

2020 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 2020 Kentucky Inpatient Quality Indicators are calculated using Kentucky hospitalization data for discharge dates January 1, 2020 – December 31, 2020. Facility inpatient risk adjusted rates are compared to the most recent National Rates (2017).

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

Inpatient Quality Indicators Include:

IQI 08	Esophageal Resection Mortality Rate
IQI 09	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 111	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate - Stratum Open Repair of Ruptured
IQI 112	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate - Stratum Open Repair of Unruptured
IQI 113	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate - Stratum Endovascular Repair of Ruptured
IQI 114	Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate - Stratum Endovascular Repair of Unruptured
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 33	Primary Cesarean Delivery Rate – Uncomplicated

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

2020 - AHRQ Inpatient Quality Indicators

Esophageal Resection Mortality Rate (IQI 08)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 39.71

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	1	32	31.25	0.00	41.75	112.39
Norton Hospital	1	14	71.43	0.00	71.45	163.23
Statewide	4	84	47.62	13.07	45.56	78.05

2020 - AHRQ Prevention Quality Indicators

Pancreatic Resection Mortality Rate (IQI 09)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 26.3

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	2	98	20.41	0.00	20.91	51.09
Norton Hospital	2	88	22.73	0.00	25.97	60.44
University of Louisville Hospital	4	30	133.33	72.90	124.62	176.35
UofL Health-Jewish Hospital	1	17	58.82	0.00	60.91	135.33
Statewide	12	265	45.28	27.24	45.37	63.49

2020 - AHRQ Prevention Quality Indicators

Pancreatic Resection Mortality Rate - Stratum A: Presence of Pancreatic 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Hospital	1	51	19.61	0.00	19.93	60.52
UK Chandler Medical Center	1	48	20.83	0.00	22.98	66.99
University of Louisville Hospital	0	18	0.00	0.00	0.00	83.32
Statewide	2	132	15.15	0.00	16.53	42.82

2020 - AHRQ Prevention Quality Indicators

Pancreatic Resection Mortality Rate - Stratum B: Absence of Pancreatic 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UofL Health-Jewish Hospital	1	12	83.33	0.00	96.82	195.78
University of Louisville Hospital	4	12	333.33	144.07	213.89	283.70
Norton Hospital	1	37	27.03	0.00	34.65	93.65
UK Chandler Medical Center	1	50	20.00	0.00	19.84	62.67
Statewide	10	133	75.19	46.19	71.99	97.80

2020 - AHRQ Prevention Quality Indicators

Abdominal Aortic Aneurysm (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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Audubon Hospital	1	82	12.20	0.00	34.99	100.76
Baptist Health Lexington	0	67	0.00	0.00	0.00	48.10
Baptist Health Louisville	4	66	60.61	16.98	46.61	76.24
UK Chandler Medical Center	4	65	61.54	10.63	34.86	59.09
St Elizabeth Edgewood	1	54	18.52	0.00	20.57	67.35
The Medical Center at Bowling Green	1	49	20.41	0.00	109.80	228.08
Saint Joseph Hospital	2	49	40.82	6.15	45.54	84.93
Norton Hospital	1	39	25.64	0.00	43.27	113.27
Kings Daughters Medical Center	3	34	88.24	35.10	94.34	153.58
Mercy Health Lourdes Hospital	0	28	0.00	0.00	0.00	123.64
UofL Health-Jewish Hospital	4	26	153.85	35.66	76.54	117.41
Owensboro Health Regional Hospital	0	23	0.00	0.00	0.00	187.82
Baptist Health Paducah	0	19	0.00	0.00	0.00	136.33
Ephraim McDowell Reg Medical Center	0	11	0.00	0.00	0.00	371.79
Pikeville Medical Center	1	11	90.91	81.02	257.04	433.07
Statewide	23	661	34.80	29.81	42.53	55.24

2020 - AHRQ Prevention Quality Indicators
Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate - Stratum Open
Repair of Ruptured (IQI 111)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 381.03

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
<i>*No Hospitals with 10 or More Cases</i>						
Statewide	6	15	400.00	161.41	365.51	569.60

2020 - AHRQ Prevention Quality Indicators
 Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate - Stratum Open
 Repair of Unruptured (IQI 112)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 61.84

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Audubon Hospital	1	14	71.43	0.00	112.36	258.37
Statewide	6	55	109.09	85.54	154.86	224.19

2020 - AHRQ Prevention Quality Indicators
 Abdominal Aortic Aneurysm (AAA) Repair Mortality Rate - Stratum
 Endovascular Repair of Ruptured (IQI 113)

Numbers are significantly lower than the National Average.

Numbers are significantly higher than the National Average.

2017 National Crude Rate: 194.01

Hospital Name	Cases	Total Cases	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
<i>*No Hospitals with 10 or More Cases</i>						
Statewide	6	35	171.43	66.59	181.43	296.27

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Audubon Hospital	0	66	0.00	0.00	0.00	22.24
Baptist Health Lexington	0	63	0.00	0.00	0.00	15.43
Baptist Health Louisville	0	53	0.00	0.00	0.00	22.33
UK Chandler Medical Center	2	50	40.00	8.80	27.74	46.68
The Medical Center at Bowling Green	1	43	23.26	7.62	40.86	74.10
Saint Joseph Hospital	0	43	0.00	0.00	0.00	39.16
St Elizabeth Edgewood	0	40	0.00	0.00	0.00	21.73
Norton Hospital	1	34	29.41	7.25	40.08	72.91
Mercy Health Lourdes Hospital	0	27	0.00	0.00	0.00	27.37
Kings Daughters Medical Center	1	23	43.48	26.77	70.25	113.72
Owensboro Health Regional Hospital	0	21	0.00	0.00	0.00	54.90
Baptist Health Paducah	0	19	0.00	0.00	0.00	28.73
UofL Health-Jewish Hospital	0	18	0.00	0.00	0.00	44.92
Ephraim McDowell Reg Medical Center	0	11	0.00	0.00	0.00	78.36
Statewide	5	556	8.99	2.10	8.72	15.33

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Baptist Health Lexington	9	352	25.57	28.71	50.61	72.50
UK Chandler Medical Center	7	350	20.00	13.12	33.05	52.98
The Medical Center at Bowling Green	3	310	9.68	0.00	13.07	31.90
Baptist Health Louisville	1	265	3.77	0.00	3.79	21.21
Kings Daughters Medical Center	3	261	11.49	0.00	15.29	35.64
Norton Audubon Hospital	5	254	19.69	4.85	25.03	45.22
Pikeville Medical Center	4	250	16.00	3.34	27.78	52.21
St Elizabeth Edgewood	1	228	4.39	0.00	4.57	23.06
UofL Health-Jewish Hospital	8	222	36.04	16.79	35.99	55.19
Saint Joseph Hospital	15	209	71.77	43.58	61.37	79.17
Norton Hospital	3	130	23.08	0.94	28.49	56.03
Baptist Health Paducah	3	115	26.09	12.05	50.01	87.97
Owensboro Health Regional Hospital	6	113	53.10	20.79	45.56	70.33
Mercy Health Lourdes Hospital	0	102	0.00	0.00	0.00	39.40
Baptist Health Madisonville	0	46	0.00	0.00	0.00	77.48
Hazard ARH Regional Medical Center	2	42	47.62	12.64	64.62	116.60
Statewide	70	3,257	21.49	22.17	27.86	33.54

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
St Elizabeth Edgewood	28	666	42.04	34.02	49.79	65.56
Kings Daughters Medical Center	30	641	46.80	53.14	71.22	89.29
Norton Audubon Hospital	19	611	31.10	23.87	41.15	58.43
The Medical Center at Bowling Green	27	501	53.89	48.26	66.29	84.32
UK Chandler Medical Center	55	492	111.79	58.99	71.26	83.52
Saint Joseph Hospital	28	469	59.70	31.28	45.00	58.73
Baptist Health Louisville	25	464	53.88	43.23	61.73	80.23
UofL Health-Jewish Hospital	22	437	50.34	41.94	61.62	81.30
Pikeville Medical Center	29	437	66.36	63.75	84.57	105.39
Owensboro Health Regional Hospital	20	424	47.17	39.30	60.24	81.18
Baptist Health Lexington	21	419	50.12	48.32	70.61	92.90
Hazard ARH Regional Medical Center	12	357	33.61	25.77	51.41	77.06
Norton Hospital	26	346	75.14	49.51	68.69	87.87
Lake Cumberland Regional Hospital	17	342	49.71	40.67	63.84	87.00
Baptist Health Paducah	15	281	53.38	52.11	80.21	108.31
Mercy Health Lourdes Hospital	8	275	29.09	8.97	34.32	59.67
Ephraim McDowell Reg Medical Center	9	192	46.88	26.39	53.92	81.45
Baptist Health Hardin	8	192	41.67	16.56	43.67	70.77
Saint Joseph Hospital London	7	186	37.63	19.20	53.14	87.07
Norton Brownsboro Hospital	10	184	54.35	35.74	66.34	96.94
TJ Samson Community Hospital	8	181	44.20	24.40	56.38	88.36
Tri-Star Greenview Regional Hospital	5	171	29.24	14.25	58.93	103.62
Meadowview Regional Medical Center	2	140	14.29	0.00	19.14	53.88
Frankfort Regional Medical Center	4	115	34.78	6.84	50.00	93.16
St Claire Regional Medical Center	1	112	8.93	0.00	18.04	74.10
Baptist Health Madisonville	9	111	81.08	57.71	99.44	141.17
Baptist Health Corbin	5	110	45.45	13.68	49.69	85.70
Baptist Health Richmond	2	106	18.87	0.00	30.00	79.90
Saint Joseph East	2	97	20.62	0.00	36.12	85.63
UofL Health-Mary & Elizabeth Hospital	4	91	43.96	0.53	33.59	66.66
Highlands ARH Reg Med Cent	1	76	13.16	0.00	29.86	102.95
Murray Calloway County Hospital	6	60	100.00	52.09	97.39	142.68
University of Louisville Hospital	2	55	36.36	0.00	30.79	71.44
Harrison Memorial Hospital	0	50	0.00	0.00	0.00	88.85
St Elizabeth Florence	3	44	68.18	8.72	61.81	114.90
Highlands ARH Regional Medical Center	1	28	35.71	0.00	64.20	165.60
Norton Womens & Childrens Hosp	4	27	148.15	33.17	80.95	128.72
Clark Regional Medical Center	0	22	0.00	0.00	0.00	134.86
St Elizabeth Fort Thomas	1	21	47.62	0.00	55.10	152.03
Jackson Purchase Medical Center	4	17	235.29	62.44	136.26	210.08
Our Lady Of Bellefonte Hospital	0	13	0.00	0.00	0.00	144.79
Saint Joseph Mount Sterling	1	11	90.91	0.00	53.70	145.03
Paul B Hall Regional Medical Center	0	11	0.00	0.00	0.00	154.01
Statewide	496	9,765	50.79	54.85	58.90	62.95

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Audubon Hospital	22	1,197	18.38	15.11	25.23	35.34
Kings Daughters Medical Center	18	1,034	17.41	10.64	20.88	31.13
Baptist Health Louisville	45	996	45.18	36.10	45.52	54.95
St Elizabeth Edgewood	16	952	16.81	8.05	18.02	27.98
UofL Health-Jewish Hospital	12	858	13.99	5.16	15.68	26.20
Owensboro Health Regional Hospital	17	657	25.88	18.06	30.69	43.32
The Medical Center at Bowling Green	24	641	37.44	35.92	49.18	62.45
Baptist Health Hardin	20	641	31.20	21.08	32.94	44.81
Baptist Health Lexington	25	594	42.09	36.06	49.35	62.63
Norton Hospital	13	579	22.45	14.22	27.86	41.50
UK Chandler Medical Center	35	550	63.64	27.27	36.12	44.97
Pikeville Medical Center	21	548	38.32	24.92	37.19	49.47
Saint Joseph Hospital	14	523	26.77	8.58	19.06	29.55
Norton Brownsboro Hospital	11	439	25.06	10.68	24.63	38.58
St Elizabeth Florence	9	415	21.69	11.33	28.31	45.28
Hazard ARH Regional Medical Center	10	385	25.97	16.19	33.48	50.77
Norton Womens & Childrens Hosp	5	377	13.26	0.00	17.66	35.60
Baptist Health Paducah	12	369	32.52	17.95	33.64	49.32
Saint Joseph Hospital London	7	365	19.18	3.45	18.75	34.06
UofL Health-Mary & Elizabeth Hospital	10	344	29.07	14.73	31.19	47.65
Ephraim McDowell Reg Medical Center	17	338	50.30	40.16	57.78	75.41
Mercy Health Lourdes Hospital	6	332	18.07	1.73	17.95	34.18
Lake Cumberland Regional Hospital	6	295	20.34	1.87	17.55	33.22
TJ Samson Community Hospital	7	291	24.05	6.00	23.07	40.14
St Claire Regional Medical Center	11	286	38.46	27.73	47.29	66.85
Baptist Health Corbin	8	254	31.50	16.78	37.23	57.68
Baptist Health Madisonville	11	230	47.83	38.97	61.52	84.08
Frankfort Regional Medical Center	5	217	23.04	6.25	29.42	52.60
Tri-Star Greenview Regional Hospital	2	216	9.26	0.00	12.05	35.40
St Elizabeth Fort Thomas	6	198	30.30	12.11	35.32	58.54
Whitesburg ARH Hospital	5	183	27.32	12.62	39.72	66.82
University of Louisville Hospital	0	173	0.00	0.00	0.00	22.52
Tug Valley ARH Regional Medical Center	2	155	12.90	0.00	20.46	51.42
Deaconess Henderson Hospital	2	153	13.07	0.00	13.42	38.00
UK Healthcare Good Samaritan Hospital	2	148	13.51	0.00	14.38	36.92
AdventHealth Manchester	4	144	27.78	10.81	40.64	70.48
Jackson Purchase Medical Center	3	143	20.98	0.00	18.49	41.58
Meadowview Regional Medical Center	0	138	0.00	0.00	0.00	22.75
Highlands ARH Reg Med Cent	2	135	14.81	0.00	24.48	58.16
Clark Regional Medical Center	0	134	0.00	0.00	0.00	27.48
Baptist Health Richmond	2	129	15.50	0.00	12.33	35.37
Saint Joseph East	2	120	16.67	0.00	11.58	33.10
Saint Joseph Mount Sterling	0	116	0.00	0.00	0.00	29.42
Harlan ARH Hospital	3	103	29.13	10.30	49.59	88.87
Jennie Stuart Medical Center	3	89	33.71	7.99	45.02	82.06
Taylor Regional Hospital	3	88	34.09	21.17	66.30	111.43
Kentucky River Medical Center	0	86	0.00	0.00	0.00	49.11
Flaget Memorial Hospital	2	85	23.53	0.00	18.52	46.65
Murray Calloway County Hospital	4	83	48.19	18.72	52.65	86.59
Twin Lakes Regional Medical Center	3	78	38.46	24.55	71.76	118.96
Our Lady Of Bellefonte Hospital	1	75	13.33	0.00	12.94	40.91
Baptist Health La Grange	1	70	14.29	0.00	17.84	58.46
Paul B Hall Regional Medical Center	3	67	44.78	16.20	58.21	100.22
Pineville Community Healthcare	1	66	15.15	0.00	35.97	94.22
Monroe County Medical Center	3	66	45.45	16.79	59.79	102.79
Three Rivers Medical Center	0	65	0.00	0.00	0.00	51.47
Saint Joseph Berea	0	58	0.00	0.00	0.00	54.51

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Georgetown Community Hospital	2	53	37.74	0.00	26.54	60.75
Spring View Hospital	1	51	19.61	0.00	19.07	60.72
Middlesboro ARH Hospital	4	51	78.43	49.26	96.44	143.63
Highlands ARH Regional Medical Center	1	51	19.61	0.00	37.69	96.71
Rockcastle Regional Hosp and Resp Ctr	0	47	0.00	0.00	0.00	67.13
Owensboro Health Muhlenberg CH	2	39	51.28	7.69	59.16	110.63
Harrison Memorial Hospital	1	38	26.32	0.00	45.48	110.65
Mercy Health Marcum & Wallace Hosp	0	37	0.00	0.00	0.00	72.02
Logan Memorial Hospital	0	37	0.00	0.00	0.00	58.94
Bourbon Community Hospital	0	32	0.00	0.00	0.00	42.82
Gateway Rehabilitation Hosp at Florence	0	32	0.00	0.00	0.00	53.00
The Medical Center at Albany	2	29	68.97	23.95	87.09	150.23
Casey County Hospital	0	28	0.00	0.00	0.00	76.17
Breckinridge Memorial Hospital	2	25	80.00	55.79	135.64	215.50
Fleming County Hospital	0	24	0.00	0.00	0.00	76.42
Cumberland County Hospital	2	22	90.91	60.87	142.67	224.46
Ohio County Hospital	0	20	0.00	0.00	0.00	73.79
Crittenden Community Hospital	0	20	0.00	0.00	0.00	90.72
Encompass Health Rehab Hosp of Lakeview	0	19	0.00	0.00	0.00	78.06
The Medical Center at Franklin	0	18	0.00	0.00	0.00	119.08
Kindred Hospital - Louisville	1	18	55.56	0.00	26.64	74.32
Trigg County Hospital Inc	0	16	0.00	0.00	0.00	68.44
Commonwealth Regional Specialty Hospital	0	16	0.00	0.00	0.00	98.57
Barbourville ARH Hospital	1	15	66.67	1.06	94.45	187.85
Jane Todd Crawford Memorial Hospital	0	15	0.00	0.00	0.00	96.71
McDowell ARH Hospital	0	15	0.00	0.00	0.00	100.84
Caldwell Medical Center	0	15	0.00	0.00	0.00	55.14
UofL Health-Frazier Institute	0	14	0.00	0.00	0.00	68.52
The Medical Center at Scottsville	1	14	71.43	143.26	316.84	490.42
Morgan County ARH Hospital	0	14	0.00	0.00	0.00	100.42
Crittenden Community Hospital	0	14	0.00	0.00	0.00	130.79
Livingston Hospital and Healthcare Svs	1	13	76.92	43.49	170.19	296.88
Marshall County Hospital	1	12	83.33	0.00	65.03	141.46
Carroll County Memorial Hospital	0	12	0.00	0.00	0.00	86.05
UofL Health-Shelbyville Hospital	0	12	0.00	0.00	0.00	118.65
Statewide	510	19,301	26.42	26.66	28.88	31.10

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	153	1,261	121.33	63.57	72.20	80.83
Baptist Health Lexington	31	887	34.95	39.59	59.25	78.90
University of Louisville Hospital	110	744	147.85	102.69	115.51	128.33
Baptist Health Louisville	66	676	97.63	92.48	109.64	126.80
Norton Brownsboro Hospital	65	654	99.39	70.89	85.23	99.57
St Elizabeth Edgewood	11	498	22.09	9.92	34.34	58.76
Owensboro Health Regional Hospital	23	338	68.05	80.61	110.20	139.78
Kings Daughters Medical Center	4	327	12.23	0.00	44.85	96.66
The Medical Center at Bowling Green	22	327	67.28	74.35	104.65	134.95
Norton Audubon Hospital	13	316	41.14	40.44	74.92	109.41
Saint Joseph Hospital	10	314	31.85	12.80	41.10	69.40
Pikeville Medical Center	34	300	113.33	103.57	129.27	154.98
Norton Hospital	14	295	47.46	44.71	76.99	109.27
Baptist Health Hardin	10	270	37.04	25.71	57.17	88.63
Baptist Health Paducah	17	266	63.91	89.07	129.62	170.17
UofL Health-Jewish Hospital	8	236	33.90	13.94	47.01	80.08
Mercy Health Lourdes Hospital	9	233	38.63	18.84	51.90	84.96
St Elizabeth Florence	4	189	21.16	0.00	41.27	86.24
Lake Cumberland Regional Hospital	10	188	53.19	28.10	61.70	95.30
Tri-Star Greenview Regional Hospital	4	134	29.85	14.89	85.64	156.39
Hazard ARH Regional Medical Center	4	132	30.30	6.87	64.34	121.81
UofL Health-Mary & Elizabeth Hospital	7	109	64.22	40.61	79.91	119.21
Norton Womens & Childrens Hosp	2	97	20.62	0.00	38.50	97.42
Baptist Health Madisonville	3	94	31.91	36.02	145.46	254.89
Frankfort Regional Medical Center	3	93	32.26	9.41	97.23	185.05
St Elizabeth Fort Thomas	4	83	48.19	15.04	65.93	116.81
TJ Samson Community Hospital	2	81	24.69	0.00	57.70	139.61
Jennie Stuart Medical Center	0	75	0.00	0.00	0.00	103.92
St Claire Regional Medical Center	7	58	120.69	85.29	148.79	212.29
Saint Joseph Hospital London	0	55	0.00	0.00	0.00	81.48
Clark Regional Medical Center	0	51	0.00	0.00	0.00	129.29
Ephraim McDowell Reg Medical Center	4	49	81.63	23.30	85.72	148.14
Jackson Purchase Medical Center	1	40	25.00	0.00	28.87	97.42
Saint Joseph East	0	37	0.00	0.00	0.00	154.89
Deaconess Henderson Hospital	0	33	0.00	0.00	0.00	137.52
Murray Calloway County Hospital	2	28	71.43	4.03	94.56	185.08
Baptist Health Corbin	1	27	37.04	0.00	49.39	141.32
Whitesburg ARH Hospital	0	25	0.00	0.00	0.00	184.96
Baptist Health Richmond	1	20	50.00	0.00	119.06	286.56
Harlan ARH Hospital	4	19	210.53	140.04	242.31	344.58
Twin Lakes Regional Medical Center	0	16	0.00	0.00	0.00	334.53
Baptist Health La Grange	0	15	0.00	0.00	0.00	242.17
Tug Valley ARH Regional Medical Center	2	15	133.33	63.33	127.98	192.63
Middlesboro ARH Hospital	3	12	250.00	82.54	199.98	317.42
Kentucky River Medical Center	0	11	0.00	0.00	0.00	317.70
Rockcastle Regional Hosp and Resp Ctr	1	11	90.91	0.00	197.58	414.16
Statewide	682	10,004	68.17	75.79	80.34	84.89

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	20	74	270.27	201.19	277.56	353.94
Norton Brownsboro Hospital	11	49	224.49	208.83	313.24	417.65
University of Louisville Hospital	8	38	210.53	137.81	250.91	364.01
Baptist Health Louisville	3	22	136.36	35.59	233.42	431.25
Baptist Health Lexington	2	16	125.00	0.00	221.38	445.01
Statewide	52	263	197.72	199.12	243.22	287.32

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	68	297	228.96	178.37	214.20	250.03
University of Louisville Hospital	46	154	298.70	214.40	258.96	303.52
Norton Brownsboro Hospital	25	100	250.00	165.56	221.74	277.93
Baptist Health Louisville	22	89	247.19	180.06	246.65	313.24
St Elizabeth Edgewood	8	76	105.26	45.64	130.55	215.45
Baptist Health Lexington	7	72	97.22	44.37	140.64	236.92
Owensboro Health Regional Hospital	16	44	363.64	301.12	400.83	500.53
Baptist Health Paducah	8	41	195.12	206.00	362.78	519.55
Norton Hospital	3	39	76.92	0.00	88.82	201.97
Mercy Health Lourdes Hospital	3	35	85.71	0.00	99.62	223.09
Pikeville Medical Center	10	35	285.71	226.00	347.83	469.65
Lake Cumberland Regional Hospital	5	35	142.86	56.60	194.67	332.73
The Medical Center at Bowling Green	7	32	218.75	152.25	296.09	439.92
Saint Joseph Hospital	2	32	62.50	0.00	80.78	218.84
UofL Health-Jewish Hospital	3	26	115.38	4.26	154.35	304.44
Norton Audubon Hospital	5	22	227.27	82.35	228.90	375.44
Baptist Health Hardin	4	18	222.22	55.08	167.65	280.23
St Elizabeth Florence	1	16	62.50	0.00	70.19	235.75
Statewide	263	1,238	212.44	201.77	220.16	238.56

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
UK Chandler Medical Center	65	890	73.03	29.02	36.43	43.85
Baptist Health Lexington	22	799	27.53	21.01	35.22	49.43
Baptist Health Louisville	41	565	72.57	59.83	74.46	89.09
University of Louisville Hospital	56	552	101.45	74.82	88.33	101.85
Norton Brownsboro Hospital	29	505	57.43	34.66	48.16	61.65
St Elizabeth Edgewood	3	413	7.26	0.00	11.88	34.63
Kings Daughters Medical Center	2	324	6.17	0.00	13.64	44.37
Owensboro Health Regional Hospital	6	292	20.55	9.23	38.59	67.95
The Medical Center at Bowling Green	13	292	44.52	34.40	57.24	80.09
Norton Audubon Hospital	8	289	27.68	15.86	41.95	68.04
Saint Joseph Hospital	8	276	28.99	7.87	28.15	48.42
Pikeville Medical Center	24	262	91.60	58.71	76.99	95.28
Norton Hospital	11	254	43.31	43.09	72.28	101.46
Baptist Health Hardin	6	245	24.49	9.11	37.09	65.07
Baptist Health Paducah	8	222	36.04	36.97	72.17	107.37
UofL Health-Jewish Hospital	5	205	24.39	1.72	26.01	50.31
Mercy Health Lourdes Hospital	6	197	30.46	12.61	44.06	75.51
St Elizabeth Florence	3	172	17.44	0.00	30.23	67.04
Lake Cumberland Regional Hospital	4	145	27.59	2.19	36.55	70.91
Tri-Star Greenview Regional Hospital	3	133	22.56	0.00	40.29	83.11
Hazard ARH Regional Medical Center	4	127	31.50	6.53	41.00	75.48
UofL Health-Mary & Elizabeth Hospital	5	107	46.73	13.17	37.90	62.63
Baptist Health Madisonville	3	94	31.91	20.64	83.34	146.04
Frankfort Regional Medical Center	3	93	32.26	5.39	55.71	106.02
Norton Womens & Childrens Hosp	1	90	11.11	0.00	21.75	75.61
TJ Samson Community Hospital	1	80	12.50	0.00	18.07	67.40
St Elizabeth Fort Thomas	0	75	0.00	0.00	0.00	60.45
Jennie Stuart Medical Center	0	74	0.00	0.00	0.00	60.16
Saint Joseph Hospital London	0	55	0.00	0.00	0.00	46.68
St Claire Regional Medical Center	6	53	113.21	67.10	114.41	161.71
Clark Regional Medical Center	0	51	0.00	0.00	0.00	74.08
Ephraim McDowell Reg Medical Center	2	44	45.45	0.00	41.00	91.16
Jackson Purchase Medical Center	0	38	0.00	0.00	0.00	66.05
Saint Joseph East	0	37	0.00	0.00	0.00	88.74
Deaconess Henderson Hospital	0	33	0.00	0.00	0.00	78.79
Baptist Health Corbin	1	26	38.46	0.00	28.70	81.56
Murray Calloway County Hospital	0	26	0.00	0.00	0.00	91.13
Whitesburg ARH Hospital	0	24	0.00	0.00	0.00	118.94
Baptist Health Richmond	1	20	50.00	0.00	68.22	164.18
Harlan ARH Hospital	3	16	187.50	149.76	254.03	358.29
Twin Lakes Regional Medical Center	0	16	0.00	0.00	0.00	191.67
Baptist Health La Grange	0	15	0.00	0.00	0.00	138.75
Tug Valley ARH Regional Medical Center	1	14	71.43	51.52	236.32	421.11
Kentucky River Medical Center	0	11	0.00	0.00	0.00	182.03
Statewide	367	8,503	43.16	42.59	46.42	50.26

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Kings Daughters Medical Center	9	459	19.61	20.87	40.03	59.18
UK Chandler Medical Center	36	456	78.95	17.89	23.78	29.67
St Elizabeth Edgewood	8	447	17.90	8.86	24.21	39.56
Baptist Health Louisville	25	410	60.98	43.21	55.99	68.77
Norton Audubon Hospital	9	406	22.17	17.34	35.18	53.03
Baptist Health Lexington	9	325	27.69	11.88	25.83	39.78
Baptist Health Hardin	9	274	32.85	11.83	25.83	39.83
The Medical Center at Bowling Green	10	271	36.90	24.28	42.65	61.03
Owensboro Health Regional Hospital	4	266	15.04	2.31	24.84	47.38
UofL Health-Jewish Hospital	11	249	44.18	17.77	31.46	45.14
Saint Joseph Hospital	4	241	16.60	0.00	17.51	35.51
Norton Womens & Childrens Hosp	3	240	12.50	0.00	20.33	43.74
Norton Hospital	10	234	42.74	17.98	33.07	48.17
Mercy Health Lourdes Hospital	4	217	18.43	0.80	20.45	40.09
St Elizabeth Florence	6	204	29.41	8.00	25.71	43.42
Pikeville Medical Center	6	199	30.15	17.03	40.33	63.63
Norton Brownsboro Hospital	5	192	26.04	10.67	32.16	53.64
Baptist Health Paducah	5	160	31.25	8.26	29.25	50.24
Lake Cumberland Regional Hospital	6	157	38.22	20.54	44.61	68.68
University of Louisville Hospital	4	147	27.21	1.66	21.24	40.81
UofL Health-Mary & Elizabeth Hospital	1	144	6.94	0.00	9.89	38.37
Hazard ARH Regional Medical Center	11	134	82.09	49.36	71.97	94.58
Ephraim McDowell Reg Medical Center	6	126	47.62	18.98	42.89	66.80
TJ Samson Community Hospital	3	109	27.52	0.08	26.79	53.50
UK Healthcare Good Samaritan Hospital	0	94	0.00	0.00	0.00	38.48
Tri-Star Greenview Regional Hospital	3	91	32.97	6.16	32.10	58.04
Frankfort Regional Medical Center	1	86	11.63	0.00	22.02	65.15
Saint Joseph Hospital London	1	80	12.50	0.00	18.74	58.18
Baptist Health Madisonville	4	76	52.63	22.73	54.32	85.90
St Elizabeth Fort Thomas	3	73	41.10	13.32	50.46	87.59
Jackson Purchase Medical Center	3	70	42.86	9.59	42.39	75.20
Saint Joseph East	2	69	28.99	0.00	25.14	53.01
Murray Calloway County Hospital	1	69	14.49	0.00	35.29	90.17
St Claire Regional Medical Center	0	66	0.00	0.00	0.00	52.49
Deaconess Henderson Hospital	0	64	0.00	0.00	0.00	39.51
Highlands ARH Reg Med Cent	1	58	17.24	0.00	34.91	89.19
Baptist Health Richmond	2	58	34.48	28.72	91.20	153.67
Harlan ARH Hospital	2	50	40.00	0.00	40.00	80.06
Jennie Stuart Medical Center	1	47	21.28	0.00	17.84	54.77
Clark Regional Medical Center	0	47	0.00	0.00	0.00	55.41
Paul B Hall Regional Medical Center	1	43	23.26	0.00	44.72	106.04
Saint Joseph Mount Sterling	0	42	0.00	0.00	0.00	53.42
Taylor Regional Hospital	0	40	0.00	0.00	0.00	69.39
Flaget Memorial Hospital	0	34	0.00	0.00	0.00	63.45
Whitesburg ARH Hospital	0	33	0.00	0.00	0.00	70.11
Baptist Health Corbin	0	31	0.00	0.00	0.00	83.13
Three Rivers Medical Center	0	31	0.00	0.00	0.00	66.77
Georgetown Community Hospital	0	30	0.00	0.00	0.00	51.09
Meadowview Regional Medical Center	1	30	33.33	0.00	38.76	92.79
Our Lady Of Bellefonte Hospital	1	29	34.48	0.00	32.22	82.79
Baptist Health La Grange	0	28	0.00	0.00	0.00	90.21
Twin Lakes Regional Medical Center	1	26	38.46	21.31	124.57	227.83
Tug Valley ARH Regional Medical Center	1	23	43.48	0.00	46.60	107.44
Highlands ARH Regional Medical Center	0	23	0.00	0.00	0.00	83.98
Owensboro Health Muhlenberg CH	0	22	0.00	0.00	0.00	115.52
Kentucky River Medical Center	0	18	0.00	0.00	0.00	91.25
Barbourville ARH Hospital	0	18	0.00	0.00	0.00	75.52

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Middlesboro ARH Hospital	3	18	166.67	24.25	55.09	85.93
Harrison Memorial Hospital	0	17	0.00	0.00	0.00	107.66
Spring View Hospital	0	15	0.00	0.00	0.00	88.46
Pineville Community Healthcare	1	15	66.67	0.00	37.04	83.20
Wayne County Hospital Inc	0	13	0.00	0.00	0.00	77.67
UofL Health-Shelbyville Hospital	0	12	0.00	0.00	0.00	130.64
Statewide	241	7,884	30.57	27.28	30.27	33.25

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Baptist Health Louisville	13	377	34.48	17.68	30.20	42.72
St Elizabeth Edgewood	12	334	35.93	13.04	24.73	36.42
UK Chandler Medical Center	9	229	39.30	17.87	33.79	49.71
Owensboro Health Regional Hospital	4	197	20.30	2.15	20.78	39.40
Kings Daughters Medical Center	2	181	11.05	0.00	14.49	36.84
Baptist Health Lexington	4	170	23.53	3.85	23.47	43.09
Pikeville Medical Center	3	166	18.07	0.00	21.67	43.95
The Medical Center at Bowling Green	3	151	19.87	0.00	21.91	44.29
Baptist Health Hardin	4	146	27.40	4.14	24.28	44.42
Norton Brownsboro Hospital	2	138	14.49	0.00	15.78	39.05
Norton Audubon Hospital	3	136	22.06	0.31	23.58	46.84
Baptist Health Paducah	2	136	14.71	0.00	12.27	32.57
Mercy Health Lourdes Hospital	2	134	14.93	0.00	14.97	37.63
Ephraim McDowell Reg Medical Center	4	114	35.09	12.64	38.33	64.03
Saint Joseph Hospital	2	114	17.54	0.00	21.19	48.19
Tri-Star Greenview Regional Hospital	3	112	26.79	5.27	32.39	59.51
Lake Cumberland Regional Hospital	1	109	9.17	0.00	7.16	28.73
TJ Samson Community Hospital	5	107	46.73	18.67	42.66	66.65
Saint Joseph Hospital London	1	95	10.53	0.00	10.96	38.32
Norton Womens & Childrens Hosp	2	95	21.05	0.00	27.30	57.88
Baptist Health Richmond	0	86	0.00	0.00	0.00	26.53
University of Louisville Hospital	1	75	13.33	0.00	10.36	36.81
Hazard ARH Regional Medical Center	2	73	27.40	0.00	24.91	53.96
UofL Health-Mary & Elizabeth Hospital	2	73	27.40	0.00	20.82	47.33
Baptist Health Madisonville	5	71	70.42	34.11	63.55	92.99
Frankfort Regional Medical Center	2	70	28.57	0.00	31.18	63.56
Baptist Health Corbin	1	69	14.49	0.00	11.13	38.28
Jennie Stuart Medical Center	1	58	17.24	0.00	15.36	46.08
Murray Calloway County Hospital	1	57	17.54	0.00	20.97	59.06
Flaget Memorial Hospital	4	54	74.07	37.74	73.29	108.85
Highlands ARH Reg Med Cent	0	45	0.00	0.00	0.00	47.21
Clark Regional Medical Center	0	45	0.00	0.00	0.00	49.51
St Elizabeth Florence	1	44	22.73	0.00	19.03	54.83
Jackson Purchase Medical Center	2	44	45.45	7.89	49.15	90.41
Deaconess Henderson Hospital	0	38	0.00	0.00	0.00	38.95
Harrison Memorial Hospital	1	37	27.03	0.00	29.93	75.44
Saint Joseph East	1	36	27.78	0.00	32.32	79.60
St Claire Regional Medical Center	1	36	27.78	0.00	36.01	86.09
Baptist Health La Grange	0	35	0.00	0.00	0.00	49.54
Taylor Regional Hospital	0	32	0.00	0.00	0.00	51.85
UofL Health-Jewish Hospital	1	32	31.25	0.00	14.93	45.20
Meadowview Regional Medical Center	1	30	33.33	0.00	26.43	68.88
Norton Hospital	0	29	0.00	0.00	0.00	46.54
Georgetown Community Hospital	1	24	41.67	0.00	29.84	74.44
Three Rivers Medical Center	0	23	0.00	0.00	0.00	69.26
Saint Joseph Mount Sterling	0	21	0.00	0.00	0.00	53.82
St Elizabeth Fort Thomas	1	18	55.56	0.00	27.06	68.21
Owensboro Health Muhlenberg CH	0	18	0.00	0.00	0.00	77.28
Harlan ARH Hospital	1	17	58.82	0.00	51.93	111.06
Logan Memorial Hospital	0	17	0.00	0.00	0.00	48.24
UofL Health-Shelbyville Hospital	0	15	0.00	0.00	0.00	83.26
Highlands ARH Regional Medical Center	1	14	71.43	47.76	151.07	254.38
Statewide	113	4,669	24.20	19.31	23.02	26.73

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Norton Audubon Hospital	48	1,117	42.97	35.89	47.57	59.26
Baptist Health Louisville	74	965	76.68	53.62	64.57	75.51
Kings Daughters Medical Center	25	856	29.21	25.32	40.21	55.11
Pikeville Medical Center	66	835	79.04	77.18	91.24	105.30
Baptist Health Hardin	40	776	51.55	38.60	51.63	64.66
Baptist Health Lexington	21	765	27.45	14.87	28.80	42.74
Hazard ARH Regional Medical Center	34	761	44.68	32.25	46.11	59.98
St Elizabeth Edgewood	34	715	47.55	26.77	39.14	51.51
Norton Womens & Childrens Hosp	13	654	19.88	11.59	29.57	47.54
Saint Joseph Hospital	31	620	50.00	20.56	31.76	42.96
UofL Health-Mary & Elizabeth Hospital	26	572	45.45	30.73	46.17	61.61
Owensboro Health Regional Hospital	37	555	66.67	52.66	68.25	83.85
Norton Hospital	31	516	60.08	31.47	44.80	58.14
UK Chandler Medical Center	33	508	64.96	27.55	39.90	52.24
UofL Health-Jewish Hospital	22	506	43.48	28.94	45.73	62.53
Mercy Health Lourdes Hospital	9	492	18.29	0.75	16.97	33.19
Ephraim McDowell Reg Medical Center	29	490	59.18	44.81	62.12	79.43
St Elizabeth Florence	18	471	38.22	16.42	31.32	46.21
The Medical Center at Bowling Green	33	458	72.05	68.66	88.09	107.52
Baptist Health Corbin	14	450	31.11	15.75	34.87	53.99
Lake Cumberland Regional Hospital	21	430	48.84	33.98	52.70	71.42
Saint Joseph Hospital London	6	421	14.25	0.00	13.83	31.91
Baptist Health Paducah	26	410	63.41	49.34	68.75	88.16
Norton Brownsboro Hospital	17	409	41.56	25.77	45.15	64.52
St Elizabeth Fort Thomas	11	370	29.73	10.97	30.73	50.49
St Claire Regional Medical Center	9	356	25.28	8.09	27.92	47.75
Baptist Health Madisonville	33	347	95.10	93.58	116.56	139.55
Frankfort Regional Medical Center	13	336	38.69	28.16	52.20	76.24
Jennie Stuart Medical Center	29	312	92.95	106.82	133.21	159.59
Whitesburg ARH Hospital	7	290	24.14	6.83	33.73	60.63
Tri-Star Greenview Regional Hospital	8	287	27.87	11.00	35.50	60.01
University of Louisville Hospital	19	285	66.67	37.64	58.41	79.18
Baptist Health Richmond	13	282	46.10	21.63	43.03	64.43
TJ Samson Community Hospital	16	280	57.14	35.81	58.87	81.92
Harlan ARH Hospital	14	261	53.64	55.49	85.93	116.36
Paul B Hall Regional Medical Center	19	250	76.00	76.81	105.46	134.10
Clark Regional Medical Center	3	248	12.10	0.00	17.26	46.43
Jackson Purchase Medical Center	11	240	45.83	35.57	64.99	94.41
Saint Joseph Mount Sterling	2	228	8.77	0.00	8.87	34.43
Tug Valley ARH Regional Medical Center	13	222	58.56	51.83	81.29	110.75
Murray Calloway County Hospital	14	212	66.04	69.97	103.46	136.95
Deaconess Henderson Hospital	6	200	30.00	6.45	36.85	67.24
Saint Joseph East	3	197	15.23	0.00	18.73	48.84
Meadowview Regional Medical Center	7	156	44.87	7.06	31.82	56.58
Highlands ARH Reg Med Cent	12	153	78.43	107.18	151.08	194.98
UK Healthcare Good Samaritan Hospital	1	137	7.30	0.00	11.58	52.53
Taylor Regional Hospital	9	127	70.87	117.83	172.69	227.55
AdventHealth Manchester	3	125	24.00	0.00	37.94	81.75
Three Rivers Medical Center	4	124	32.26	19.40	72.16	124.93
Kentucky River Medical Center	5	115	43.48	25.13	71.93	118.73
Flaget Memorial Hospital	6	111	54.05	31.25	74.47	117.70
Monroe County Medical Center	2	111	18.02	0.00	55.72	122.62
Middlesboro ARH Hospital	6	107	56.07	32.40	76.16	119.92
Marshall County Hospital	4	99	40.40	22.69	77.41	132.14
Twin Lakes Regional Medical Center	5	98	51.02	67.86	132.49	197.13
Mercy Health Marcum & Wallace Hosp	3	96	31.25	4.23	59.76	115.29
Rockcastle Regional Hosp and Resp Ctr	9	91	98.90	168.78	232.46	296.14

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
Saint Joseph Berea	1	90	11.11	0.00	30.73	100.52
Owensboro Health Muhlenberg CH	2	86	23.26	0.00	46.10	98.50
Georgetown Community Hospital	3	82	36.59	0.00	29.65	66.64
Harrison Memorial Hospital	7	80	87.50	88.02	144.69	201.35
Our Lady Of Bellefonte Hospital	2	79	25.32	0.00	52.06	115.91
Logan Memorial Hospital	2	78	25.64	0.00	39.13	92.95
Cumberland County Hospital	8	77	103.90	178.68	248.62	318.56
Baptist Health La Grange	2	75	26.67	0.00	33.48	83.46
Highlands ARH Regional Medical Center	2	71	28.17	0.00	52.41	114.16
Morgan County ARH Hospital	1	67	14.93	0.00	23.13	73.59
Bourbon Community Hospital	3	66	45.45	0.00	32.37	69.20
Ephraim McDowell Fort Logan Hospital	4	64	62.50	45.31	110.49	175.67
Wayne County Hospital Inc	7	63	111.11	169.22	243.40	317.58
Kindred Hospital - Louisville	11	61	180.33	70.17	107.59	145.01
Fleming County Hospital	0	58	0.00	0.00	0.00	73.53
Spring View Hospital	4	55	72.73	29.66	87.05	144.43
Livingston Hospital and Healthcare Svs	4	54	74.07	105.96	193.63	281.31
Russell County Hospital	2	51	39.22	22.88	121.47	220.07
Barbourville ARH Hospital	6	40	150.00	459.89	585.53	711.17
ARH Our Lady of the Way Hospital	0	40	0.00	0.00	0.00	112.14
The Medical Center at Franklin	0	38	0.00	0.00	0.00	139.31
Pineville Community Healthcare	2	36	55.56	13.30	102.47	191.64
Casey County Hospital	2	36	55.56	43.70	155.54	267.39
The Medical Center at Albany	4	36	111.11	168.55	272.99	377.44
TJ Health Columbia	3	35	85.71	57.15	142.17	227.20
Ephraim McDowell James B Haggin Hospital	3	35	85.71	82.16	179.47	276.77
Carroll County Memorial Hospital	3	33	90.91	94.85	195.14	295.44
McDowell ARH Hospital	0	32	0.00	0.00	0.00	123.65
Caldwell Medical Center	2	32	62.50	26.62	127.39	228.17
Ohio County Hospital	0	30	0.00	0.00	0.00	122.29
The Medical Center at Scottsville	1	29	34.48	0.00	125.30	267.04
Deaconess Union County Hospital	1	28	35.71	0.00	54.66	145.96
Crittenden Community Hospital	4	26	153.85	328.38	464.48	600.59
Breckinridge Memorial Hospital	1	24	41.67	0.00	138.03	287.21
UofL Health-Shelbyville Hospital	0	22	0.00	0.00	0.00	95.79
Kindred Hospital at Jewish Louisville	4	19	210.53	68.55	140.14	211.73
Mary Breckinridge ARH Hospital	1	18	55.56	9.40	178.84	348.28
ContinueCare Hosp at Baptist Hlth Corbin	4	17	235.29	21.53	61.81	102.10
Trigg County Hospital Inc	0	15	0.00	0.00	0.00	133.67
Jane Todd Crawford Memorial Hospital	0	15	0.00	0.00	0.00	144.98
Bluegrass Community Hospital	2	14	142.86	198.74	371.05	543.36
ContinueCareHosp at Baptist Hlth MV	2	13	153.85	0.35	69.54	138.73
The Medical Center at Caverna	3	12	250.00	390.40	562.95	735.50
Crittenden Community Hospital	0	11	0.00	0.00	0.00	229.56
Statewide	1,157	23,938	48.33	50.27	52.78	55.30

2020 - AHRQ Prevention 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	1,662	5,341	311.18
St Elizabeth Edgewood	1,129	3,764	299.95
Baptist Health Lexington	1,138	3,235	351.78
The Medical Center at Bowling Green	781	2,491	313.53
Baptist Health Louisville	758	2,392	316.89
Norton Hospital	632	1,832	344.98
Owensboro Health Regional Hospital	596	1,783	334.27
UK Chandler Medical Center	591	1,637	361.03
Baptist Health Hardin	541	1,521	355.69
Saint Joseph East	452	1,498	301.74
University of Louisville Hospital	390	1,358	287.19
Saint Joseph Hospital London	393	993	395.77
Kings Daughters Medical Center	329	986	333.67
Pikeville Medical Center	291	902	322.62
Baptist Health Corbin	298	894	333.33
Baptist Health Paducah	344	894	384.79
Lake Cumberland Regional Hospital	287	887	323.56
TJ Samson Community Hospital	273	770	354.55
Frankfort Regional Medical Center	213	688	309.59
Mercy Health Lourdes Hospital	171	647	264.30
Baptist Health Madisonville	226	605	373.55
Clark Regional Medical Center	172	539	319.11
Baptist Health Richmond	214	522	409.96
Jennie Stuart Medical Center	181	518	349.42
Ephraim McDowell Reg Medical Center	150	469	319.83
Whitesburg ARH Hospital	130	457	284.46
Deaconess Henderson Hospital	142	383	370.76
Georgetown Community Hospital	78	336	232.14
Murray Calloway County Hospital	127	336	377.98
Taylor Regional Hospital	124	334	371.26
Baptist Health La Grange	124	331	374.62
Ephraim McDowell Fort Logan Hospital	67	331	202.42
Hazard ARH Regional Medical Center	86	328	262.20
Highlands ARH Reg Med Cent	100	328	304.88
Meadowview Regional Medical Center	132	321	411.21
Twin Lakes Regional Medical Center	92	310	296.77
St Claire Regional Medical Center	80	292	273.97
Saint Joseph Mount Sterling	58	247	234.82
Jackson Purchase Medical Center	71	232	306.03
Flaget Memorial Hospital	52	200	260.00

2020 - AHRQ Prevention 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	94	199	472.36
Harlan ARH Hospital	75	157	477.71
Middlesboro ARH Hospital	80	157	509.55
AdventHealth Manchester	60	153	392.16
Harrison Memorial Hospital	40	139	287.77
Tug Valley ARH Regional Medical Center	50	116	431.03
Highlands ARH Regional Medical Center	20	98	204.08
Statewide	14,094	42,951	328.14

2020 - AHRQ Prevention Quality Indicators

Vaginal Birth After Cesarean (VBAC) Delivery Rate (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	55	897	61.32
St Elizabeth Edgewood	82	744	110.22
Baptist Health Lexington	70	620	112.90
The Medical Center at Bowling Green	65	476	136.55
Baptist Health Louisville	28	419	66.83
Owensboro Health Regional Hospital	32	388	82.47
Norton Hospital	34	384	88.54
UK Chandler Medical Center	65	353	184.14
Saint Joseph East	35	322	108.70
Baptist Health Hardin	4	283	14.13
University of Louisville Hospital	64	276	231.88
Saint Joseph Hospital London	7	214	32.71
Baptist Health Paducah	12	193	62.18
Baptist Health Corbin	8	176	45.45
Kings Daughters Medical Center	11	172	63.95
TJ Samson Community Hospital	12	167	71.86
Lake Cumberland Regional Hospital	15	167	89.82
Pikeville Medical Center	17	163	104.29
Baptist Health Madisonville	13	141	92.20
Clark Regional Medical Center	2	123	16.26
Frankfort Regional Medical Center	12	121	99.17
Mercy Health Lourdes Hospital	16	115	139.13
Baptist Health Richmond	3	102	29.41
Ephraim McDowell Reg Medical Center	1	93	10.75
Jennie Stuart Medical Center	0	90	0.00
Whitesburg ARH Hospital	6	82	73.17
Deaconess Henderson Hospital	0	81	0.00
Meadowview Regional Medical Center	0	72	0.00
Murray Calloway County Hospital	3	70	42.86
Baptist Health La Grange	4	66	60.61
Twin Lakes Regional Medical Center	1	63	15.87
Taylor Regional Hospital	1	61	16.39
Georgetown Community Hospital	2	59	33.90
Highlands ARH Reg Med Cent	0	58	0.00
Middlesboro ARH Hospital	0	52	0.00
Spring View Hospital	1	50	20.00
Jackson Purchase Medical Center	6	47	127.66
Saint Joseph Mount Sterling	13	45	288.89
Flaget Memorial Hospital	9	38	236.84
Harlan ARH Hospital	1	38	26.32

2020 - AHRQ Prevention Quality Indicators

Vaginal Birth After Cesarean (VBAC) Delivery Rate (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)
St Claire Regional Medical Center	0	38	0.00
AdventHealth Manchester	1	36	27.78
Harrison Memorial Hospital	0	31	0.00
Tug Valley ARH Regional Medical Center	0	30	0.00
Ephraim McDowell Fort Logan Hospital	2	30	66.67
Hazard ARH Regional Medical Center	3	26	115.38
Highlands ARH Regional Medical Center	0	14	0.00
Statewide	716	8,286	86.41

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
St Elizabeth Edgewood	19	728	26.10	16.03	26.91	37.78
Norton Audubon Hospital	9	554	16.25	5.09	18.29	31.49
Kings Daughters Medical Center	23	506	45.45	37.41	51.59	65.77
Baptist Health Louisville	14	437	32.04	16.24	29.89	43.54
The Medical Center at Bowling Green	12	388	30.93	14.33	29.29	44.25
Baptist Health Lexington	14	375	37.33	34.63	54.47	74.30
UofL Health-Jewish Hospital	8	355	22.54	6.83	22.51	38.19
Norton Hospital	15	340	44.12	21.46	35.02	48.58
Saint Joseph Hospital	17	317	53.63	19.23	31.20	43.17
Owensboro Health Regional Hospital	14	316	44.30	20.90	33.90	46.91
UK Chandler Medical Center	24	299	80.27	36.20	48.66	61.12
Lake Cumberland Regional Hospital	10	259	38.61	21.34	40.40	59.47
Mercy Health Lourdes Hospital	6	258	23.26	9.68	32.22	54.77
Pikeville Medical Center	11	245	44.90	34.97	57.34	79.71
Baptist Health Paducah	8	223	35.87	20.68	42.88	65.09
Hazard ARH Regional Medical Center	4	207	19.32	0.00	21.95	44.41
Meadowview Regional Medical Center	2	176	11.36	0.00	18.58	48.55
Norton Brownsboro Hospital	3	176	17.05	0.00	28.61	60.25
Saint Joseph Hospital London	4	172	23.26	2.57	28.12	53.66
Baptist Health Hardin	5	159	31.45	8.75	33.33	57.91
TJ Samson Community Hospital	5	150	33.33	18.78	52.25	85.72
Ephraim McDowell Reg Medical Center	6	135	44.44	23.10	51.73	80.36
Tri-Star Greenview Regional Hospital	4	119	33.61	20.18	60.07	99.96
St Claire Regional Medical Center	0	115	0.00	0.00	0.00	43.12
Baptist Health Richmond	2	103	19.42	0.00	30.82	71.22
Baptist Health Corbin	6	99	60.61	36.40	70.93	105.46
Frankfort Regional Medical Center	2	90	22.22	0.00	24.28	56.66
Saint Joseph East	2	89	22.47	0.00	32.78	73.27
Baptist Health Madisonville	4	86	46.51	17.06	54.36	91.66
UofL Health-Mary & Elizabeth Hospital	0	71	0.00	0.00	0.00	30.71
Highlands ARH Reg Med Cent	3	54	55.56	44.54	107.33	170.11
Murray Calloway County Hospital	2	49	40.82	6.40	58.14	109.88
University of Louisville Hospital	2	41	48.78	0.00	32.53	70.45
Harrison Memorial Hospital	1	32	31.25	0.00	46.39	116.52
Highlands ARH Regional Medical Center	1	25	40.00	0.00	66.99	149.61
St Elizabeth Florence	0	14	0.00	0.00	0.00	144.78
Statewide	262	7,789	33.64	31.55	34.98	38.40

2020 - AHRQ Prevention 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. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
St Elizabeth Edgewood	0	157	0.00	0.00	0.00	10.35
Baptist Health Lexington	1	149	6.71	0.00	14.49	28.98
Baptist Health Paducah	1	116	8.62	0.00	14.16	28.46
Baptist Health Louisville	1	102	9.80	0.00	8.67	19.78
Saint Joseph Hospital	0	101	0.00	0.00	0.00	11.09
The Medical Center at Bowling Green	0	87	0.00	0.00	0.00	17.42
Norton Audubon Hospital	0	71	0.00	0.00	0.00	14.79
Owensboro Health Regional Hospital	1	60	16.67	0.00	6.33	14.81
Kings Daughters Medical Center	1	48	20.83	7.73	27.73	47.72
UK Chandler Medical Center	0	42	0.00	0.00	0.00	16.31
Lake Cumberland Regional Hospital	0	39	0.00	0.00	0.00	22.33
Mercy Health Lourdes Hospital	0	38	0.00	0.00	0.00	24.57
Norton Hospital	0	28	0.00	0.00	0.00	20.60
UofL Health-Jewish Hospital	1	27	37.04	0.81	15.76	30.71
Murray Calloway County Hospital	0	21	0.00	0.00	0.00	43.71
Baptist Health Madisonville	0	20	0.00	0.00	0.00	44.81
Pikeville Medical Center	0	20	0.00	0.00	0.00	42.32
Baptist Health Hardin	0	15	0.00	0.00	0.00	46.76
Norton Brownsboro Hospital	0	14	0.00	0.00	0.00	54.71
Saint Joseph Hospital London	0	12	0.00	0.00	0.00	37.86
University of Louisville Hospital	0	12	0.00	0.00	0.00	21.34
Statewide	6	1,212	4.95	1.80	5.30	8.81

2020 - AHRQ Prevention 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	821	4,444	184.74
St Elizabeth Edgewood	468	3,020	154.97
Baptist Health Lexington	588	2,615	224.86
The Medical Center at Bowling Green	370	2,015	183.62
Baptist Health Louisville	366	1,973	185.50
Norton Hospital	282	1,448	194.75
Owensboro Health Regional Hospital	238	1,395	170.61
UK Chandler Medical Center	303	1,284	235.98
Baptist Health Hardin	266	1,238	214.86
Saint Joseph East	165	1,176	140.31
University of Louisville Hospital	179	1,082	165.43
Kings Daughters Medical Center	169	814	207.62
Saint Joseph Hospital London	186	779	238.77
Pikeville Medical Center	145	739	196.21
Lake Cumberland Regional Hospital	135	720	187.50
Baptist Health Corbin	133	718	185.24
Baptist Health Paducah	163	701	232.52
TJ Samson Community Hospital	118	603	195.69
Frankfort Regional Medical Center	103	567	181.66
Mercy Health Lourdes Hospital	72	532	135.34
Baptist Health Madisonville	98	464	211.21
Jennie Stuart Medical Center	91	428	212.62
Baptist Health Richmond	115	420	273.81
Clark Regional Medical Center	51	416	122.60
Ephraim McDowell Reg Medical Center	58	376	154.26
Whitesburg ARH Hospital	55	375	146.67
Hazard ARH Regional Medical Center	64	302	211.92
Deaconess Henderson Hospital	61	302	201.99
Ephraim McDowell Fort Logan Hospital	39	301	129.57
Georgetown Community Hospital	21	277	75.81
Taylor Regional Hospital	64	273	234.43
Highlands ARH Reg Med Cent	42	270	155.56
Murray Calloway County Hospital	61	266	229.32
Baptist Health La Grange	62	265	233.96
St Claire Regional Medical Center	42	254	165.35
Meadowview Regional Medical Center	60	249	240.96
Twin Lakes Regional Medical Center	30	247	121.46
Saint Joseph Mount Sterling	26	202	128.71
Jackson Purchase Medical Center	30	185	162.16
Flaget Memorial Hospital	23	162	141.98

2020 - AHRQ Prevention 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	45	149	302.01
Harlan ARH Hospital	38	119	319.33
AdventHealth Manchester	25	117	213.68
Harrison Memorial Hospital	15	108	138.89
Middlesboro ARH Hospital	28	105	266.67
Tug Valley ARH Regional Medical Center	20	86	232.56
Highlands ARH Regional Medical Center	6	84	71.43
Statewide	6,540	34,665	188.66