Hospital	4	497	8.05	0.00	6.62	19.37
Norton Brownsboro Hospital	12	470	25.53	9.75	23.67	37.60
Hazard ARH Regional Medical Center	12	461	26.03	10.34	24.54	38.75
Norton Womens & Childrens Hosp	5	420	11.90	0.00	13.57	30.07
Baptist Health Paducah	10	404	24.75	5.66	19.42	33.18
Saint Joseph Hospital London	4	398	10.05	0.00	8.20	22.38
Mercy Health Lourdes Hospital	7	395	17.72	0.00	13.80	27.71
Ephraim McDowell Reg Medical Center	12	374	32.09	11.33	25.85	40.38
St Elizabeth Florence	6	353	17.00	1.93	20.43	38.93
St Elizabeth Fort Thomas	3	330	9.09	0.00	9.94	28.09
Our Lady Of Bellefonte Hospital	7	322	21.74	4.32	22.04	39.76
TJ Samson Community Hospital	14	317	44.16	21.00	37.14	53.28
Lake Cumberland Regional Hospital	3	312	9.62	0.00	7.92	24.03
St Claire Regional Medical Center	7	291	24.05	2.44	18.69	34.94
Frankfort Regional Medical Center	10	263	38.02	12.03	28.84	45.65
Tri-Star Greenview Regional Hospital	1	236	4.24	0.00	4.80	26.72
Whitesburg ARH Hospital	2	226	8.85	0.00	11.47	35.63
Baptist Health Corbin	4	217	18.43	0.00	18.86	40.57
Baptist Health Madisonville	10	208	48.08	21.57	41.88	62.19
Harlan ARH Hospital	7	201	34.83	27.84	56.44	85.04
University of Louisville Hospital	3	190	15.79	0.00	16.58	40.14
Tug Valley ARH Regional Medical Center	2	190	10.53	0.00	15.67	43.94
UK Healthcare Good Samaritan Hospital	1	178	5.62	0.00	4.00	23.66

2018 - AHRQ Inpatient Quality Indicators

Heart Failure Mortality Rate (IQI 16)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 27.18

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Jackson Purchase Medical Center	4	158	25.32	0.00	21.75	44.99
Methodist Hospital	1	145	6.90	0.00	6.72	32.59
Saint Joseph East	3	145	20.69	0.00	12.78	33.06
Highlands Regional Medical Center	8	141	56.74	45.90	77.01	108.13
Meadowview Regional Medical Center	1	130	7.69	0.00	6.38	31.34
Baptist Health Richmond	0	113	0.00			
Twin Lakes Regional Medical Center	3	102	29.41	2.01	37.38	72.76
Clark Regional Medical Center	1	99	10.10	0.00	10.89	43.97
Middlesboro ARH Hospital	6	95	63.16	38.88	74.19	109.49
AdventHealth Manchester	4	91	43.96	8.63	39.74	70.86
Flaget Memorial Hospital	1	85	11.76	0.00	9.14	39.15
Taylor Regional Hospital	0	83	0.00			
Murray Calloway County Hospital	2	79	25.32	0.00	23.74	58.04
Three Rivers Medical Center	2	78	25.64	0.00	30.58	69.67
Kentucky River Medical Center	1	75	13.33	0.00	22.08	69.69
Jennie Stuart Medical Center	0	69	0.00			
Georgetown Community Hospital	1	68	14.71	0.00	23.36	72.39
Saint Joseph Berea	0	65	0.00			
Saint Joseph Mount Sterling	2	64	31.25	0.00	21.79	54.60
Mercy Health Marcum & Wallace Hosp	0	62	0.00			
Paul B Hall Regional Medical Center	1	56	17.86	0.00	24.11	73.89
Crittenden Health System	5	53	94.34	85.72	138.63	191.54
Owensboro Health Muhlenberg CH	2	50	40.00	0.00	50.33	100.71
Logan Memorial Hospital	0	47	0.00			
Monroe County Medical Center	2	46	43.48	17.52	83.17	148.81
Baptist Health La Grange	0	45	0.00			
Rockcastle Regional Hosp and Resp Ctr	6	43	139.53	205.39	274.82	344.25
Fleming County Hospital	2	38	52.63	11.80	72.60	133.40
Pineville Community Healthcare	0	38	0.00			
Spring View Hospital	1	37	27.03	0.00	29.18	82.93
Livingston Hospital and Healthcare Svs	2	36	55.56	34.56	110.72	186.87
Cumberland County Hospital	4	35	114.29	84.68	145.47	206.26
Encompass Northern Kentucky Rehab	0	31	0.00			
Kindred Hospital - Louisville	5	30	166.67	78.84	129.22	179.59
The Medical Center at Albany	1	28	35.71	0.00	89.58	187.02
Southern Kentucky Rehabilitation Hosp	0	28	0.00			

2018 - AHRQ Inpatient Quality Indicators

Heart Failure Mortality Rate (IQI 16)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 27.18

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
McDowell ARH Hospital	1	27	37.04	0.00	60.95	140.89
Barbourville ARH Hospital	1	27	37.04	0.00	100.07	203.10
Bourbon Community Hospital	0	27	0.00			
Frazier Rehab Institute	0	26	0.00			
Harrison Memorial Hospital	2	25	80.00	82.58	180.19	277.80
Jewish Hospital Shelbyville	0	25	0.00			
Marshall County Hospital	0	23	0.00			
Ohio County Hospital	1	22	45.45	0.00	97.83	199.49
Carroll County Memorial Hospital	0	22	0.00			
The Medical Center at Franklin	1	21	47.62	4.18	114.09	224.01
Breckinridge Memorial Hospital	0	20	0.00			
Statewide	537	20,838	25.77	20.69	22.73	24.76

2018 - AHRQ Inpatient Quality Indicators

Acute Stroke Mortality Rate (IQI 17)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 72.25

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	126	1,399	90.06	32.67	39.98	47.29
University of Louisville Hospital	111	960	115.63	66.12	77.27	88.42
Baptist Health Lexington	39	802	48.63	33.09	48.39	63.68
Baptist Health Louisville	69	788	87.56	64.94	79.60	94.27
Norton Brownsboro Hospital	55	721	76.28	41.25	54.91	68.58
Saint Joseph Hospital	5	378	13.23	0.00	13.55	37.08
St Elizabeth Edgewood	12	376	31.91	13.81	38.69	63.57
The Medical Center at Bowling Green	27	357	75.63	75.82	103.43	131.04
Owensboro Health Regional Hospital	25	339	73.75	34.95	54.69	74.43
Baptist Health Paducah	17	302	56.29	31.93	56.16	80.40
Hardin Memorial Health	4	299	13.38	0.00	22.67	56.83
Pikeville Medical Center	35	288	121.53	73.63	95.66	117.68
Norton Audubon Hospital	14	284	49.30	31.78	58.11	84.45
Norton Hospital	15	272	55.15	20.51	43.10	65.70
Jewish Hospital	12	239	50.21	21.96	49.44	76.92
Kings Daughters Medical Center	6	232	25.86	3.05	41.66	80.26
Lake Cumberland Regional Hospital	5	226	22.12	0.00	26.98	59.87
Mercy Health Lourdes Hospital	3	205	14.63	0.00	19.03	54.38
St Elizabeth Florence	2	195	10.26	0.00	20.57	66.26
Sts Mary and Elizabeth Hospital	15	152	98.68	87.81	128.74	169.66
St Elizabeth Fort Thomas	5	128	39.06	14.62	64.93	115.23
Norton Womens & Childrens Hosp	3	116	25.86	0.00	49.99	111.41
Frankfort Regional Medical Center	2	109	18.35	0.00	58.61	143.65
Hazard ARH Regional Medical Center	4	108	37.04	0.00	42.61	88.83
TJ Samson Community Hospital	8	92	86.96	101.02	170.12	239.22
Tri-Star Greenview Regional Hospital	1	81	12.35	0.00	26.70	105.00
Our Lady Of Bellefonte Hospital	0	69	0.00			
Ephraim McDowell Reg Medical Center	5	59	84.75	125.98	237.03	348.09
Saint Joseph Hospital London	3	49	61.22	0.00	60.98	125.09
Jennie Stuart Medical Center	5	47	106.38	55.54	122.66	189.78
Saint Joseph East	2	43	46.51	0.00	68.51	149.26
St Claire Regional Medical Center	5	39	128.21	131.14	241.89	352.64
Whitesburg ARH Hospital	1	32	31.25	0.00	87.08	234.56
Jackson Purchase Medical Center	5	32	156.25	99.07	185.89	272.71
Murray Calloway County Hospital	4	29	137.93	82.09	168.05	254.00
Clark Regional Medical Center	1	23	43.48	0.00	164.10	374.73

2018 - AHRQ Inpatient Quality Indicators

Acute Stroke Mortality Rate (IQI 17)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 72.25

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Tug Valley ARH Regional Medical Center	2	22	90.91	0.00	89.71	179.80
Baptist Health Madisonville	1	20	50.00	0.00	45.32	139.41
Baptist Health Corbin	5	20	250.00	63.48	129.79	196.09
Twin Lakes Regional Medical Center	1	20	50.00	0.00	87.68	229.71
Methodist Hospital	0	20	0.00			
Statewide	687	10,243	67.07	53.65	57.57	61.49

2018 - AHRQ Inpatient Quality Indicators

Acute Stroke Mortality Rate - Stratum Subarachnoid Hemorrhage (IQI 171)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 190.54

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	17	80	212.50	76.20	132.14	188.09
University of Louisville Hospital	14	69	202.90	111.14	187.12	263.10
Norton Brownsboro Hospital	9	57	157.89	98.19	203.46	308.74
Baptist Health Louisville	3	24	125.00	25.96	246.53	467.10
Baptist Health Lexington	2	22	90.91	0.00	183.64	389.20
Statewide	58	301	192.69	132.53	166.94	201.35

2018 - AHRQ Inpatient Quality Indicators

Acute Stroke Mortality Rate - Stratum Intracerebral Hemorrhage (IQI 172)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 200.67

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	61	274	222.63	107.94	137.19	166.44
University of Louisville Hospital	54	190	284.21	183.19	224.91	266.64
Norton Brownsboro Hospital	18	118	152.54	80.03	136.32	192.62
Baptist Health Louisville	26	107	242.99	147.51	203.65	259.80
Baptist Health Lexington	14	83	168.67	77.51	142.05	206.59
St Elizabeth Edgewood	6	58	103.45	18.35	108.17	197.99
Saint Joseph Hospital	2	55	36.36	0.00	47.97	156.59
Norton Hospital	11	51	215.69	84.53	162.29	240.06
Baptist Health Paducah	11	50	220.00	113.09	198.17	283.26
Pikeville Medical Center	20	50	400.00	245.96	328.93	411.89
Owensboro Health Regional Hospital	12	43	279.07	104.09	180.27	256.44
Lake Cumberland Regional Hospital	2	35	57.14	0.00	61.35	178.50
Jewish Hospital	9	30	300.00	105.35	200.40	295.45
The Medical Center at Bowling Green	5	25	200.00	50.34	164.82	279.30
Mercy Health Lourdes Hospital	0	23	0.00			
#N/A	292	1,324	220.54	158.85	174.40	189.95

2018 - AHRQ Inpatient Quality Indicators

Acute Stroke Mortality Rate - Stratum Ischemic Stroke (IQI 173)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 40.82

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	48	1045	45.93	10.78	17.03	23.28
University of Louisville Hospital	43	701	61.34	31.11	41.97	52.84
Baptist Health Lexington	23	697	33.00	14.07	25.51	36.96
Baptist Health Louisville	40	657	60.88	34.62	46.38	58.15
Norton Brownsboro Hospital	28	546	51.28	18.93	30.30	41.66
The Medical Center at Bowling Green	22	328	67.07	51.64	71.87	92.11
Saint Joseph Hospital	3	322	9.32	0.00	6.65	23.02
St Elizabeth Edgewood	4	311	12.86	0.00	17.59	42.06
Owensboro Health Regional Hospital	13	291	44.67	13.13	29.71	46.30
Hardin Memorial Health	3	280	10.71	0.00	13.43	37.36
Norton Audubon Hospital	4	264	15.15	0.00	17.93	41.65
Baptist Health Paducah	5	251	19.92	0.00	19.78	41.69
Pikeville Medical Center	13	234	55.56	22.60	42.39	62.17
Kings Daughters Medical Center	5	229	21.83	0.00	20.90	43.59
Norton Hospital	4	214	18.69	0.00	15.37	36.91
Jewish Hospital	3	206	14.56	0.00	16.37	43.33
Lake Cumberland Regional Hospital	3	190	15.79	0.00	17.72	45.61
St Elizabeth Florence	0	183	0.00			
Mercy Health Lourdes Hospital	3	182	16.48	0.00	17.59	45.02
Sts Mary and Elizabeth Hospital	11	146	75.34	45.62	75.01	104.40
St Elizabeth Fort Thomas	2	115	17.39	0.00	28.78	73.13
Norton Womens & Childrens Hosp	2	114	17.54	0.00	19.47	54.61
Frankfort Regional Medical Center	1	105	9.52	0.00	19.78	72.15
Hazard ARH Regional Medical Center	4	101	39.60	0.88	32.64	64.41
TJ Samson Community Hospital	3	85	35.29	0.00	41.01	82.06
Tri-Star Greenview Regional Hospital	1	80	12.50	0.00	15.26	59.60
Our Lady Of Bellefonte Hospital	0	69	0.00			
Ephraim McDowell Reg Medical Center	3	54	55.56	33.16	104.45	175.74
Saint Joseph Hospital London	3	45	66.67	3.61	48.71	93.81
Saint Joseph East	2	42	47.62	0.00	51.73	107.25
Jennie Stuart Medical Center	1	41	24.39	0.00	28.40	88.36
St Claire Regional Medical Center	4	33	121.21	92.43	170.06	247.70
Whitesburg ARH Hospital	1	32	31.25	0.00	49.02	132.05
Jackson Purchase Medical Center	4	31	129.03	54.69	116.54	178.40
Murray Calloway County Hospital	3	26	115.38	54.70	127.58	200.46
Tug Valley ARH Regional Medical Center	1	21	47.62	0.00	41.91	116.50

2018 - AHRQ Inpatient Quality Indicators

Acute Stroke Mortality Rate - Stratum Ischemic Stroke (IQI 173)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 40.82

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Clark Regional Medical Center	0	21	0.00			
Baptist Health Madisonville	1	20	50.00	0.00	25.51	78.48
Methodist Hospital	0	20	0.00			
#N/A	337	8,618	39.10	26.32	29.57	32.81

2018 - AHRQ Inpatient Quality Indicators

Gastrointestinal Hemorrhage Mortality Rate (IQI 18)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 23.48

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	33	583	56.60	12.36	18.38	24.40
Baptist Health Louisville	19	480	39.58	23.94	36.05	48.17
Norton Audubon Hospital	8	403	19.85	8.60	24.13	39.66
Baptist Health Lexington	5	394	12.69	0.00	14.54	29.62
St Elizabeth Edgewood	9	393	22.90	13.33	29.82	46.32
Jewish Hospital	5	348	14.37	0.00	10.24	22.83
The Medical Center at Bowling Green	7	347	20.17	3.37	17.14	30.91
Kings Daughters Medical Center	7	343	20.41	5.88	21.43	36.97
Owensboro Health Regional Hospital	9	333	27.03	7.84	21.63	35.42
Norton Hospital	7	281	24.91	4.21	18.10	31.99
Norton Womens & Childrens Hosp	4	266	15.04	0.00	15.13	32.45
Pikeville Medical Center	8	263	30.42	3.44	15.16	26.88
Saint Joseph Hospital	3	237	12.66	0.00	7.69	21.60
Hardin Memorial Health	4	232	17.24	0.00	14.77	31.79
Lake Cumberland Regional Hospital	6	232	25.86	3.07	18.45	33.83
Mercy Health Lourdes Hospital	7	212	33.02	15.69	35.57	55.45
Norton Brownsboro Hospital	3	200	15.00	0.00	14.74	34.49
Sts Mary and Elizabeth Hospital	2	194	10.31	0.00	9.54	28.66
St Elizabeth Florence	0	184	0.00			
St Elizabeth Fort Thomas	4	165	24.24	0.60	20.84	41.08
University of Louisville Hospital	3	153	19.61	0.00	12.41	29.94
Baptist Health Paducah	3	152	19.74	0.00	17.65	39.08
Hazard ARH Regional Medical Center	4	146	27.40	2.77	25.67	48.56
Our Lady Of Bellefonte Hospital	6	137	43.80	18.64	42.59	66.55
UK Healthcare Good Samaritan Hospital	2	135	14.81	0.00	14.18	37.24
Saint Joseph East	4	125	32.00	1.49	21.51	41.52
Tri-Star Greenview Regional Hospital	3	123	24.39	1.89	30.34	58.79
Ephraim McDowell Reg Medical Center	3	122	24.59	0.49	27.60	54.70
TJ Samson Community Hospital	3	113	26.55	0.00	24.29	49.44
Saint Joseph Hospital London	1	97	10.31	0.00	11.09	41.12
Baptist Health Madisonville	6	90	66.67	40.75	71.66	102.57
Frankfort Regional Medical Center	1	84	11.90	0.00	12.58	44.83
Jackson Purchase Medical Center	1	71	14.08	0.00	16.54	50.25
Highlands Regional Medical Center	3	68	44.12	20.62	62.07	103.51
Methodist Hospital	1	62	16.13	0.00	15.46	49.35
St Claire Regional Medical Center	1	61	16.39	0.00	23.64	68.87

2018 - AHRQ Inpatient Quality Indicators

Gastrointestinal Hemorrhage Mortality Rate (IQI 18)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 23.48

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Clark Regional Medical Center	1	55	18.18	0.00	24.19	68.83
Harlan ARH Hospital	2	55	36.36	0.00	38.61	77.57
Baptist Health Richmond	0	55	0.00			
Taylor Regional Hospital	1	53	18.87	0.00	29.10	77.86
Whitesburg ARH Hospital	1	51	19.61	0.00	62.25	137.03
Twin Lakes Regional Medical Center	0	44	0.00			
Saint Joseph Mount Sterling	0	43	0.00			
Paul B Hall Regional Medical Center	0	42	0.00			
Flaget Memorial Hospital	0	40	0.00			
Baptist Health La Grange	0	40	0.00			
Murray Calloway County Hospital	1	39	25.64	0.00	22.65	65.17
Baptist Health Corbin	2	39	51.28	5.77	51.89	98.00
Meadowview Regional Medical Center	0	38	0.00			
Jennie Stuart Medical Center	0	37	0.00			
Three Rivers Medical Center	0	36	0.00			
Tug Valley ARH Regional Medical Center	1	34	29.41	0.00	37.54	92.52
Georgetown Community Hospital	3	27	111.11	34.80	78.46	122.12
Middlesboro ARH Hospital	1	24	41.67	0.00	86.95	175.10
Harrison Memorial Hospital	1	22	45.45	54.48	182.86	311.24
Barbourville ARH Hospital	1	21	47.62	0.00	84.41	171.28
Kentucky River Medical Center	0	21	0.00			
Statewide	214	8,910	24.02	17.24	19.90	22.55

2018 - AHRQ Inpatient Quality Indicators

Hip Fracture Mortality Rate (IQI 19)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 20.45

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Baptist Health Louisville	7	369	18.97	5.01	18.95	32.89
St Elizabeth Edgewood	4	279	14.34	1.56	21.44	41.32
Pikeville Medical Center	6	200	30.00	16.90	37.83	58.76
Baptist Health Lexington	6	199	30.15	22.98	47.04	71.10
UK Chandler Medical Center	5	193	25.91	0.00	9.53	20.40
Owensboro Health Regional Hospital	3	164	18.29	0.00	19.70	41.79
Norton Audubon Hospital	1	157	6.37	0.00	5.90	26.51
Hardin Memorial Health	2	149	13.42	0.00	16.51	41.02
Mercy Health Lourdes Hospital	2	134	14.93	0.00	21.75	50.33
The Medical Center at Bowling Green	6	130	46.15	13.81	31.62	49.43
Norton Brownsboro Hospital	10	130	76.92	43.60	65.41	87.22
Saint Joseph Hospital	1	129	7.75	0.00	9.17	35.36
Kings Daughters Medical Center	2	121	16.53	0.00	20.79	48.52
Baptist Health Paducah	5	121	41.32	25.07	53.26	81.45
Lake Cumberland Regional Hospital	2	101	19.80	0.00	28.59	61.46
University of Louisville Hospital	3	97	30.93	0.00	20.42	42.50
TJ Samson Community Hospital	0	97	0.00			
Tri-Star Greenview Regional Hospital	2	92	21.74	0.00	22.52	49.06
Baptist Health Richmond	1	84	11.90	0.00	11.69	37.95
Baptist Health Madisonville	4	84	47.62	7.61	29.45	51.29
Our Lady Of Bellefonte Hospital	1	83	12.05	0.00	17.67	54.38
Saint Joseph Hospital London	3	82	36.59	2.81	27.35	51.89
Norton Womens & Childrens Hosp	1	80	12.50	0.00	16.62	52.16
Frankfort Regional Medical Center	2	78	25.64	0.00	21.52	48.02
Sts Mary and Elizabeth Hospital	1	77	12.99	0.00	13.71	45.54
Ephraim McDowell Reg Medical Center	3	76	39.47	11.82	45.05	78.28
Baptist Health Corbin	1	75	13.33	0.00	10.01	36.87
Murray Calloway County Hospital	1	73	13.70	0.00	34.54	85.97
St Elizabeth Fort Thomas	1	63	15.87	0.00	14.03	45.14
Saint Joseph East	0	61	0.00			
Hazard ARH Regional Medical Center	1	59	16.95	0.00	11.66	40.09
Jennie Stuart Medical Center	2	55	36.36	7.94	52.72	97.50
Flaget Memorial Hospital	0	53	0.00			
St Elizabeth Florence	3	50	60.00	21.12	58.78	96.44
St Claire Regional Medical Center	1	44	22.73	0.00	21.37	60.48
Jewish Hospital	2	39	51.28	6.80	50.07	93.34

2018 - AHRQ Inpatient Quality Indicators

Hip Fracture Mortality Rate (IQI 19)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 20.45

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Clark Regional Medical Center	0	39	0.00			
Baptist Health La Grange	0	36	0.00			
Jackson Purchase Medical Center	0	33	0.00			
Methodist Hospital	0	30	0.00			
Norton Hospital	0	30	0.00			
Georgetown Community Hospital	0	30	0.00			
Highlands Regional Medical Center	1	29	34.48	0.00	17.67	50.69
Harrison Memorial Hospital	0	28	0.00			
Meadowview Regional Medical Center	0	27	0.00			
Taylor Regional Hospital	0	25	0.00			
Saint Joseph Mount Sterling	0	23	0.00			
Statewide	97	4,554	21.30	16.87	20.74	24.60

2018 - AHRQ Inpatient Quality Indicators

Pneumonia Mortality Rate (IQI 20)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 26.04

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Audubon Hospital	18	886	20.32	7.98	17.46	26.93
Kings Daughters Medical Center	14	656	21.34	6.45	17.17	27.89
Pikeville Medical Center	25	558	44.80	24.22	35.75	47.29
Hardin Memorial Health	11	553	19.89	3.66	15.02	26.37
Norton Womens & Childrens Hosp	6	544	11.03	0.00	14.26	29.51
St Elizabeth Edgewood	5	497	10.06	0.00	9.43	22.62
Baptist Health Louisville	21	482	43.57	25.67	38.98	52.29
The Medical Center at Bowling Green	26	471	55.20	27.14	38.62	50.11
Jewish Hospital	7	433	16.17	0.41	13.96	27.52
Mercy Health Lourdes Hospital	4	404	9.90	0.00	7.01	19.76
Saint Joseph Hospital	5	389	12.85	0.00	7.71	19.75
Owensboro Health Regional Hospital	13	379	34.30	13.63	27.91	42.19
Sts Mary and Elizabeth Hospital	4	377	10.61	0.00	10.23	25.94
Norton Hospital	7	361	19.39	1.14	15.24	29.34
Baptist Health Lexington	5	326	15.34	0.00	11.78	26.51
Hazard ARH Regional Medical Center	9	314	28.66	7.40	22.58	37.76
Our Lady Of Bellefonte Hospital	4	313	12.78	0.00	11.62	28.37
Norton Brownsboro Hospital	6	307	19.54	0.00	13.94	28.25
Ephraim McDowell Reg Medical Center	14	302	46.36	18.48	33.30	48.12
St Claire Regional Medical Center	8	263	30.42	7.65	24.95	42.25
St Elizabeth Florence	3	262	11.45	0.00	13.62	34.73
Jennie Stuart Medical Center	12	261	45.98	27.89	46.47	65.06
Lake Cumberland Regional Hospital	6	244	24.59	0.70	16.35	32.01
Whitesburg ARH Hospital	4	244	16.39	0.00	20.53	42.53
Baptist Health Paducah	6	238	25.21	5.57	26.13	46.70
Frankfort Regional Medical Center	6	235	25.53	4.16	23.58	43.00
UK Chandler Medical Center	10	227	44.05	8.94	22.76	36.57
St Elizabeth Fort Thomas	8	220	36.36	13.90	33.57	53.25
TJ Samson Community Hospital	6	216	27.78	4.57	24.21	43.85
Murray Calloway County Hospital	6	216	27.78	7.58	29.11	50.64
Jackson Purchase Medical Center	2	214	9.35	0.00	8.09	27.63
Highlands Regional Medical Center	4	203	19.70	4.03	31.09	58.15
Tri-Star Greenview Regional Hospital	3	201	14.93	0.00	15.28	37.32
Paul B Hall Regional Medical Center	5	194	25.77	7.70	33.02	58.35
Taylor Regional Hospital	3	189	15.87	0.00	15.01	36.86
Baptist Health Madisonville	7	186	37.63	10.07	30.32	50.57

2018 - AHRQ Inpatient Quality Indicators

Pneumonia Mortality Rate (IQI 20)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 26.04

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Saint Joseph Hospital London	3	181	16.57	0.00	10.85	29.16
Harlan ARH Hospital	2	174	11.49	0.00	14.39	39.91
Tug Valley ARH Regional Medical Ctr	5	174	28.74	10.61	36.44	62.26
Clark Regional Medical Center	1	162	6.17	0.00	5.18	27.45
Harrison Memorial Hospital	10	161	62.11	71.37	103.45	135.52
Saint Joseph East	0	147	0.00			
Monroe County Medical Center	5	141	35.46	36.03	74.85	113.68
UK Healthcare Good Samaritan Hospital	1	137	7.30	0.00	7.68	34.88
Baptist Health Richmond	2	134	14.93	0.00	11.06	33.97
University of Louisville Hospital	6	128	46.88	12.40	35.61	58.83
Twin Lakes Regional Medical Center	2	116	17.24	0.00	18.15	47.51
Three Rivers Medical Center	2	113	17.70	0.00	21.94	53.65
Flaget Memorial Hospital	5	113	44.25	6.17	29.93	53.68
Saint Joseph Mount Sterling	2	112	17.86	0.00	11.69	35.18
Marshall County Hospital	3	111	27.03	0.00	23.79	51.37
Methodist Hospital	1	106	9.43	0.00	6.80	32.27
Mercy Health Marcum & Wallace Hosp	6	104	57.69	67.60	110.81	154.02
Casey County Hospital	4	103	38.83	35.88	80.78	125.69
Logan Memorial Hospital	1	97	10.31	0.00	11.29	44.52
Baptist Health Corbin	3	96	31.25	0.00	24.35	52.18
Kentucky River Medical Center	3	95	31.58	10.66	51.88	93.10
Meadowview Regional Medical Center	1	87	11.49	0.00	8.34	36.67
Fleming County Hospital	1	80	12.50	0.00	17.10	58.39
Georgetown Community Hospital	4	79	50.63	16.60	51.67	86.74
Rockcastle Regional Hosp and Resp Ctr	8	79	101.27	89.84	127.07	164.30
Middlesboro ARH Hospital	1	76	13.16	0.00	12.27	46.76
Ephraim McDowell James B Haggin	3	73	41.10	22.41	71.34	120.28
Cumberland County Hospital	4	70	57.14	46.72	95.18	143.64
AdventHealth Manchester	1	67	14.93	0.00	12.19	43.53
Crittenden Health System	2	65	30.77	7.20	63.98	120.76
Bourbon Community Hospital	1	57	17.54	0.00	16.53	56.20
Carroll County Memorial Hospital	2	57	35.09	3.18	56.05	108.92
Wayne County Hospital Inc	3	57	52.63	50.45	112.27	174.09
Owensboro Health Muhlenberg CH	4	55	72.73	40.12	85.54	130.97
The Medical Center at Albany	1	49	20.41	0.00	44.14	111.32
Jewish Hospital Shelbyville	0	48	0.00			

2018 - AHRQ Inpatient Quality Indicators

Pneumonia Mortality Rate (IQI 20)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 26.04

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Ohio County Hospital	4	46	86.96	102.52	167.44	232.35
Saint Joseph Berea	2	45	44.44	0.00	37.29	79.53
ARH Our Lady of the Way Hospital	1	45	22.22	0.00	39.20	102.34
The Medical Center at Franklin	0	44	0.00			
Spring View Hospital	1	42	23.81	0.00	47.07	116.41
Ephraim McDowell Fort Logan Hospital	1	41	24.39	0.00	48.52	118.77
Breckinridge Memorial Hospital	1	41	24.39	0.00	57.04	133.52
Barbourville ARH Hospital	0	41	0.00			
Baptist Health La Grange	1	35	28.57	0.00	18.92	61.34
Russell County Hospital	3	35	85.71	44.04	101.71	159.38
Caldwell Medical Center	0	34	0.00			
Pineville Community Healthcare	2	32	62.50	48.44	128.81	209.19
Livingston Hospital and Healthcare Svs	0	32	0.00			
Jane Todd Crawford Memorial Hospital	0	31	0.00			
Morgan County ARH Hospital	1	30	33.33	0.00	40.10	102.39
TJ Health Columbia	0	29	0.00			
Kindred Hospital - Louisville	2	26	76.92	0.00	27.61	62.64
The Medical Center at Scottsville	5	26	192.31	169.40	238.09	306.78
ContinueCareHosp at Baptist Hlth MV	8	24	333.33	67.63	99.00	130.37
The Medical Center at Caverna	0	24	0.00			
Mary Breckinridge ARH Hospital	0	22	0.00			
Statewide	445	16,958	26.24	21.20	23.42	25.64

2018 - AHRQ Inpatient Quality Indicators

Cesarean Delivery Rate - Uncomplicated (IQI 21)

2017 National Crude Rate: 292.33

Note: This measure does not include Upper and Lower Confidence Levels, therefore no comparison to the National Crude Rate is made.

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)
Norton Womens & Childrens Hosp	1,482	4,665	317.68
St Elizabeth Edgewood	1,133	3,904	290.22
Baptist Health Lexington	1,161	3,219	360.67
Baptist Health Louisville	888	2,778	319.65
The Medical Center at Bowling Green	720	2,391	301.13
Saint Joseph East	580	2,045	283.62
Norton Hospital	675	1,958	344.74
Owensboro Health Regional Hospital	605	1,864	324.57
University of Louisville Hospital	403	1,637	246.18
UK Chandler Medical Center	496	1,604	309.23
Hardin Memorial Health	523	1,569	333.33
Lake Cumberland Regional Hospital	346	1,019	339.55
Baptist Health Paducah	361	1,008	358.13
Kings Daughters Medical Center	314	974	322.38
Saint Joseph Hospital London	363	968	375.00
TJ Samson Community Hospital	305	957	318.70
Pikeville Medical Center	293	912	321.27
Baptist Health Corbin	235	762	308.40
Baptist Health Madisonville	243	688	353.20
Frankfort Regional Medical Center	202	654	308.87
Clark Regional Medical Center	232	624	371.79
Jennie Stuart Medical Center	183	581	314.97
Ephraim McDowell Reg Medical Center	148	534	277.15
Methodist Hospital	170	521	326.30
Mercy Health Lourdes Hospital	131	510	256.86
Murray Calloway County Hospital	178	491	362.53
Whitesburg ARH Hospital	120	454	264.32
Baptist Health Richmond	165	444	371.62
Baptist Health La Grange	117	428	273.36
Highlands Regional Medical Center	130	387	335.92
Ephraim McDowell Fort Logan Hospital	64	379	168.87
St Claire Regional Medical Center	106	345	307.25
Twin Lakes Regional Medical Center	103	335	307.46
Georgetown Community Hospital	107	329	325.23
Meadowview Regional Medical Center	116	316	367.09
Hazard ARH Regional Medical Center	61	279	218.64
Jackson Purchase Medical Center	104	266	390.98
Taylor Regional Hospital	97	263	368.82

2018 - AHRQ Inpatient Quality Indicators

Cesarean Delivery Rate - Uncomplicated (IQI 21)

2017 National Crude Rate: 292.33

Note: This measure does not include Upper and Lower Confidence Levels, therefore no comparison to the National Crude Rate is made.

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)
Spring View Hospital	107	252	424.60
Flaget Memorial Hospital	76	243	312.76
Middlesboro ARH Hospital	90	196	459.18
Harrison Memorial Hospital	62	188	329.79
Saint Joseph Mount Sterling	34	187	181.82
Harlan ARH Hospital	58	155	374.19
AdventHealth Manchester	48	125	384.00
Tug Valley ARH Regional Medical Center	39	96	406.25
Statewide	14,174	44,504	318.49

2018 - AHRQ Inpatient Quality Indicators

Vaginal Birth After Cesarean (VBAC) Delivery Rate - Uncomplicated (IQI 22)

2017 National Crude Rate: 125.29

Note: This measure does not include Upper and Lower Confidence Levels, therefore no comparison to the National Crude Rate is made.

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)
Norton Womens & Childrens Hosp	73	880	82.95
St Elizabeth Edgewood	75	711	105.49
Baptist Health Lexington	48	640	75.00
Baptist Health Louisville	17	496	34.27
The Medical Center at Bowling Green	33	433	76.21
Owensboro Health Regional Hospital	32	400	80.00
Norton Hospital	38	396	95.96
Saint Joseph East	62	370	167.57
UK Chandler Medical Center	69	304	226.97
University of Louisville Hospital	89	298	298.66
Hardin Memorial Health	3	257	11.67
Baptist Health Paducah	17	241	70.54
Saint Joseph Hospital London	11	198	55.56
Lake Cumberland Regional Hospital	9	189	47.62
Kings Daughters Medical Center	12	184	65.22
Pikeville Medical Center	7	182	38.46
TJ Samson Community Hospital	23	174	132.18
Baptist Health Corbin	4	147	27.21
Baptist Health Madisonville	12	146	82.19
Frankfort Regional Medical Center	6	109	55.05
Jennie Stuart Medical Center	1	105	9.52
Murray Calloway County Hospital	1	104	9.62
Methodist Hospital	0	95	0.00
Clark Regional Medical Center	0	91	0.00
Ephraim McDowell Reg Medical Center	4	86	46.51
Baptist Health Richmond	1	86	11.63
Whitesburg ARH Hospital	13	86	151.16
Mercy Health Lourdes Hospital	11	84	130.95
Highlands Regional Medical Center	0	80	0.00
Meadowview Regional Medical Center	0	65	0.00
Jackson Purchase Medical Center	3	63	47.62
Georgetown Community Hospital	0	61	0.00
Baptist Health La Grange	3	61	49.18
Spring View Hospital	0	59	0.00
Flaget Memorial Hospital	4	52	76.92
St Claire Regional Medical Center	0	51	0.00
Twin Lakes Regional Medical Center	0	45	0.00
Middlesboro ARH Hospital	1	41	24.39

2018 - AHRQ Inpatient Quality Indicators

Vaginal Birth After Cesarean (VBAC) Delivery Rate - Uncomplicated (IQI 22)

2017 National Crude Rate: 125.29

Note: This measure does not include Upper and Lower Confidence Levels, therefore no comparison to the National Crude Rate is made.

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)
Taylor Regional Hospital	0	40	0.00
Hazard ARH Regional Medical Center	3	40	75.00
Ephraim McDowell Fort Logan Hospital	6	40	150.00
Harrison Memorial Hospital	0	37	0.00
Harlan ARH Hospital	0	31	0.00
AdventHealth Manchester	0	31	0.00
Tug Valley ARH Regional Medical Center	0	29	0.00
Saint Joseph Mount Sterling	6	28	214.29
Statewide	697	8,346	83.51

2018 - AHRQ Inpatient Quality Indicators

Percutaneous Coronary Intervention (PCI) Mortality Rate (IQI 30)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 28.93

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
St Elizabeth Edgewood	10	636	15.72	4.50	16.87	29.23
Jewish Hospital	30	626	47.92	25.02	34.99	44.96
Norton Audubon Hospital	11	523	21.03	8.69	22.25	35.82
Kings Daughters Medical Center	21	507	41.42	25.09	37.72	50.34
Baptist Health Lexington	16	472	33.90	23.36	38.04	52.71
Baptist Health Louisville	11	442	24.89	10.44	24.44	38.43
The Medical Center at Bowling Green	15	439	34.17	16.04	29.25	42.46
UK Chandler Medical Center	21	352	59.66	28.65	42.04	55.43
Owensboro Health Regional Hospital	13	339	38.35	15.88	30.23	44.59
Norton Hospital	14	334	41.92	13.07	25.74	38.41
Baptist Health Paducah	13	322	40.37	24.52	41.33	58.15
Lake Cumberland Regional Hospital	5	283	17.67	1.99	22.17	42.36
Hazard ARH Regional Medical Center	6	273	21.98	11.62	34.29	56.97
Saint Joseph Hospital	14	271	51.66	17.53	31.61	45.69
Pikeville Medical Center	8	252	31.75	18.41	39.85	61.29
TJ Samson Community Hospital	2	213	9.39	0.00	11.75	35.07
Mercy Health Lourdes Hospital	4	212	18.87	0.00	20.99	43.12
Baptist Health Madisonville	4	194	20.62	7.55	36.75	65.96
Baptist Health Corbin	4	181	22.10	0.97	24.60	48.23
Norton Brownsboro Hospital	5	173	28.90	6.90	29.50	52.10
Meadowview Regional Medical Center	1	167	5.99	0.00	5.53	27.87
Saint Joseph Hospital London	4	166	24.10	3.13	29.00	54.87
Ephraim McDowell Reg Medical Center	2	149	13.42	0.00	19.87	50.05
Hardin Memorial Health	7	127	55.12	37.50	67.08	96.67
Baptist Health Richmond	5	123	40.65	5.09	26.79	48.49
Tri-Star Greenview Regional Hospital	0	99	0.00			
Frankfort Regional Medical Center	0	94	0.00			
Our Lady Of Bellefonte Hospital	2	93	21.51	1.73	50.81	99.88
St Claire Regional Medical Center	1	92	10.87	0.00	27.93	80.36
Sts Mary and Elizabeth Hospital	2	87	22.99	0.00	13.61	38.07
Saint Joseph East	0	67	0.00			
Highlands Regional Medical Center	2	44	45.45	8.51	61.38	114.25
University of Louisville Hospital	3	43	69.77	17.68	61.73	105.79
Harrison Memorial Hospital	0	40	0.00			
Statewide	256	8,463	30.25	26.05	29.24	32.44

2018 - AHRQ Inpatient Quality Indicators

Carotid Endarterectomy Mortality Rate (IQI 31)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 4.46

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Baptist Health Lexington	0	136	0.00			
St Elizabeth Edgewood	0	132	0.00			
Saint Joseph Hospital	1	98	10.20	0.00	5.54	13.64
Baptist Health Paducah	1	95	10.53	0.03	14.32	28.61
The Medical Center at Bowling Green	0	91	0.00			
Baptist Health Louisville	0	90	0.00			
Kings Daughters Medical Center	0	84	0.00			
Jewish Hospital	0	70	0.00			
Mercy Health Lourdes Hospital	0	68	0.00			
Owensboro Health Regional Hospital	0	64	0.00			
UK Chandler Medical Center	0	51	0.00			
Norton Audubon Hospital	0	48	0.00			
Lake Cumberland Regional Hospital	0	36	0.00			
Norton Hospital	0	36	0.00			
Baptist Health Madisonville	0	35	0.00			
Hardin Memorial Health	0	34	0.00			
University of Louisville Hospital	0	26	0.00			
Norton Brownsboro Hospital	0	26	0.00			
Pikeville Medical Center	1	25	40.00	103.31	150.47	197.62
Statewide	5	1,326	3.77	0.47	3.61	6.74

2018 - AHRQ Inpatient Quality Indicators

Acute Myocardial Infarction (AMI) Mortality Rate (IQI 32)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 50.31

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Kings Daughters Medical Center	15	582	25.77	15.20	34.45	53.70
St Elizabeth Edgewood	12	543	22.10	12.38	34.19	56.01
Norton Audubon Hospital	28	506	55.34	37.81	55.55	73.29
Baptist Health Louisville	20	432	46.30	36.10	57.73	79.35
The Medical Center at Bowling Green	20	414	48.31	40.58	63.13	85.68
Owensboro Health Regional Hospital	16	413	38.74	15.56	33.71	51.86
Pikeville Medical Center	18	381	47.24	33.58	56.15	78.73
Jewish Hospital	20	362	55.25	28.91	48.34	67.78
Baptist Health Paducah	20	361	55.40	47.24	71.04	94.84
Lake Cumberland Regional Hospital	9	330	27.27	14.45	42.44	70.42
Baptist Health Lexington	12	300	40.00	26.39	53.40	80.41
Hazard ARH Regional Medical Center	8	266	30.08	6.82	32.56	58.29
TJ Samson Community Hospital	4	251	15.94	0.00	27.86	62.42
Saint Joseph Hospital	13	236	55.08	22.42	46.02	69.61
Mercy Health Lourdes Hospital	7	202	34.65	13.17	46.28	79.38
Norton Hospital	10	198	50.51	21.93	50.18	78.42
Norton Brownsboro Hospital	8	187	42.78	18.82	50.77	82.72
Baptist Health Madisonville	6	184	32.61	12.65	49.29	85.94
Hardin Memorial Health	12	176	68.18	37.30	66.63	95.96
Saint Joseph Hospital London	4	175	22.86	0.00	23.82	54.61
Baptist Health Corbin	5	171	29.24	1.84	34.80	67.76
Ephraim McDowell Reg Medical Center	5	165	30.30	3.15	38.06	72.96
UK Chandler Medical Center	8	157	50.96	25.23	60.23	95.23
Meadowview Regional Medical Center	2	155	12.90	0.00	12.49	43.62
St Claire Regional Medical Center	0	145	0.00			
Tri-Star Greenview Regional Hospital	5	128	39.06	8.60	46.89	85.17
Our Lady Of Bellefonte Hospital	6	126	47.62	4.88	34.55	64.22
Sts Mary and Elizabeth Hospital	11	126	87.30	22.64	48.39	74.14
Frankfort Regional Medical Center	2	121	16.53	0.00	19.20	58.08
Baptist Health Richmond	4	115	34.78	0.00	31.66	65.94
University of Louisville Hospital	5	101	49.50	6.05	43.26	80.48
Saint Joseph East	0	67	0.00			
Harrison Memorial Hospital	2	65	30.77	0.00	81.73	168.95
Highlands Regional Medical Center	4	47	85.11	60.52	137.01	213.50
Norton Womens & Childrens Hosp	1	44	22.73	0.00	16.77	67.97
St Elizabeth Florence	0	38	0.00			

2018 - AHRQ Inpatient Quality Indicators
 Acute Myocardial Infarction (AMI) Mortality Rate (IQI 32)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 50.31

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. Rate LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
St Elizabeth Fort Thomas	3	27	111.11	12.86	74.94	137.01
Whitesburg ARH Hospital	1	25	40.00	0.00	22.97	82.92
Paul B Hall Regional Medical Center	2	24	83.33	4.51	102.61	200.70
UK Healthcare Good Samaritan Hospital	0	22	0.00			
Clark Regional Medical Center	0	21	0.00			
Methodist Hospital	2	20	100.00	0.00	48.32	107.87
Statewide	360	8,611	41.81	41.16	45.66	50.16

2018 - AHRQ Inpatient Quality Indicators
Primary Cesarean Delivery Rate - Uncomplicated (IQI 33)

2017 National Crude Rate: 167.01

Note: This measure does not include Upper and Lower Confidence Levels, therefore no comparison to the National Crude Rate is made.

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)
Norton Womens & Childrens Hosp	674	3,785	178.07
St Elizabeth Edgewood	497	3,193	155.65
Baptist Health Lexington	566	2,579	219.46
Baptist Health Louisville	411	2,282	180.11
The Medical Center at Bowling Green	321	1,958	163.94
Saint Joseph East	272	1,675	162.39
Norton Hospital	318	1,562	203.59
Owensboro Health Regional Hospital	237	1,464	161.89
University of Louisville Hospital	193	1,339	144.14
Hardin Memorial Health	274	1,312	208.84
UK Chandler Medical Center	262	1,300	201.54
Lake Cumberland Regional Hospital	166	830	200.00
Kings Daughters Medical Center	142	790	179.75
TJ Samson Community Hospital	154	783	196.68
Saint Joseph Hospital London	176	770	228.57
Baptist Health Paducah	137	767	178.62
Pikeville Medical Center	119	730	163.01
Baptist Health Corbin	92	615	149.59
Frankfort Regional Medical Center	99	545	181.65
Baptist Health Madisonville	109	542	201.11
Clark Regional Medical Center	141	533	264.54
Jennie Stuart Medical Center	78	476	163.87
Ephraim McDowell Reg Medical Center	66	448	147.32
Methodist Hospital	79	426	185.45
Mercy Health Lourdes Hospital	58	426	136.15
Murray Calloway County Hospital	76	387	196.38
Whitesburg ARH Hospital	46	368	125.00
Baptist Health La Grange	59	367	160.76
Baptist Health Richmond	79	358	220.67
Ephraim McDowell Fort Logan Hospital	30	339	88.50
Highlands Regional Medical Center	50	307	162.87
St Claire Regional Medical Center	55	294	187.07
Twin Lakes Regional Medical Center	58	290	200.00
Georgetown Community Hospital	46	268	171.64
Meadowview Regional Medical Center	51	251	203.19
Hazard ARH Regional Medical Center	24	239	100.42
Taylor Regional Hospital	57	223	255.61
Jackson Purchase Medical Center	45	203	221.67

2018 - AHRQ Inpatient Quality Indicators
Primary Cesarean Delivery Rate - Uncomplicated (IQI 33)

2017 National Crude Rate: 167.01

Note: This measure does not include Upper and Lower Confidence Levels, therefore no comparison to the National Crude Rate is made.

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)
Spring View Hospital	48	193	248.70
Flaget Memorial Hospital	28	191	146.60
Saint Joseph Mount Sterling	11	159	69.18
Middlesboro ARH Hospital	50	155	322.58
Harrison Memorial Hospital	30	151	198.68
Harlan ARH Hospital	27	124	217.74
AdventHealth Manchester	17	94	180.85
Tug Valley ARH Regional Medical Center	12	67	179.10
Statewide	6,540	36,158	180.87

2018 - AHRQ Inpatient Quality Indicators
Vaginal Birth After Cesarean (VBAC) Rate - All (IQI 34)

2017 National Crude Rate: 123.94

Note: This measure does not include Upper and Lower Confidence Levels, therefore no comparison to the National Crude Rate is made.

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)
Owensboro Health Regional Hospital	35	445	78.65
Kings Daughters Medical Center	12	199	60.30
Flaget Memorial Hospital	4	56	71.43
The Medical Center at Bowling Green	35	472	74.15
Taylor Regional Hospital	0	42	0.00
Baptist Health Corbin	4	166	24.10
Harrison Memorial Hospital	0	39	0.00
Ephraim McDowell Reg Medical Center	4	92	43.48
Hardin Memorial Health	8	282	28.37
Frankfort Regional Medical Center	9	123	73.17
Georgetown Community Hospital	0	65	0.00
TJ Samson Community Hospital	24	187	128.34
Harlan ARH Hospital	0	34	0.00
Hazard ARH Regional Medical Center	3	46	65.22
Methodist Hospital	1	117	8.55
Jennie Stuart Medical Center	1	117	8.55
Baptist Health Louisville	19	537	35.38
Baptist Health La Grange	3	65	46.15
Spring View Hospital	0	63	0.00
Twin Lakes Regional Medical Center	0	48	0.00
Baptist Health Lexington	51	698	73.07
Saint Joseph East	71	427	166.28
UK Chandler Medical Center	79	375	210.67
Saint Joseph Hospital London	11	211	52.13
University of Louisville Hospital	97	334	290.42
Norton Womens & Childrens Hosp	81	977	82.91
Baptist Health Madisonville	14	162	86.42
Jackson Purchase Medical Center	3	66	45.45
Meadowview Regional Medical Center	0	69	0.00
Middlesboro ARH Hospital	1	52	19.23
St Claire Regional Medical Center	0	56	0.00
Saint Joseph Mount Sterling	8	34	235.29
Murray Calloway County Hospital	1	107	9.35
Mercy Health Lourdes Hospital	11	93	118.28
Baptist Health Paducah	20	264	75.76
Pikeville Medical Center	8	192	41.67
Highlands Regional Medical Center	0	87	0.00
Baptist Health Richmond	1	95	10.53

2018 - AHRQ Inpatient Quality Indicators
 Vaginal Birth After Cesarean (VBAC) Rate - All (IQI 34)

2017 National Crude Rate: 123.94

Note: This measure does not include Upper and Lower Confidence Levels, therefore no comparison to the National Crude Rate is made.

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)
Tug Valley ARH Regional Medical Center	0	32	0.00
Ephraim McDowell Fort Logan Hospital	6	43	139.53
Lake Cumberland Regional Hospital	11	202	54.46
Whitesburg ARH Hospital	13	88	147.73
Clark Regional Medical Center	0	107	0.00
Norton Hospital	48	476	100.84
St Elizabeth Edgewood	85	794	107.05
AdventHealth Manchester	0	36	0.00
Statewide	782	9,272	84.34