

# 2021 Kentucky AHRQ Prevention Quality Indicators

The Prevention Quality Indicators (PQIs) identify issues of access to outpatient care, including appropriate follow-up care after hospital discharge. More specifically, the PQIs use data from hospital discharges to identify admissions that might have been avoided through access to high-quality outpatient care. The PQIs are population based indicators that capture all cases of the potentially preventable complications that occur in a given population (in a community or region) either during a hospitalization or in a subsequent hospitalization. The PQIs are a key tool for community health needs assessments.

The 2021 Kentucky Prevention Quality Indicators are calculated using Kentucky hospitalization data for discharge dates January 1, 2021 – December 31, 2021. Patient county is used and each county's risk adjusted rate is then compared to the most recent National Rates (2018).

The PQIs provide a good starting point for assessing quality of health services in the community. The PQIs use administrative data found in a typical hospital discharge abstract to:

- Flag potential health care quality problem areas that need further investigation;
- Provide a quick check on primary care access or outpatient services in a community;
- Help organizations identify unmet needs in their communities.

[https://www.qualityindicators.ahrq.gov/Modules/pqi\\_resources.aspx](https://www.qualityindicators.ahrq.gov/Modules/pqi_resources.aspx)

## Prevention Quality Indicators Include:

PQI 01	Diabetes Short-Term Complications Admission Rate, per 100,000 Population
PQI 03	Diabetes Long-Term Complications Admission Rate, per 100,000 Population
PQI 05	Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate, per 100,000 Population
PQI 07	Hypertension Admission Rate, per 100,000 Population
PQI 08	Heart Failure Admission Rate, per 100,000 Population
PQI 11	Bacterial Pneumonia Admission Rate, per 100,000 Population
PQI 12	Urinary Tract Infection Admission Rate, per 100,000 Population
PQI 14	Uncontrolled Diabetes Admission Rate, per 100,000 Population
PQI 15	Asthma in Younger Adults Admission Rate, per 100,000 Population
PQI 16	Lower-Extremity Amputation Among Patients With Diabetes Rate, per 100,000 Population
PQI 90	Prevention Quality Overall Composite, per 100,000 Population
PQI 91	Prevention Quality Acute Composite, per 100,000 Population
PQI 92	Prevention Quality Chronic Composite, per 100,000 Population
PQI 93	Prevention Quality Diabetic Composite, per 100,000 Population

## 2021 - AHRQ Prevention Quality Indicators

### Diabetes Short-term Complications Admission Rate (PQI 01)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.822

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	6	15,267	0.3930	0.0000	0.3924	0.8472
21003	Allen	20	16,065	1.2449	0.8200	1.2677	1.7155
21005	Anderson	17	18,418	0.9230	0.5182	0.9354	1.3526
21007	Ballard	6	6,104	0.9830	0.2862	1.0192	1.7523
21009	Barren	29	33,942	0.8544	0.5654	0.8741	1.1829
21011	Bath	7	9,549	0.7331	0.1644	0.7444	1.3244
21013	Bell	49	18,759	2.6121	2.2629	2.6788	3.0946
21015	Boone	54	102,119	0.5288	0.3510	0.5266	0.7022
21017	Bourbon	18	15,661	1.1494	0.7290	1.1854	1.6419
21019	Boyd	44	37,530	1.1724	0.9167	1.2119	1.5071
21021	Boyle	27	24,468	1.1035	0.7442	1.1037	1.4633
21023	Bracken	13	6,452	2.0149	1.3493	2.0567	2.7641
21025	Breathitt	20	10,643	1.8792	1.3711	1.9225	2.4739
21027	Breckinridge	16	16,028	0.9983	0.5779	1.0289	1.4799
21029	Bullitt	44	65,294	0.6739	0.4601	0.6814	0.9028
21031	Butler	17	9,492	1.7910	1.2552	1.8404	2.4255
21033	Caldwell	10	9,746	1.0261	0.4864	1.0674	1.6485
21035	Calloway	27	30,715	0.8790	0.5263	0.8400	1.1537
21037	Campbell	54	73,918	0.7305	0.5226	0.7293	0.9360
21039	Carlisle	4	3,688	1.0846	0.1820	1.1254	2.0688
21041	Carroll	8	8,024	0.9970	0.3748	1.0053	1.6358
21043	Carter	28	20,472	1.3677	1.0011	1.3985	1.7960
21045	Casey	12	12,203	0.9834	0.4980	1.0153	1.5326
21047	Christian	44	52,390	0.8399	0.5553	0.7942	1.0331
21049	Clark	38	28,604	1.3285	1.0216	1.3578	1.6940
21051	Clay	21	15,977	1.3144	0.8706	1.3158	1.7610
21053	Clinton	1	7,241	0.1381	0.0000	0.1423	0.8133
21055	Crittenden	3	6,924	0.4333	0.0000	0.4504	1.1396
21057	Cumberland	1	4,603	0.2172	0.0000	0.2287	1.0794
21059	Daviess	98	77,863	1.2586	1.0733	1.2763	1.4792
21061	Edmonson	6	10,071	0.5958	0.0448	0.6135	1.1822
21063	Elliott	6	6,099	0.9838	0.2719	0.9969	1.7218
21065	Estill	8	11,044	0.7244	0.2022	0.7449	1.2876
21067	Fayette	277	255,057	1.0860	0.9359	1.0451	1.1543
21069	Fleming	6	11,507	0.5214	0.0021	0.5315	1.0608
21071	Floyd	36	27,369	1.3154	1.0066	1.3511	1.6957
21073	Franklin	61	40,871	1.4925	1.2299	1.5096	1.7894
21075	Fulton	6	5,130	1.1696	0.4114	1.2102	2.0089
21077	Gallatin	6	6,691	0.8967	0.2067	0.8927	1.5788
21079	Garrard	17	13,561	1.2536	0.8007	1.2908	1.7809
21081	Grant	23	18,534	1.2410	0.8206	1.2323	1.6440
21083	Graves	41	27,743	1.4779	1.1764	1.5188	1.8611
21085	Grayson	40	20,401	1.9607	1.5993	1.9967	2.3941
21087	Green	5	8,878	0.5632	0.0000	0.5861	1.1950
21089	Greenup	29	27,973	1.0367	0.7389	1.0825	1.4262
21091	Hancock	7	6,848	1.0222	0.3532	1.0381	1.7230
21093	Hardin	102	84,058	1.2134	1.0133	1.2067	1.4002
21095	Harlan	19	20,029	0.9486	0.5744	0.9779	1.3814
21097	Harrison	11	14,631	0.7518	0.2975	0.7671	1.2368
21099	Hart	11	14,706	0.7480	0.2909	0.7577	1.2245
21101	Henderson	37	34,240	1.0806	0.8000	1.1078	1.4155

## 2021 - AHRQ Prevention Quality Indicators

### Diabetes Short-term Complications Admission Rate (PQI 01)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.822

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	10	12,094	0.8269	0.3269	0.8434	1.3599
21105	Hickman	8	3,588	2.2297	1.4128	2.3836	3.3544
21107	Hopkins	29	34,707	0.8356	0.5514	0.8572	1.1630
21109	Jackson	6	9,962	0.6023	0.0459	0.6156	1.1853
21111	Jefferson	698	606,332	1.1512	1.0855	1.1579	1.2303
21113	Jessamine	21	40,976	0.5125	0.2353	0.5134	0.7914
21115	Johnson	18	17,553	1.0255	0.6209	1.0505	1.4802
21117	Kenton	117	129,911	0.9006	0.7434	0.8994	1.0553
21119	Knott	9	11,247	0.8002	0.2800	0.8153	1.3505
21121	Knox	29	22,838	1.2698	0.9076	1.2815	1.6553
21123	Larue	21	11,601	1.8102	1.3223	1.8503	2.3782
21125	Laurel	40	48,156	0.8306	0.5825	0.8403	1.0981
21127	Lawrence	14	12,312	1.1371	0.6537	1.1673	1.6808
21129	Lee	4	6,085	0.6574	0.0000	0.6593	1.3813
21131	Leslie	5	8,077	0.6190	0.0027	0.6380	1.2733
21133	Letcher	27	16,578	1.6287	1.2487	1.6943	2.1398
21135	Lewis	4	10,033	0.3987	0.0000	0.4107	0.9807
21137	Lincoln	14	18,397	0.7610	0.3600	0.7798	1.1995
21139	Livingston	2	7,094	0.2819	0.0000	0.2959	0.9800
21141	Logan	27	21,066	1.2817	0.9194	1.3114	1.7033
21143	Lyon	6	7,529	0.7969	0.1706	0.8334	1.4963
21145	McCracken	74	52,480	1.4101	1.2128	1.4628	1.7129
21147	McCreary	24	13,173	1.8219	1.3205	1.8087	2.2970
21149	McLean	9	6,966	1.2920	0.6488	1.3333	2.0179
21151	Madison	73	75,041	0.9728	0.7227	0.9227	1.1226
21153	Magoffin	4	8,912	0.4488	0.0000	0.4598	1.0628
21155	Marion	13	14,986	0.8675	0.4160	0.8783	1.3406
21157	Marshall	19	25,307	0.7508	0.4242	0.7859	1.1476
21159	Martin	7	8,966	0.7807	0.1873	0.7816	1.3759
21161	Mason	11	12,976	0.8477	0.3689	0.8687	1.3685
21163	Meade	9	23,394	0.3847	0.0173	0.3852	0.7532
21165	Menifee	3	5,088	0.5896	0.0000	0.6059	1.4052
21167	Mercer	15	17,711	0.8469	0.4426	0.8712	1.2999
21169	Metcalfe	6	7,899	0.7596	0.1397	0.7817	1.4236
21171	Monroe	4	8,629	0.4636	0.0000	0.4773	1.0916
21173	Montgomery	13	21,680	0.5996	0.2216	0.6055	0.9893
21175	Morgan	8	11,334	0.7058	0.1757	0.7029	1.2301
21177	Muhlenberg	14	24,329	0.5754	0.2217	0.5853	0.9490
21179	Nelson	27	36,126	0.7474	0.4580	0.7555	1.0530
21181	Nicholas	7	5,809	1.2050	0.4752	1.2167	1.9582
21183	Ohio	17	17,970	0.9460	0.5433	0.9676	1.3919
21185	Oldham	15	51,578	0.2908	0.0415	0.2879	0.5343
21187	Owen	2	8,801	0.2272	0.0000	0.2330	0.8400
21189	Owsley	2	3,073	0.6508	0.0000	0.6740	1.7065
21191	Pendleton	16	11,195	1.4292	0.9165	1.4523	1.9882
21193	Perry	36	21,457	1.6778	1.3283	1.7167	2.1050
21195	Pike	72	45,542	1.5810	1.3555	1.6225	1.8895
21197	Powell	11	9,967	1.1036	0.5465	1.1120	1.6775
21199	Pulaski	53	50,870	1.0419	0.8193	1.0723	1.3252
21201	Robertson	2	1,773	1.1280	0.0000	1.1855	2.5548
21203	Rockcastle	11	12,712	0.8653	0.3825	0.8877	1.3930

## 2021 - AHRQ Prevention Quality Indicators

### Diabetes Short-term Complications Admission Rate (PQI 01)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.822

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	27	20,000	1.3500	0.8712	1.2546	1.6379
21207	Russell	11	13,992	0.7862	0.3323	0.8170	1.3018
21209	Scott	25	43,906	0.5694	0.2913	0.5567	0.8221
21211	Shelby	11	37,808	0.2909	0.0026	0.2927	0.5828
21213	Simpson	17	15,056	1.1291	0.6810	1.1420	1.6029
21215	Spencer	17	15,431	1.1017	0.6577	1.1127	1.5678
21217	Taylor	24	20,297	1.1824	0.7874	1.1822	1.5769
21219	Todd	6	8,970	0.6689	0.0794	0.6766	1.2739
21221	Trigg	7	11,105	0.6303	0.1165	0.6645	1.2125
21223	Trimble	2	6,640	0.3012	0.0000	0.3069	1.0036
21225	Union	11	11,173	0.9845	0.4399	0.9673	1.4947
21227	Warren	100	105,385	0.9489	0.7336	0.9026	1.0716
21229	Washington	6	9,269	0.6473	0.0716	0.6626	1.2537
21231	Wayne	10	15,557	0.6428	0.2089	0.6688	1.1288
21233	Webster	9	9,787	0.9196	0.3656	0.9405	1.5155
21235	Whitley	33	27,428	1.2032	0.8533	1.1912	1.5291
21237	Wolfe	12	5,011	2.3947	1.6715	2.4800	3.2885
21239	Woodford	9	21,187	0.4248	0.0447	0.4363	0.8278
<b>Statewide</b>		<b>3,513</b>	<b>3,493,482</b>	<b>1.0056</b>			

## 2021 - AHRQ Prevention Quality Indicators

### Diabetes Long-Term Complications Admission Rate (PQI 03)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.0893

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	19	15,267	1.2445	0.6591	1.1849	1.7106
21003	Allen	29	16,065	1.8052	1.1525	1.6555	2.1585
21005	Anderson	27	18,418	1.4660	0.8893	1.3622	1.8351
21007	Ballard	4	6,104	0.6553	0.0000	0.5743	1.3720
21009	Barren	42	33,942	1.2374	0.8043	1.1532	1.5020
21011	Bath	17	9,549	1.7803	0.9901	1.6449	2.2998
21013	Bell	57	18,759	3.0385	2.3262	2.7921	3.2581
21015	Boone	95	102,119	0.9303	0.7101	0.9169	1.1238
21017	Bourbon	17	15,661	1.0855	0.4745	0.9800	1.4855
21019	Boyd	139	37,530	3.7037	3.0029	3.3287	3.6544
21021	Boyle	30	24,468	1.2261	0.7778	1.1986	1.6194
21023	Bracken	10	6,453	1.5497	0.6088	1.3952	2.1816
21025	Breathitt	40	10,643	3.7583	2.7922	3.4066	4.0210
21027	Breckinridge	20	16,028	1.2478	0.5995	1.0912	1.5830
21029	Bullitt	62	65,294	0.9496	0.6386	0.8910	1.1433
21031	Butler	9	9,492	0.9482	0.2024	0.8490	1.4956
21033	Caldwell	7	9,746	0.7182	0.0022	0.6376	1.2730
21035	Calloway	29	30,715	0.9442	0.6304	1.0265	1.4226
21037	Campbell	64	73,918	0.8658	0.6130	0.8565	1.1001
21039	Carlisle	2	3,688	0.5423	0.0000	0.4740	1.4990
21041	Carroll	13	8,024	1.6201	0.8151	1.5397	2.2642
21043	Carter	55	20,472	2.6866	1.9973	2.4408	2.8843
21045	Casey	24	12,203	1.9667	1.1912	1.7615	2.3319
21047	Christian	54	52,390	1.0307	0.9736	1.3003	1.6270
21049	Clark	43	28,604	1.5033	1.0216	1.4017	1.7818
21051	Clay	30	15,977	1.8777	1.2991	1.8173	2.3355
21053	Clinton	22	7,241	3.0383	1.9654	2.7034	3.4414
21055	Crittenden	4	6,924	0.5777	0.0000	0.4999	1.2442
21057	Cumberland	7	4,603	1.5207	0.3765	1.2749	2.1733
21059	Daviess	71	77,863	0.9119	0.6398	0.8733	1.1068
21061	Edmonson	9	10,071	0.8937	0.1689	0.7944	1.4199
21063	Elliott	7	6,099	1.1477	0.2222	1.0296	1.8371
21065	Estill	27	11,044	2.4448	1.5757	2.1729	2.7702
21067	Fayette	243	255,057	0.9527	0.9292	1.0688	1.2084
21069	Fleming	24	11,507	2.0857	1.3126	1.9059	2.4991
21071	Floyd	67	27,369	2.4480	1.8551	2.2401	2.6250
21073	Franklin	92	40,871	2.2510	1.8287	2.1506	2.4724
21075	Fulton	13	5,130	2.5341	1.4415	2.3335	3.2254
21077	Gallatin	11	6,691	1.6440	0.7673	1.5602	2.3531
21079	Garrard	20	13,561	1.4748	0.7632	1.2999	1.8366
21081	Grant	47	18,534	2.5359	1.9986	2.4825	2.9664
21083	Graves	47	27,743	1.6941	1.1661	1.5482	1.9303
21085	Grayson	52	20,401	2.5489	1.8829	2.3284	2.7739
21087	Green	7	8,878	0.7885	0.0233	0.6789	1.3345
21089	Greenup	50	27,973	1.7874	1.2044	1.5784	1.9525
21091	Hancock	2	6,848	0.2921	0.0000	0.2653	1.0319
21093	Hardin	121	84,058	1.4395	1.2259	1.4570	1.6880
21095	Harlan	52	20,029	2.5962	1.9152	2.3641	2.8130
21097	Harrison	19	14,631	1.2986	0.6602	1.1862	1.7122
21099	Hart	15	14,706	1.0200	0.4106	0.9367	1.4629
21101	Henderson	7	34,240	0.2044	0.0000	0.1892	0.5353

## 2021 - AHRQ Prevention Quality Indicators

### Diabetes Long-Term Complications Admission Rate (PQI 03)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.0893

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	19	12,094	1.5710	0.8591	1.4383	2.0176
21105	Hickman	2	3,588	0.5574	0.0000	0.4631	1.4762
21107	Hopkins	38	34,707	1.0949	0.6641	1.0068	1.3495
21109	Jackson	22	9,962	2.2084	1.3707	2.0065	2.6423
21111	Jefferson	861	606,332	1.4200	1.3303	1.4156	1.5010
21113	Jessamine	49	40,976	1.1958	0.8476	1.1734	1.4992
21115	Johnson	45	17,553	2.5637	1.8537	2.3330	2.8124
21117	Kenton	150	129,911	1.1546	0.9706	1.1554	1.3402
21119	Knott	28	11,247	2.4896	1.6291	2.2222	2.8153
21121	Knox	34	22,838	1.4887	0.9998	1.4318	1.8638
21123	Larue	11	11,601	0.9482	0.2805	0.8739	1.4673
21125	Laurel	89	48,156	1.8482	1.4620	1.7579	2.0538
21127	Lawrence	22	12,312	1.7869	1.0367	1.6055	2.1742
21129	Lee	16	6,085	2.6294	1.5822	2.3971	3.2119
21131	Leslie	20	8,077	2.4762	1.5026	2.2010	2.8994
21133	Letcher	65	16,578	3.9209	2.9502	3.4341	3.9180
21135	Lewis	10	10,033	0.9967	0.2547	0.8787	1.5028
21137	Lincoln	42	18,397	2.2830	1.6043	2.0719	2.5395
21139	Livingston	6	7,094	0.8458	0.0000	0.7139	1.4401
21141	Logan	41	21,066	1.9463	1.3444	1.7835	2.2226
21143	Lyon	2	7,529	0.2656	0.0000	0.2187	0.9147
21145	McCracken	60	52,480	1.1433	0.7665	1.0443	1.3220
21147	McCreary	19	13,173	1.4423	0.8306	1.4027	1.9747
21149	McLean	10	6,966	1.4355	0.5222	1.2735	2.0248
21151	Madison	79	75,041	1.0528	0.9349	1.1937	1.4525
21153	Magoffin	20	8,912	2.2442	1.3277	1.9922	2.6566
21155	Marion	25	14,986	1.6682	1.0357	1.5619	2.0881
21157	Marshall	23	25,307	0.9088	0.3922	0.7798	1.1675
21159	Martin	16	8,966	1.7845	1.0457	1.7400	2.4343
21161	Mason	17	12,976	1.3101	0.6422	1.2020	1.7618
21163	Meade	27	23,394	1.1541	0.6810	1.1073	1.5337
21165	Menifee	11	5,088	2.1619	1.0265	1.9019	2.7773
21167	Mercer	29	17,711	1.6374	0.9930	1.4664	1.9398
21169	Metcalfe	19	7,899	2.4054	1.4482	2.1577	2.8672
21171	Monroe	10	8,629	1.1589	0.3543	1.0299	1.7056
21173	Montgomery	21	21,680	0.9686	0.4899	0.9338	1.3778
21175	Morgan	22	11,334	1.9411	1.2227	1.8299	2.4370
21177	Muhlenberg	26	24,329	1.0687	0.5775	0.9879	1.3983
21179	Nelson	51	36,126	1.4117	0.9934	1.3339	1.6743
21181	Nicholas	7	5,809	1.2050	0.2739	1.1136	1.9533
21183	Ohio	12	17,970	0.6678	0.1361	0.6113	1.0865
21185	Oldham	29	51,578	0.5623	0.2497	0.5358	0.8220
21187	Owen	12	8,802	1.3633	0.5371	1.2039	1.8707
21189	Owsley	7	3,073	2.2779	0.8831	2.0118	3.1404
21191	Pendleton	19	11,195	1.6972	0.9242	1.5196	2.1150
21193	Perry	88	21,457	4.1012	3.3159	3.7505	4.1851
21195	Pike	93	45,542	2.0421	1.5453	1.8416	2.1379
21197	Powell	21	9,967	2.1070	1.3444	1.9930	2.6416
21199	Pulaski	89	50,870	1.7496	1.3029	1.5838	1.8646
21201	Robertson	2	1,773	1.1280	0.0000	0.9296	2.3648
21203	Rockcastle	15	12,712	1.1800	0.4969	1.0553	1.6137

## 2021 - AHRQ Prevention Quality Indicators

### Diabetes Long-Term Complications Admission Rate (PQI 03)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.0893

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	33	20,000	1.6500	1.4630	1.9785	2.4940
21207	Russell	21	13,992	1.5009	0.7834	1.3090	1.8346
21209	Scott	51	43,906	1.1616	0.8991	1.2254	1.5518
21211	Shelby	37	37,808	0.9786	0.6016	0.9365	1.2715
21213	Simpson	18	15,056	1.1955	0.6093	1.1389	1.6685
21215	Spencer	13	15,431	0.8425	0.2511	0.7602	1.2694
21217	Taylor	32	20,297	1.5766	1.0903	1.5543	2.0183
21219	Todd	9	8,970	1.0033	0.2571	0.9360	1.6150
21221	Trigg	7	11,105	0.6303	0.0000	0.5209	1.0951
21223	Trimble	6	6,640	0.9036	0.0336	0.8045	1.5754
21225	Union	4	11,173	0.3580	0.0000	0.3655	1.0019
21227	Warren	142	105,385	1.3474	1.3187	1.5378	1.7569
21229	Washington	9	9,269	0.9710	0.2239	0.8835	1.5432
21231	Wayne	15	15,557	0.9642	0.3416	0.8397	1.3378
21233	Webster	11	9,787	1.1239	0.3821	1.0246	1.6671
21235	Whitley	53	27,428	1.9323	1.5476	1.9516	2.3556
21237	Wolfe	8	5,011	1.5965	0.5233	1.4058	2.2883
21239	Woodford	23	21,187	1.0856	0.5366	0.9686	1.4006
<b>Statewide</b>		<b>4,917</b>	<b>3,493,484</b>	<b>1.4075</b>			

## 2021 - AHRQ Prevention Quality Indicators

Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate (PQI 05)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 3.8114

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	37	9,696	3.8160	2.4990	3.6657	4.8323
21003	Allen	30	10,690	2.8064	1.6589	2.7891	3.9193
21005	Anderson	11	12,341	0.8913	0.0000	0.9194	1.9910
21007	Ballard	16	4,276	3.7418	1.8146	3.5638	5.3130
21009	Barren	81	22,619	3.5811	2.7473	3.5200	4.2926
21011	Bath	11	6,374	1.7258	0.2609	1.7316	3.2023
21013	Bell	51	12,501	4.0797	2.8763	3.9014	4.9265
21015	Boone	165	65,083	2.5352	2.2448	2.7208	3.1969
21017	Bourbon	20	10,637	1.8802	0.6819	1.7911	2.9002
21019	Boyd	95	25,639	3.7053	2.8420	3.5594	4.2768
21021	Boyle	43	15,337	2.8037	1.7402	2.6624	3.5847
21023	Bracken	19	4,377	4.3409	2.5819	4.3569	6.1319
21025	Breathitt	80	7,270	11.0041	9.7162	11.0968	12.4773
21027	Breckinridge	47	11,102	4.2335	2.9879	4.0799	5.1720
21029	Bullitt	74	42,960	1.7225	1.1978	1.7713	2.3448
21031	Butler	8	6,437	1.2428	0.0000	1.2165	2.6619
21033	Caldwell	22	6,681	3.2929	1.6944	3.0815	4.4686
21035	Calloway	45	17,004	2.6464	1.6470	2.5250	3.4029
21037	Campbell	144	45,263	3.1814	2.6162	3.1658	3.7154
21039	Carlisle	17	2,553	6.6588	4.0279	6.2806	8.5334
21041	Carroll	10	5,174	1.9327	0.3104	1.9452	3.5800
21043	Carter	44	13,798	3.1889	2.0919	3.0711	4.0503
21045	Casey	43	8,311	5.1739	3.6555	4.9076	6.1597
21047	Christian	125	24,842	5.0318	4.1870	4.9226	5.6581
21049	Clark	17	18,979	0.8957	0.0372	0.8810	1.7248
21051	Clay	22	10,091	2.1802	1.0864	2.2797	3.4729
21053	Clinton	15	4,967	3.0199	1.2723	2.9028	4.5333
21055	Crittenden	43	4,829	8.9045	6.7297	8.3643	9.9989
21057	Cumberland	9	3,243	2.7752	0.5666	2.5327	4.4988
21059	Daviess	101	49,836	2.0266	1.4599	1.9786	2.4974
21061	Edmonson	8	6,876	1.1635	0.0000	1.1218	2.5098
21063	Elliott	9	4,032	2.2321	0.3633	2.1927	4.0221
21065	Estill	33	7,670	4.3025	2.9045	4.2318	5.5591
21067	Fayette	255	140,614	1.8135	1.5627	1.8811	2.1994
21069	Fleming	24	7,757	3.0940	1.7334	3.0561	4.3787
21071	Floyd	138	18,657	7.3967	6.4279	7.2792	8.1305
21073	Franklin	48	26,493	1.8118	1.0720	1.7872	2.5024
21075	Fulton	23	3,368	6.8290	4.3114	6.2421	8.1729
21077	Gallatin	24	4,322	5.5530	4.0708	5.9105	7.7502
21079	Garrard	17	9,446	1.7997	0.5793	1.7780	2.9768
21081	Grant	23	11,754	1.9568	0.9570	2.0687	3.1804
21083	Graves	137	18,537	7.3906	6.2643	7.1086	7.9529
21085	Grayson	71	13,620	5.2129	4.1544	5.1530	6.1516
21087	Green	15	6,241	2.4035	0.8416	2.2898	3.7379
21089	Greenup	62	19,557	3.1702	2.1686	2.9813	3.7941
21091	Hancock	9	4,609	1.9527	0.2305	1.9604	3.6904
21093	Hardin	175	51,584	3.3925	3.0003	3.5265	4.0527
21095	Harlan	115	13,552	8.4858	7.2510	8.2434	9.2358
21097	Harrison	5	9,878	0.5062	0.0000	0.5027	1.6780
21099	Hart	15	9,786	1.5328	0.3470	1.5314	2.7158
21101	Henderson	82	22,789	3.5982	2.7288	3.4939	4.2590



## 2021 - AHRQ Prevention Quality Indicators

Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate (PQI 05)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 3.8114

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	27	8,090	3.3375	1.9926	3.2857	4.5787
21105	Hickman	10	2,619	3.8183	1.2262	3.3811	5.5360
21107	Hopkins	80	23,190	3.4498	2.5863	3.3441	4.1019
21109	Jackson	13	6,821	1.9059	0.5042	1.9339	3.3636
21111	Jefferson	998	374,327	2.6661	2.4546	2.6454	2.8363
21113	Jessamine	39	25,959	1.5024	0.7908	1.5234	2.2559
21115	Johnson	78	11,883	6.5640	5.4037	6.4713	7.5389
21117	Kenton	263	79,619	3.3032	2.9785	3.3999	3.8214
21119	Knott	51	7,678	6.6424	5.1144	6.4306	7.7467
21121	Knox	51	14,744	3.4590	2.4630	3.4232	4.3835
21123	Larue	22	7,732	2.8453	1.4861	2.8111	4.1360
21125	Laurel	24	31,392	0.7645	0.1092	0.7756	1.4419
21127	Lawrence	31	8,424	3.6800	2.3828	3.6557	4.9286
21129	Lee	33	3,984	8.2831	6.6773	8.5660	10.4546
21131	Leslie	30	5,542	5.4132	3.7613	5.3226	6.8839
21133	Letcher	153	11,622	13.1647	11.6307	12.6986	13.7664
21135	Lewis	3	6,955	0.4313	0.0000	0.4207	1.8087
21137	Lincoln	46	12,481	3.6856	2.5623	3.5990	4.6358
21139	Livingston	50	5,097	9.8097	7.6142	9.2045	10.7947
21141	Logan	24	13,953	1.7201	0.6814	1.6546	2.6278
21143	Lyon	23	5,428	4.2373	2.3963	3.9279	5.4595
21145	McCracken	129	35,388	3.6453	2.8201	3.4239	4.0277
21147	McCreary	25	8,303	3.0110	1.8488	3.1684	4.4881
21149	McLean	15	4,787	3.1335	1.3316	2.9850	4.6384
21151	Madison	71	41,093	1.7278	1.2004	1.7887	2.3771
21153	Magoffin	38	6,148	6.1809	4.6690	6.1616	7.6542
21155	Marion	17	9,913	1.7149	0.5406	1.7194	2.8982
21157	Marshall	53	17,889	2.9627	1.9216	2.7687	3.6158
21159	Martin	26	5,590	4.6512	3.1296	4.7067	6.2837
21161	Mason	14	8,731	1.6035	0.3207	1.5566	2.7925
21163	Meade	22	14,924	1.4741	0.5726	1.5597	2.5467
21165	Menifee	4	3,534	1.1319	0.0000	1.1012	3.0460
21167	Mercer	26	12,095	2.1496	1.0310	2.0792	3.1274
21169	Metcalfe	30	5,374	5.5824	3.8084	5.3777	6.9469
21171	Monroe	102	5,917	17.2385	15.0801	16.5742	18.0683
21173	Montgomery	16	14,163	1.1297	0.1607	1.1578	2.1549
21175	Morgan	11	7,255	1.5162	0.1867	1.6008	3.0149
21177	Muhlenberg	46	16,071	2.8623	1.8586	2.7677	3.6769
21179	Nelson	34	23,632	1.4387	0.6936	1.4623	2.2310
21181	Nicholas	6	3,872	1.5496	0.0000	1.5862	3.4921
21183	Ohio	41	12,039	3.4056	2.2857	3.3442	4.4028
21185	Oldham	22	34,249	0.6424	0.0508	0.7227	1.3947
21187	Owen	5	6,066	0.8243	0.0000	0.8194	2.3200
21189	Owsley	17	2,094	8.1184	5.1880	7.6791	10.1701
21191	Pendleton	39	7,587	5.1404	3.8451	5.1985	6.5518
21193	Perry	101	14,462	6.9838	6.0186	6.9940	7.9694
21195	Pike	103	31,331	3.2875	2.5650	3.2205	3.8759
21197	Powell	18	6,484	2.7761	1.3817	2.8590	4.3363
21199	Pulaski	85	34,619	2.4553	1.7713	2.3932	3.0152
21201	Robertson	1	1,288	0.7764	0.0000	0.7186	3.8602
21203	Rockcastle	32	8,735	3.6634	2.3789	3.6268	4.8746

## 2021 - AHRQ Prevention Quality Indicators

Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate (PQI 05)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 3.8114

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	24	10,189	2.3555	1.1701	2.3234	3.4766
21207	Russell	16	9,764	1.6387	0.3990	1.5542	2.7094
21209	Scott	45	26,256	1.7139	1.1517	1.9168	2.6819
21211	Shelby	21	24,420	0.8600	0.1237	0.8844	1.6451
21213	Simpson	18	9,792	1.8382	0.6516	1.8351	3.0186
21215	Spencer	25	10,587	2.3614	1.3698	2.5550	3.7401
21217	Taylor	41	12,506	3.2784	2.0807	3.0998	4.1189
21219	Todd	17	5,869	2.8966	1.3670	2.8972	4.4273
21221	Trigg	32	8,046	3.9771	2.4157	3.6711	4.9264
21223	Trimble	10	4,557	2.1944	0.4707	2.2154	3.9601
21225	Union	16	6,712	2.3838	0.9281	2.3481	3.7681
21227	Warren	91	57,225	1.5902	1.1694	1.6718	2.1742
21229	Washington	9	6,282	1.4327	0.0000	1.4019	2.8648
21231	Wayne	47	10,844	4.3342	2.9680	4.0569	5.1458
21233	Webster	22	6,591	3.3379	1.8723	3.3100	4.7477
21235	Whitley	62	16,725	3.7070	2.7679	3.6697	4.5714
21237	Wolfe	23	3,491	6.5884	4.4414	6.3961	8.3507
21239	Woodford	20	14,591	1.3707	0.3699	1.3233	2.2767
<b>Statewide</b>		<b>6,470</b>	<b>2,209,672</b>	<b>2.9280</b>			

## 2021 - AHRQ Prevention Quality Indicators

### Hypertension Admission Rate (PQI 07)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.6075

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	5	15,267	0.3275	0.0000	0.3250	0.7200
21003	Allen	6	16,065	0.3735	0.0000	0.3583	0.7369
21005	Anderson	12	18,418	0.6515	0.2730	0.6272	0.9815
21007	Ballard	1	6,104	0.1638	0.0000	0.1454	0.7360
21009	Barren	15	33,942	0.4419	0.1561	0.4133	0.6704
21011	Bath	2	9,549	0.2094	0.0000	0.2003	0.6906
21013	Bell	20	18,759	1.0662	0.6454	0.9901	1.3348
21015	Boone	54	102,119	0.5288	0.3855	0.5405	0.6955
21017	Bourbon	14	15,661	0.8939	0.4410	0.8148	1.1885
21019	Boyd	37	37,530	0.9859	0.6486	0.8887	1.1288
21021	Boyle	19	24,468	0.7765	0.4402	0.7475	1.0547
21023	Bracken	3	6,452	0.4650	0.0000	0.4413	1.0355
21025	Breathitt	9	10,643	0.8456	0.3404	0.8032	1.2661
21027	Breckinridge	7	16,028	0.4367	0.0310	0.4025	0.7741
21029	Bullitt	26	65,294	0.3982	0.2018	0.3920	0.5823
21031	Butler	6	9,492	0.6321	0.1021	0.5865	1.0709
21033	Caldwell	5	9,746	0.5130	0.0000	0.4560	0.9239
21035	Calloway	10	30,715	0.3256	0.0643	0.3570	0.6497
21037	Campbell	39	73,918	0.5276	0.3547	0.5364	0.7181
21039	Carlisle	5	3,688	1.3557	0.4324	1.1874	1.9424
21041	Carroll	2	8,024	0.2493	0.0000	0.2425	0.7820
21043	Carter	11	20,472	0.5373	0.1705	0.5012	0.8319
21045	Casey	11	12,203	0.9014	0.3961	0.8188	1.2415
21047	Christian	38	52,390	0.7253	0.6509	0.8877	1.1245
21049	Clark	31	28,604	1.0838	0.7422	1.0238	1.3053
21051	Clay	4	15,977	0.2504	0.0000	0.2516	0.6401
21053	Clinton	2	7,241	0.2762	0.0000	0.2530	0.8039
21055	Crittenden	5	6,924	0.7221	0.0885	0.6449	1.2013
21057	Cumberland	0	4,603	0.0000	0.0000	0.0000	0.6746
21059	Daviess	38	77,863	0.4880	0.2975	0.4697	0.6420
21061	Edmonson	5	10,071	0.4965	0.0000	0.4589	0.9283
21063	Elliott	0	6,099	0.0000	0.0000	0.0000	0.6037
21065	Estill	7	11,044	0.6338	0.1384	0.5871	1.0358
21067	Fayette	157	255,057	0.6155	0.5897	0.6926	0.7955
21069	Fleming	5	11,507	0.4345	0.0000	0.4144	0.8605
21071	Floyd	28	27,369	1.0231	0.6766	0.9641	1.2516
21073	Franklin	55	40,871	1.3457	1.0695	1.3085	1.5475
21075	Fulton	4	5,130	0.7797	0.0605	0.7160	1.3715
21077	Gallatin	3	6,691	0.4484	0.0000	0.4619	1.0699
21079	Garrard	7	13,561	0.5162	0.0711	0.4744	0.8777
21081	Grant	13	18,534	0.7014	0.3559	0.7207	1.0855
21083	Graves	37	27,743	1.3337	0.9557	1.2392	1.5228
21085	Grayson	14	20,401	0.6862	0.3206	0.6560	0.9914
21087	Green	2	8,878	0.2253	0.0000	0.2011	0.6923
21089	Greenup	16	27,973	0.5720	0.2300	0.5054	0.7807
21091	Hancock	2	6,848	0.2921	0.0000	0.2776	0.8549
21093	Hardin	38	84,058	0.4521	0.2943	0.4658	0.6374
21095	Harlan	19	20,029	0.9486	0.5522	0.8869	1.2216
21097	Harrison	3	14,631	0.2050	0.0000	0.1927	0.5854
21099	Hart	6	14,706	0.4080	0.0000	0.3941	0.7911
21101	Henderson	26	34,240	0.7593	0.4576	0.7145	0.9713

## 2021 - AHRQ Prevention Quality Indicators

### Hypertension Admission Rate (PQI 07)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.6075

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	5	12,094	0.4134	0.0000	0.3943	0.8294
21105	Hickman	2	3,588	0.5574	0.0000	0.4514	1.1874
21107	Hopkins	24	34,707	0.6915	0.3919	0.6461	0.9003
21109	Jackson	4	9,962	0.4015	0.0000	0.3832	0.8627
21111	Jefferson	445	606,332	0.7339	0.6715	0.7344	0.7974
21113	Jessamine	11	40,976	0.2684	0.0273	0.2700	0.5128
21115	Johnson	20	17,553	1.1394	0.7177	1.0773	1.4369
21117	Kenton	89	129,911	0.6851	0.5676	0.7056	0.8435
21119	Knott	4	11,247	0.3557	0.0000	0.3334	0.7807
21121	Knox	12	22,838	0.5254	0.1899	0.5090	0.8281
21123	Larue	0	11,601	0.0000	0.0000	0.0000	0.4417
21125	Laurel	18	48,156	0.3738	0.1455	0.3666	0.5877
21127	Lawrence	9	12,312	0.7310	0.2602	0.6888	1.1175
21129	Lee	1	6,085	0.1643	0.0000	0.1617	0.7849
21131	Leslie	5	8,077	0.6190	0.0488	0.5735	1.0982
21133	Letcher	40	16,578	2.4128	1.8396	2.2032	2.5668
21135	Lewis	5	10,033	0.4984	0.0000	0.4602	0.9302
21137	Lincoln	10	18,397	0.5436	0.1574	0.5059	0.8544
21139	Livingston	5	7,094	0.7048	0.0733	0.6180	1.1627
21141	Logan	8	21,066	0.3798	0.0300	0.3574	0.6849
21143	Lyon	2	7,529	0.2656	0.0000	0.2281	0.7512
21145	McCracken	54	52,480	1.0290	0.7229	0.9257	1.1285
21147	McCreary	6	13,173	0.4555	0.0314	0.4607	0.8900
21149	McLean	1	6,966	0.1436	0.0000	0.1308	0.6912
21151	Madison	19	75,041	0.2532	0.0997	0.2917	0.4837
21153	Magoffin	7	8,912	0.7855	0.2355	0.7388	1.2422
21155	Marion	2	14,986	0.1335	0.0000	0.1271	0.5176
21157	Marshall	13	25,307	0.5137	0.1628	0.4515	0.7402
21159	Martin	3	8,966	0.3346	0.0000	0.3315	0.8464
21161	Mason	5	12,976	0.3853	0.0000	0.3619	0.7788
21163	Meade	2	23,394	0.0855	0.0000	0.0873	0.4110
21165	Menifee	1	5,088	0.1965	0.0000	0.1801	0.8376
21167	Mercer	11	17,711	0.6211	0.2186	0.5719	0.9251
21169	Metcalfe	3	7,899	0.3798	0.0000	0.3477	0.8751
21171	Monroe	7	8,629	0.8112	0.2375	0.7419	1.2463
21173	Montgomery	11	21,680	0.5074	0.1679	0.4973	0.8268
21175	Morgan	1	11,334	0.0882	0.0000	0.0886	0.5498
21177	Muhlenberg	7	24,329	0.2877	0.0000	0.2687	0.5723
21179	Nelson	12	36,126	0.3322	0.0706	0.3260	0.5814
21181	Nicholas	0	5,809	0.0000	0.0000	0.0000	0.6331
21183	Ohio	4	17,970	0.2226	0.0000	0.2086	0.5625
21185	Oldham	7	51,578	0.1357	0.0000	0.1370	0.3537
21187	Owen	1	8,801	0.1136	0.0000	0.1064	0.6119
21189	Owsley	2	3,074	0.6506	0.0000	0.5897	1.4309
21191	Pendleton	4	11,195	0.3573	0.0000	0.3431	0.7968
21193	Perry	17	21,457	0.7923	0.4337	0.7616	1.0895
21195	Pike	17	45,542	0.3733	0.1256	0.3469	0.5682
21197	Powell	8	9,967	0.8026	0.3089	0.7983	1.2877
21199	Pulaski	31	50,870	0.6094	0.3570	0.5664	0.7759
21201	Robertson	1	1,773	0.5640	0.0000	0.4800	1.5534
21203	Rockcastle	9	12,712	0.7080	0.2413	0.6613	1.0812

## 2021 - AHRQ Prevention Quality Indicators

### Hypertension Admission Rate (PQI 07)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.6075

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	4	20,000	0.2000	0.0000	0.2416	0.6224
21207	Russell	7	13,992	0.5003	0.0570	0.4497	0.8424
21209	Scott	11	43,906	0.2505	0.0296	0.2742	0.5189
21211	Shelby	16	37,808	0.4232	0.1718	0.4240	0.6762
21213	Simpson	2	15,056	0.1328	0.0000	0.1299	0.5247
21215	Spencer	6	15,431	0.3888	0.0000	0.3833	0.7749
21217	Taylor	10	20,297	0.4927	0.1449	0.4867	0.8285
21219	Todd	2	8,970	0.2230	0.0000	0.2155	0.7241
21221	Trigg	5	11,105	0.4502	0.0000	0.3946	0.8298
21223	Trimble	1	6,640	0.1506	0.0000	0.1425	0.7274
21225	Union	5	11,173	0.4475	0.0000	0.4723	0.9485
21227	Warren	79	105,385	0.7496	0.7051	0.8675	1.0298
21229	Washington	6	9,269	0.6473	0.1060	0.5930	1.0801
21231	Wayne	5	15,557	0.3214	0.0000	0.2887	0.6610
21233	Webster	3	9,787	0.3065	0.0000	0.2868	0.7658
21235	Whitley	23	27,428	0.8386	0.5595	0.8588	1.1582
21237	Wolfe	5	5,011	0.9978	0.2512	0.9134	1.5755
21239	Woodford	9	21,187	0.4248	0.0690	0.3926	0.7161
<b>Statewide</b>		<b>2,068</b>	<b>3,493,483</b>	<b>0.5920</b>			

## 2021 - AHRQ Prevention Quality Indicators

### Heart Failure Admission Rate (PQI 08)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 4.2956

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	66	15,267	4.3230	3.1308	4.1560	5.1811
21003	Allen	84	16,065	5.2288	4.0378	5.0388	6.0397
21005	Anderson	64	18,418	3.4749	2.5376	3.4925	4.4473
21007	Ballard	25	6,105	4.0950	1.8804	3.3820	4.8835
21009	Barren	171	33,942	5.0380	4.0168	4.6936	5.3704
21011	Bath	58	9,549	6.0739	4.4938	5.7838	7.0738
21013	Bell	113	18,759	6.0238	4.5384	5.4342	6.3299
21015	Boone	363	102,119	3.5547	3.5048	3.9303	4.3557
21017	Bourbon	93	15,661	5.9383	4.1578	5.1154	6.0730
21019	Boyd	348	37,530	9.2726	7.4482	8.0701	8.6921
21021	Boyle	118	24,468	4.8226	3.6239	4.4134	5.2029
21023	Bracken	44	6,452	6.8196	4.9881	6.5672	8.1464
21025	Breathitt	52	10,643	4.8858	3.5706	4.8147	6.0589
21027	Breckinridge	70	16,028	4.3674	2.9142	3.8755	4.8369
21029	Bullitt	276	65,294	4.2270	3.8147	4.3265	4.8383
21031	Butler	51	9,492	5.3729	3.6129	4.8761	6.1394
21033	Caldwell	35	9,746	3.5912	1.7953	2.9883	4.1813
21035	Calloway	107	30,715	3.4836	2.9448	3.7048	4.4647
21037	Campbell	249	73,918	3.3686	2.9972	3.4802	3.9632
21039	Carlisle	18	3,688	4.8807	2.0324	3.9428	5.8532
21041	Carroll	33	8,024	4.1127	2.6090	4.0380	5.4670
21043	Carter	150	20,472	7.3271	5.7526	6.6101	7.4677
21045	Casey	52	12,203	4.2612	2.6483	3.7446	4.8410
21047	Christian	146	52,390	2.7868	2.8574	3.4887	4.1199
21049	Clark	122	28,604	4.2651	3.2587	3.9982	4.7377
21051	Clay	161	15,977	10.0770	9.7767	10.8374	11.8981
21053	Clinton	19	7,241	2.6239	0.9085	2.3435	3.7784
21055	Crittenden	35	6,925	5.0542	2.8201	4.2422	5.6642
21057	Cumberland	34	4,603	7.3865	4.2690	5.9825	7.6959
21059	Daviess	357	77,863	4.5850	3.9021	4.3531	4.8041
21061	Edmonson	35	10,071	3.4753	1.8560	3.0647	4.2734
21063	Elliott	39	6,099	6.3945	4.0610	5.6097	7.1584
21065	Estill	86	11,045	7.7863	6.0401	7.2248	8.4096
21067	Fayette	807	255,057	3.1640	3.5112	3.7913	4.0713
21069	Fleming	52	11,507	4.5190	3.1302	4.3064	5.4826
21071	Floyd	177	27,369	6.4672	5.4082	6.1714	6.9347
21073	Franklin	199	40,871	4.8690	4.1273	4.7591	5.3910
21075	Fulton	32	5,130	6.2378	3.7586	5.4431	7.1276
21077	Gallatin	18	6,691	2.6902	1.3545	3.0343	4.7141
21079	Garrard	62	13,561	4.5719	3.1220	4.1834	5.2448
21081	Grant	60	18,534	3.2373	2.5758	3.5738	4.5717
21083	Graves	233	27,743	8.3985	6.8045	7.5392	8.2738
21085	Grayson	106	20,401	5.1958	4.1069	4.9941	5.8813
21087	Green	32	8,878	3.6044	1.7867	3.0469	4.3072
21089	Greenup	188	27,973	6.7208	4.8872	5.5914	6.2956
21091	Hancock	23	6,848	3.3586	1.6370	3.1486	4.6603
21093	Hardin	457	84,058	5.4367	5.4655	5.9311	6.3967
21095	Harlan	150	20,029	7.4891	6.1502	7.0353	7.9204
21097	Harrison	31	14,631	2.1188	0.9641	2.0026	3.0412
21099	Hart	64	14,706	4.3520	3.1956	4.2487	5.3017
21101	Henderson	169	34,240	4.9357	3.9201	4.5937	5.2672

## 2021 - AHRQ Prevention Quality Indicators

### Heart Failure Admission Rate (PQI 08)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 4.2956

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	62	12,094	5.1265	3.7714	4.9231	6.0748
21105	Hickman	14	3,588	3.9019	0.9619	2.7801	4.5983
21107	Hopkins	147	34,707	4.2355	3.2112	3.8744	4.5375
21109	Jackson	61	9,962	6.1233	4.7013	5.9814	7.2615
21111	Jefferson	3,479	606,334	5.7378	5.6700	5.8373	6.0046
21113	Jessamine	138	40,976	3.3678	2.7773	3.4204	4.0635
21115	Johnson	144	17,553	8.2037	6.8038	7.7521	8.7004
21117	Kenton	523	129,911	4.0258	4.0003	4.3740	4.7478
21119	Knott	74	11,247	6.5795	4.8601	6.0263	7.1924
21121	Knox	70	22,840	3.0648	2.1364	2.9793	3.8221
21123	Larue	66	11,601	5.6892	4.1352	5.2919	6.4485
21125	Laurel	222	48,156	4.6100	4.0537	4.6448	5.2360
21127	Lawrence	94	12,312	7.6348	6.0720	7.2035	8.3349
21129	Lee	44	6,085	7.2309	5.7647	7.4471	9.1294
21131	Leslie	50	8,077	6.1904	4.3204	5.7001	7.0797
21133	Letcher	172	16,578	10.3752	8.3384	9.2880	10.2377
21135	Lewis	31	10,033	3.0898	1.5369	2.7547	3.9725
21137	Lincoln	72	18,397	3.9137	2.6501	3.5582	4.4663
21139	Livingston	43	7,094	6.0615	3.6311	5.0280	6.4250
21141	Logan	105	21,066	4.9843	3.6898	4.5391	5.3884
21143	Lyon	30	7,529	3.9846	1.8206	3.1424	4.4643
21145	McCracken	272	52,480	5.1829	3.9012	4.4218	4.9423
21147	McCreary	57	13,173	4.3270	3.4188	4.5771	5.7354
21149	McLean	34	6,966	4.8808	2.7681	4.2041	5.6401
21151	Madison	224	75,041	2.9850	3.1305	3.6524	4.1743
21153	Magoffin	67	8,912	7.5180	5.7356	7.0626	8.3895
21155	Marion	61	14,986	4.0705	2.8634	3.8958	4.9282
21157	Marshall	96	25,307	3.7934	2.3740	3.1090	3.8439
21159	Martin	50	8,966	5.5766	4.3125	5.6910	7.0696
21161	Mason	56	12,976	4.3157	2.9648	4.0661	5.1674
21163	Meade	64	23,394	2.7357	2.0987	2.9812	3.8636
21165	Menifee	38	5,088	7.4686	4.9651	6.6777	8.3903
21167	Mercer	79	17,711	4.4605	3.1434	4.0710	4.9987
21169	Metcalfe	66	7,899	8.3555	6.0480	7.4174	8.7868
21171	Monroe	92	8,629	10.6617	8.2025	9.5167	10.8308
21173	Montgomery	102	21,680	4.7048	3.8979	4.7828	5.6678
21175	Morgan	51	11,334	4.4997	3.4266	4.6624	5.8981
21177	Muhlenberg	105	24,329	4.3158	3.1291	3.9182	4.7072
21179	Nelson	211	36,126	5.8407	5.2785	5.9658	6.6532
21181	Nicholas	9	5,809	1.5493	0.0000	1.5183	3.1965
21183	Ohio	67	17,970	3.7284	2.4883	3.4098	4.3313
21185	Oldham	169	51,578	3.2766	3.0479	3.6488	4.2498
21187	Owen	18	8,801	2.0452	0.5801	1.9124	3.2446
21189	Owsley	32	3,073	10.4133	6.8297	8.9951	11.1605
21191	Pendleton	63	11,195	5.6275	4.3079	5.5177	6.7275
21193	Perry	191	21,457	8.9015	7.7950	8.6656	9.5361
21195	Pike	279	45,542	6.1262	5.0778	5.6598	6.2419
21197	Powell	48	9,967	4.8159	3.7313	5.0589	6.3865
21199	Pulaski	212	50,870	4.1675	3.2768	3.8257	4.3746
21201	Robertson	5	1,773	2.8201	0.0000	2.1156	4.7701
21203	Rockcastle	42	12,712	3.3040	1.9870	3.0968	4.2065

## 2021 - AHRQ Prevention Quality Indicators

### Heart Failure Admission Rate (PQI 08)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 4.2956

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	105	20,000	5.2500	5.4482	6.4617	7.4752
21207	Russell	47	13,992	3.3591	1.8616	2.8711	3.8807
21209	Scott	124	43,906	2.8242	2.8482	3.5393	4.2303
21211	Shelby	104	37,808	2.7507	2.1920	2.8712	3.5505
21213	Simpson	32	15,056	2.1254	1.0680	2.1198	3.1716
21215	Spencer	55	15,431	3.5643	2.7449	3.8235	4.9020
21217	Taylor	97	20,297	4.7790	3.7172	4.6075	5.4978
21219	Todd	16	8,970	1.7837	0.3744	1.7098	3.0453
21221	Trigg	20	11,105	1.8010	0.3560	1.4597	2.5634
21223	Trimble	13	6,640	1.9578	0.3097	1.8522	3.3947
21225	Union	27	11,173	2.4165	1.3162	2.5796	3.8429
21227	Warren	357	105,385	3.3876	3.7482	4.1910	4.6338
21229	Washington	38	9,269	4.0997	2.4299	3.7055	4.9810
21231	Wayne	55	15,557	3.5354	2.0282	2.9788	3.9294
21233	Webster	42	9,787	4.2914	2.7194	3.9765	5.2335
21235	Whitley	184	27,428	6.7085	6.1185	6.9103	7.7021
21237	Wolfe	37	5,011	7.3838	4.8987	6.6283	8.3579
21239	Woodford	57	21,187	2.6903	1.5842	2.4273	3.2705
<b>Statewide</b>		<b>16,445</b>	<b>3,493,489</b>	<b>4.7073</b>			



## 2021 - AHRQ Prevention Quality Indicators

### Bacterial Pneumonia Admission Rate (PQI 11)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.8364

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	52	15,267	3.4060	2.6357	3.2906	3.9455
21003	Allen	42	16,065	2.6144	1.8952	2.5348	3.1744
21005	Anderson	36	18,418	1.9546	1.3641	1.9738	2.5835
21007	Ballard	12	6,104	1.9659	0.6883	1.6547	2.6211
21009	Barren	80	33,942	2.3570	1.7774	2.2101	2.6427
21011	Bath	41	9,549	4.2936	3.2955	4.1208	4.9461
21013	Bell	73	18,759	3.8915	2.9684	3.5418	4.1151
21015	Boone	113	102,119	1.1066	0.9470	1.2173	1.4876
21017	Bourbon	29	15,661	1.8517	1.0007	1.6148	2.2290
21019	Boyd	130	37,530	3.4639	2.6575	3.0567	3.4558
21021	Boyle	68	24,468	2.7791	2.0572	2.5624	3.0676
21023	Bracken	15	6,452	2.3249	1.2505	2.2615	3.2725
21025	Breathitt	60	10,646	5.6359	4.7802	5.5739	6.3676
21027	Breckinridge	46	16,028	2.8700	1.9667	2.5836	3.2006
21029	Bullitt	73	65,294	1.1180	0.8196	1.1458	1.4720
21031	Butler	11	9,492	1.1589	0.2550	1.0651	1.8752
21033	Caldwell	33	9,746	3.3860	2.0959	2.8624	3.6290
21035	Calloway	90	30,715	2.9302	2.6149	3.0978	3.5807
21037	Campbell	91	73,918	1.2311	0.9636	1.2714	1.5791
21039	Carlisle	15	3,688	4.0672	2.1290	3.3608	4.5927
21041	Carroll	23	8,024	2.8664	1.9193	2.8329	3.7466
21043	Carter	65	20,472	3.1751	2.3420	2.8910	3.4400
21045	Casey	63	12,203	5.1627	3.8900	4.5929	5.2958
21047	Christian	129	52,390	2.4623	2.6038	3.0008	3.3978
21049	Clark	54	28,604	1.8878	1.3061	1.7786	2.2510
21051	Clay	32	15,977	2.0029	1.4825	2.1588	2.8352
21053	Clinton	13	7,241	1.7953	0.7024	1.6219	2.5415
21055	Crittenden	37	6,924	5.3437	3.6491	4.5632	5.4774
21057	Cumberland	26	4,603	5.6485	3.5691	4.6726	5.7761
21059	Daviess	152	77,863	1.9521	1.5741	1.8623	2.1504
21061	Edmonson	18	10,071	1.7873	0.8226	1.5982	2.3739
21063	Elliott	15	6,099	2.4594	1.2158	2.2162	3.2166
21065	Estill	40	11,044	3.6219	2.6294	3.3870	4.1447
21067	Fayette	243	255,057	0.9527	0.9445	1.1213	1.2982
21069	Fleming	37	11,507	3.2154	2.3281	3.0792	3.8303
21071	Floyd	118	27,369	4.3114	3.6361	4.1228	4.6095
21073	Franklin	100	40,871	2.4467	1.9902	2.3930	2.7957
21075	Fulton	12	5,130	2.3392	0.9796	2.0575	3.1353
21077	Gallatin	5	6,691	0.7473	0.0000	0.8419	1.9106
21079	Garrard	33	13,561	2.4334	1.5732	2.2536	2.9339
21081	Grant	21	18,534	1.1331	0.6119	1.2463	1.8807
21083	Graves	174	27,743	6.2719	5.2131	5.6835	6.1540
21085	Grayson	90	20,401	4.4115	3.7063	4.2737	4.8411
21087	Green	26	8,878	2.9286	1.7096	2.5200	3.3303
21089	Greenup	68	27,973	2.4309	1.5973	2.0491	2.5009
21091	Hancock	14	6,848	2.0444	0.9704	1.9392	2.9081
21093	Hardin	176	84,058	2.0938	1.9743	2.2700	2.5657
21095	Harlan	153	20,029	7.6389	6.6417	7.2068	7.7719
21097	Harrison	26	14,631	1.7770	1.0301	1.6948	2.3595
21099	Hart	20	14,706	1.3600	0.6641	1.3374	2.0107
21101	Henderson	78	34,241	2.2780	1.7010	2.1313	2.5616

## 2021 - AHRQ Prevention Quality Indicators

### Bacterial Pneumonia Admission Rate (PQI 11)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.8364

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	16	12,094	1.3230	0.5417	1.2773	2.0130
21105	Hickman	11	3,588	3.0658	1.0653	2.2393	3.4133
21107	Hopkins	94	34,707	2.7084	2.0727	2.4970	2.9213
21109	Jackson	30	9,962	3.0114	2.1382	2.9554	3.7727
21111	Jefferson	847	606,332	1.3969	1.3103	1.4168	1.5233
21113	Jessamine	44	40,976	1.0738	0.6784	1.0877	1.4970
21115	Johnson	122	17,553	6.9504	5.9971	6.6028	7.2085
21117	Kenton	162	129,912	1.2470	1.1109	1.3484	1.5860
21119	Knott	36	11,247	3.2009	2.2200	2.9675	3.7150
21121	Knox	42	22,838	1.8390	1.2536	1.7912	2.3289
21123	Larue	18	11,601	1.5516	0.7163	1.4569	2.1974
21125	Laurel	65	48,156	1.3498	0.9838	1.3605	1.7372
21127	Lawrence	51	12,312	4.1423	3.2161	3.9398	4.6635
21129	Lee	32	6,085	5.2588	4.4230	5.5029	6.5828
21131	Leslie	28	8,077	3.4666	2.3459	3.2302	4.1145
21133	Letcher	116	16,578	6.9972	5.7150	6.3228	6.9307
21135	Lewis	11	10,033	1.0964	0.2091	0.9901	1.7710
21137	Lincoln	74	18,397	4.0224	3.1086	3.6899	4.2711
21139	Livingston	31	7,094	4.3699	2.7896	3.6874	4.5852
21141	Logan	47	21,066	2.2311	1.5055	2.0491	2.5926
21143	Lyon	17	7,529	2.2579	0.9786	1.8334	2.6882
21145	McCracken	94	52,480	1.7912	1.2109	1.5445	1.8781
21147	McCreary	43	13,173	3.2643	2.7327	3.4726	4.2125
21149	McLean	11	6,966	1.5791	0.4563	1.3773	2.2983
21151	Madison	131	75,041	1.7457	1.7642	2.0934	2.4226
21153	Magoffin	73	8,913	8.1903	6.9209	7.7703	8.6197
21155	Marion	31	14,986	2.0686	1.3364	1.9972	2.6580
21157	Marshall	96	25,307	3.7934	2.6913	3.1639	3.6364
21159	Martin	35	8,966	3.9036	3.1285	4.0097	4.8909
21161	Mason	20	12,976	1.5413	0.7555	1.4587	2.1618
21163	Meade	13	23,394	0.5557	0.0434	0.6054	1.1673
21165	Menifee	17	5,088	3.3412	1.9340	3.0337	4.1335
21167	Mercer	54	17,711	3.0490	2.2175	2.8116	3.4057
21169	Metcalfe	30	7,899	3.7979	2.5379	3.4164	4.2948
21171	Monroe	90	8,629	10.4299	8.5856	9.4282	10.2708
21173	Montgomery	63	21,680	2.9059	2.3837	2.9468	3.5099
21175	Morgan	31	11,334	2.7351	2.0831	2.8762	3.6692
21177	Muhlenberg	63	24,329	2.5895	1.8743	2.3803	2.8863
21179	Nelson	62	36,126	1.7162	1.3174	1.7555	2.1937
21181	Nicholas	14	5,809	2.4101	1.3058	2.3790	3.4522
21183	Ohio	55	17,971	3.0605	2.2379	2.8282	3.4185
21185	Oldham	27	51,578	0.5235	0.2020	0.5854	0.9689
21187	Owen	11	8,801	1.2499	0.3292	1.1831	2.0370
21189	Owsley	26	3,073	8.4608	6.0221	7.4119	8.8017
21191	Pendleton	15	11,195	1.3399	0.5535	1.3283	2.1032
21193	Perry	123	21,457	5.7324	5.0410	5.5964	6.1517
21195	Pike	196	45,542	4.3037	3.6341	4.0063	4.3785
21197	Powell	41	9,967	4.1136	3.4787	4.3245	5.1702
21199	Pulaski	151	50,870	2.9684	2.3943	2.7453	3.0963
21201	Robertson	8	1,773	4.5121	1.7617	3.4772	5.1927
21203	Rockcastle	47	12,712	3.6973	2.7851	3.4951	4.2051

## 2021 - AHRQ Prevention Quality Indicators

### Bacterial Pneumonia Admission Rate (PQI 11)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.8364

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	37	20,000	1.8500	1.5842	2.2222	2.8602
21207	Russell	40	13,992	2.8588	1.8315	2.4795	3.1276
21209	Scott	41	43,906	0.9338	0.7135	1.1497	1.5858
21211	Shelby	52	37,808	1.3754	1.0006	1.4329	1.8651
21213	Simpson	38	15,056	2.5239	1.8468	2.5169	3.1869
21215	Spencer	25	15,431	1.6201	1.0582	1.7466	2.4350
21217	Taylor	60	20,297	2.9561	2.2864	2.8542	3.4220
21219	Todd	20	8,970	2.2297	1.3021	2.1570	3.0119
21221	Trigg	54	11,105	4.8627	3.3029	4.0125	4.7221
21223	Trimble	12	6,640	1.8072	0.7415	1.7301	2.7186
21225	Union	46	11,173	4.1171	3.5721	4.3751	5.1781
21227	Warren	162	105,385	1.5372	1.5844	1.8636	2.1429
21229	Washington	25	9,269	2.6972	1.6519	2.4702	3.2885
21231	Wayne	54	15,557	3.4711	2.3560	2.9661	3.5761
21233	Webster	28	9,787	2.8609	1.8758	2.6814	3.4870
21235	Whitley	58	27,428	2.1146	1.6661	2.1696	2.6731
21237	Wolfe	37	5,011	7.3838	5.5976	6.7059	7.8143
21239	Woodford	26	21,187	1.2272	0.5782	1.1180	1.6579
<b>Statewide</b>		<b>7,551</b>	<b>3,493,489</b>	<b>2.1614</b>			

## 2021 - AHRQ Prevention Quality Indicators

### Urinary Tract Infection Admission Rate (PQI 12)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.3479

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	30	15,267	1.9650	1.3879	1.9575	2.5271
21003	Allen	19	16,065	1.1827	0.6418	1.2030	1.7642
21005	Anderson	26	18,418	1.4117	0.9363	1.4657	1.9952
21007	Ballard	7	6,104	1.1468	0.1416	0.9724	1.8032
21009	Barren	36	33,942	1.0606	0.6203	0.9899	1.3596
21011	Bath	15	9,549	1.5708	0.8348	1.5520	2.2691
21013	Bell	27	18,759	1.4393	0.8240	1.3163	1.8085
21015	Boone	112	102,119	1.0968	1.0279	1.2650	1.5020
21017	Bourbon	22	15,661	1.4048	0.7036	1.2308	1.7581
21019	Boyd	85	37,530	2.2649	1.6518	1.9931	2.3345
21021	Boyle	31	24,468	1.2670	0.7176	1.1462	1.5748
21023	Bracken	4	6,452	0.6200	0.0000	0.6333	1.5207
21025	Breathitt	24	10,643	2.2550	1.6406	2.3365	3.0324
21027	Breckinridge	39	16,028	2.4332	1.7580	2.2995	2.8410
21029	Bullitt	59	65,294	0.9036	0.6927	0.9802	1.2677
21031	Butler	11	9,492	1.1589	0.3950	1.1002	1.8054
21033	Caldwell	30	9,746	3.0782	1.9218	2.5748	3.2278
21035	Calloway	56	30,715	1.8232	1.4990	1.9108	2.3227
21037	Campbell	82	73,918	1.1093	0.9058	1.1724	1.4390
21039	Carlisle	9	3,688	2.4403	0.9330	1.9776	3.0222
21041	Carroll	12	8,024	1.4955	0.7197	1.5109	2.3020
21043	Carter	36	20,472	1.7585	1.1667	1.6431	2.1195
21045	Casey	46	12,203	3.7696	2.7522	3.3542	3.9562
21047	Christian	62	52,390	1.1834	1.0821	1.4194	1.7567
21049	Clark	43	28,604	1.5033	1.0255	1.4325	1.8394
21051	Clay	16	15,977	1.0014	0.5438	1.1389	1.7339
21053	Clinton	17	7,241	2.3477	1.3643	2.1588	2.9534
21055	Crittenden	36	6,924	5.1993	3.7691	4.5629	5.3567
21057	Cumberland	27	4,603	5.8657	3.9811	4.9341	5.8871
21059	Daviess	79	77,863	1.0146	0.7203	0.9669	1.2135
21061	Edmonson	8	10,071	0.7944	0.0588	0.7343	1.4098
21063	Elliott	6	6,099	0.9838	0.0469	0.9197	1.7924
21065	Estill	36	11,044	3.2597	2.5334	3.1982	3.8630
21067	Fayette	235	255,057	0.9214	0.9346	1.0863	1.2379
21069	Fleming	22	11,507	1.9119	1.2571	1.9151	2.5732
21071	Floyd	112	27,369	4.0922	3.6224	4.0463	4.4702
21073	Franklin	79	40,871	1.9329	1.5766	1.9247	2.2727
21075	Fulton	17	5,130	3.3138	1.9918	2.9149	3.8381
21077	Gallatin	9	6,691	1.3451	0.6975	1.6540	2.6104
21079	Garrard	30	13,561	2.2122	1.5269	2.1196	2.7123
21081	Grant	25	18,534	1.3489	1.0107	1.5696	2.1285
21083	Graves	92	27,743	3.3162	2.6375	3.0430	3.4485
21085	Grayson	48	20,401	2.3528	1.8889	2.3862	2.8835
21087	Green	5	8,878	0.5632	0.0000	0.4979	1.2015
21089	Greenup	66	27,973	2.3594	1.5993	1.9859	2.3726
21091	Hancock	4	6,848	0.5841	0.0000	0.5791	1.4275
21093	Hardin	87	84,058	1.0350	0.8953	1.1519	1.4085
21095	Harlan	47	20,029	2.3466	1.7769	2.2666	2.7563
21097	Harrison	21	14,631	1.4353	0.8191	1.3934	1.9677
21099	Hart	12	14,706	0.8160	0.2494	0.8391	1.4288
21101	Henderson	51	34,240	1.4895	1.0428	1.4141	1.7854

## 2021 - AHRQ Prevention Quality Indicators

### Urinary Tract Infection Admission Rate (PQI 12)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.3479

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	10	12,094	0.8269	0.1872	0.8294	1.4717
21105	Hickman	8	3,588	2.2297	0.5841	1.5718	2.5594
21107	Hopkins	45	34,707	1.2966	0.8455	1.2113	1.5771
21109	Jackson	13	9,962	1.3050	0.6334	1.3530	2.0725
21111	Jefferson	681	606,332	1.1231	1.0505	1.1418	1.2331
21113	Jessamine	38	40,976	0.9274	0.6131	0.9693	1.3254
21115	Johnson	42	17,553	2.3928	1.8376	2.3670	2.8965
21117	Kenton	189	129,911	1.4548	1.4147	1.6212	1.8277
21119	Knott	23	11,247	2.0450	1.3088	1.9598	2.6107
21121	Knox	23	22,838	1.0071	0.5258	0.9879	1.4500
21123	Larue	11	11,601	0.9482	0.2655	0.9049	1.5444
21125	Laurel	42	48,156	0.8722	0.5827	0.9112	1.2397
21127	Lawrence	19	12,312	1.5432	0.9044	1.5391	2.1738
21129	Lee	19	6,085	3.1224	2.6125	3.5808	4.5491
21131	Leslie	16	8,077	1.9809	1.1386	1.9087	2.6789
21133	Letcher	63	16,578	3.8002	3.0528	3.5847	4.1167
21135	Lewis	7	10,033	0.6977	0.0000	0.6594	1.3438
21137	Lincoln	29	18,397	1.5763	0.9758	1.4794	1.9830
21139	Livingston	22	7,094	3.1012	1.9069	2.6859	3.4650
21141	Logan	22	21,066	1.0443	0.5138	0.9858	1.4578
21143	Lyon	16	7,529	2.1251	1.0568	1.8058	2.5548
21145	McCracken	84	52,480	1.6006	1.0680	1.3507	1.6333
21147	McCreary	19	13,173	1.4423	0.9863	1.6420	2.2977
21149	McLean	17	6,966	2.4404	1.3921	2.1930	2.9938
21151	Madison	48	75,041	0.6397	0.4892	0.7721	1.0550
21153	Magoffin	22	8,912	2.4686	1.7487	2.5008	3.2528
21155	Marion	12	14,986	0.8007	0.2088	0.7755	1.3422
21157	Marshall	58	25,307	2.2919	1.5323	1.9400	2.3478
21159	Martin	24	8,966	2.6768	2.0789	2.8468	3.6147
21161	Mason	14	12,976	1.0789	0.4336	1.0420	1.6504
21163	Meade	15	23,394	0.6412	0.2530	0.7527	1.2524
21165	Menifee	3	5,088	0.5896	0.0000	0.5509	1.5063
21167	Mercer	44	17,711	2.4843	1.8133	2.3259	2.8385
21169	Metcalfe	19	7,899	2.4054	1.4288	2.1848	2.9408
21171	Monroe	58	8,629	6.7215	5.4735	6.2027	6.9318
21173	Montgomery	29	21,680	1.3376	0.9002	1.3881	1.8759
21175	Morgan	12	11,334	1.0588	0.5063	1.2163	1.9263
21177	Muhlenberg	43	24,329	1.7674	1.1972	1.6314	2.0656
21179	Nelson	37	36,126	1.0242	0.7018	1.0835	1.4651
21181	Nicholas	9	5,809	1.5493	0.6701	1.6147	2.5594
21183	Ohio	29	17,970	1.6138	1.0103	1.5208	2.0314
21185	Oldham	16	51,578	0.3102	0.0338	0.3756	0.7173
21187	Owen	7	8,801	0.7954	0.0420	0.7922	1.5425
21189	Owsley	11	3,073	3.5796	1.9967	3.1990	4.4014
21191	Pendleton	13	11,195	1.1612	0.5437	1.2296	1.9156
21193	Perry	73	21,457	3.4022	3.0389	3.5293	4.0198
21195	Pike	53	45,542	1.1638	0.7918	1.1153	1.4388
21197	Powell	13	9,967	1.3043	0.7033	1.4476	2.1920
21199	Pulaski	67	50,870	1.3171	0.9434	1.2477	1.5519
21201	Robertson	5	1,773	2.8201	0.7398	2.2276	3.7155
21203	Rockcastle	26	12,712	2.0453	1.3953	2.0163	2.6374

## 2021 - AHRQ Prevention Quality Indicators

### Urinary Tract Infection Admission Rate (PQI 12)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 1.3479

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	20	20,000	1.0000	0.6518	1.1975	1.7432
21207	Russell	16	13,992	1.1435	0.4495	1.0095	1.5695
21209	Scott	23	43,906	0.5238	0.2960	0.6794	1.0629
21211	Shelby	25	37,808	0.6612	0.3441	0.7235	1.1030
21213	Simpson	29	15,056	1.9261	1.3923	1.9742	2.5560
21215	Spencer	11	15,431	0.7129	0.2317	0.8530	1.4744
21217	Taylor	32	20,297	1.5766	1.0274	1.5120	1.9967
21219	Todd	7	8,970	0.7804	0.0332	0.7751	1.5170
21221	Trigg	25	11,105	2.2512	1.3355	1.9599	2.5843
21223	Trimble	3	6,640	0.4518	0.0000	0.4604	1.3341
21225	Union	16	11,173	1.4320	0.8710	1.5695	2.2679
21227	Warren	86	105,385	0.8161	0.7599	1.0004	1.2410
21229	Washington	15	9,269	1.6183	0.7671	1.4632	2.1594
21231	Wayne	23	15,557	1.4784	0.7716	1.3022	1.8327
21233	Webster	13	9,788	1.3282	0.5722	1.2686	1.9651
21235	Whitley	25	27,428	0.9115	0.5119	0.9456	1.3793
21237	Wolfe	18	5,011	3.5921	2.3879	3.3498	4.3117
21239	Woodford	23	21,187	1.0856	0.5471	1.0157	1.4843
<b>Statewide</b>		<b>4,738</b>	<b>3,493,483</b>	<b>1.3562</b>			

## 2021 - AHRQ Prevention Quality Indicators

### Uncontrolled Diabetes Admission Rate (PQI 14)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.4212

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	1	15,267	0.0655	0.0000	0.0632	0.3820
21003	Allen	3	16,065	0.1867	0.0000	0.1761	0.4833
21005	Anderson	7	18,418	0.3801	0.0766	0.3670	0.6574
21007	Ballard	3	6,104	0.4915	0.0000	0.4316	0.9127
21009	Barren	8	33,942	0.2357	0.0104	0.2213	0.4323
21011	Bath	3	9,549	0.3142	0.0000	0.2982	0.6980
21013	Bell	12	18,759	0.6397	0.3082	0.5892	0.8702
21015	Boone	30	102,119	0.2938	0.1738	0.3008	0.4278
21017	Bourbon	5	15,661	0.3193	0.0000	0.2882	0.5926
21019	Boyd	14	37,530	0.3730	0.1396	0.3360	0.5325
21021	Boyle	6	24,468	0.2452	0.0000	0.2344	0.4850
21023	Bracken	0	6,452	0.0000	0.0000	0.0000	0.4838
21025	Breathitt	12	10,643	1.1275	0.6857	1.0632	1.4406
21027	Breckinridge	7	16,028	0.4367	0.0925	0.3930	0.6934
21029	Bullitt	20	65,294	0.3063	0.1434	0.2983	0.4532
21031	Butler	2	9,492	0.2107	0.0000	0.1929	0.5867
21033	Caldwell	3	9,746	0.3078	0.0000	0.2718	0.6535
21035	Calloway	15	30,715	0.4884	0.2830	0.5189	0.7548
21037	Campbell	19	73,918	0.2570	0.1107	0.2587	0.4067
21039	Carlisle	2	3,688	0.5423	0.0000	0.4741	1.0915
21041	Carroll	3	8,024	0.3739	0.0000	0.3633	0.8047
21043	Carter	6	20,472	0.2931	0.0003	0.2686	0.5369
21045	Casey	2	12,203	0.1639	0.0000	0.1475	0.4918
21047	Christian	20	52,390	0.3818	0.2647	0.4563	0.6478
21049	Clark	10	28,604	0.3496	0.0989	0.3289	0.5590
21051	Clay	5	15,977	0.3129	0.0000	0.3144	0.6325
21053	Clinton	1	7,241	0.1381	0.0000	0.1250	0.5733
21055	Crittenden	11	6,924	1.5887	0.9362	1.3864	1.8366
21057	Cumberland	6	4,603	1.3035	0.5665	1.1125	1.6586
21059	Daviess	36	77,863	0.4624	0.3031	0.4439	0.5847
21061	Edmonson	1	10,071	0.0993	0.0000	0.0898	0.4699
21063	Elliott	0	6,099	0.0000	0.0000	0.0000	0.4904
21065	Estill	5	11,044	0.4527	0.0483	0.4127	0.7770
21067	Fayette	98	255,057	0.3842	0.3453	0.4292	0.5131
21069	Fleming	3	11,507	0.2607	0.0000	0.2436	0.6049
21071	Floyd	17	27,369	0.6211	0.3445	0.5784	0.8124
21073	Franklin	41	40,871	1.0032	0.7713	0.9659	1.1606
21075	Fulton	5	5,130	0.9747	0.3486	0.8810	1.4133
21077	Gallatin	0	6,691	0.0000	0.0000	0.0000	0.4944
21079	Garrard	2	13,561	0.1475	0.0000	0.1347	0.4639
21081	Grant	8	18,534	0.4316	0.1427	0.4403	0.7378
21083	Graves	23	27,743	0.8290	0.5314	0.7623	0.9932
21085	Grayson	11	20,401	0.5392	0.2345	0.5067	0.7789
21087	Green	3	8,878	0.3379	0.0000	0.2971	0.6962
21089	Greenup	7	27,973	0.2502	0.0000	0.2193	0.4437
21091	Hancock	1	6,848	0.1460	0.0000	0.1367	0.6055
21093	Hardin	29	84,058	0.3450	0.2157	0.3562	0.4968
21095	Harlan	20	20,029	0.9986	0.6516	0.9242	1.1969
21097	Harrison	5	14,631	0.3417	0.0000	0.3207	0.6419
21099	Hart	7	14,706	0.4760	0.1307	0.4535	0.7763
21101	Henderson	19	34,240	0.5549	0.3089	0.5183	0.7278

## 2021 - AHRQ Prevention Quality Indicators

### Uncontrolled Diabetes Admission Rate (PQI 14)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.4212

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	0	12,094	0.0000	0.0000	0.0000	0.3538
21105	Hickman	1	3,588	0.2787	0.0000	0.2250	0.8266
21107	Hopkins	10	34,707	0.2881	0.0597	0.2669	0.4741
21109	Jackson	3	9,962	0.3011	0.0000	0.2836	0.6736
21111	Jefferson	252	606,332	0.4156	0.3637	0.4152	0.4667
21113	Jessamine	10	40,976	0.2440	0.0452	0.2429	0.4405
21115	Johnson	7	17,553	0.3988	0.0789	0.3707	0.6626
21117	Kenton	51	129,911	0.3926	0.2902	0.4030	0.5157
21119	Knott	5	11,247	0.4446	0.0460	0.4084	0.7708
21121	Knox	4	22,838	0.1751	0.0000	0.1689	0.4295
21123	Larue	3	11,601	0.2586	0.0000	0.2429	0.6037
21125	Laurel	14	48,156	0.2907	0.1026	0.2829	0.4632
21127	Lawrence	6	12,312	0.4873	0.1035	0.4513	0.7992
21129	Lee	5	6,085	0.8217	0.2900	0.7960	1.3020
21131	Leslie	5	8,077	0.6190	0.1409	0.5686	0.9963
21133	Letcher	18	16,578	1.0858	0.6776	0.9724	1.2672
21135	Lewis	0	10,033	0.0000	0.0000	0.0000	0.3807
21137	Lincoln	5	18,397	0.2718	0.0000	0.2502	0.5339
21139	Livingston	5	7,094	0.7048	0.1644	0.6058	1.0473
21141	Logan	4	21,066	0.1899	0.0000	0.1756	0.4414
21143	Lyon	1	7,529	0.1328	0.0000	0.1110	0.5334
21145	McCracken	42	52,480	0.8003	0.5540	0.7201	0.8861
21147	McCreary	3	13,173	0.2277	0.0000	0.2280	0.5777
21149	McLean	4	6,966	0.5742	0.0588	0.5129	0.9671
21151	Madison	13	75,041	0.1732	0.0403	0.1960	0.3518
21153	Magoffin	2	8,912	0.2244	0.0000	0.2069	0.6148
21155	Marion	4	14,986	0.2669	0.0000	0.2553	0.5757
21157	Marshall	8	25,307	0.3161	0.0387	0.2730	0.5072
21159	Martin	5	8,966	0.5577	0.1302	0.5514	0.9725
21161	Mason	3	12,976	0.2312	0.0000	0.2151	0.5546
21163	Meade	2	23,394	0.0855	0.0000	0.0864	0.3499
21165	Menifee	4	5,088	0.7862	0.1779	0.7134	1.2490
21167	Mercer	5	17,711	0.2823	0.0000	0.2584	0.5467
21169	Metcalfe	2	7,899	0.2532	0.0000	0.2300	0.6601
21171	Monroe	15	8,630	1.7381	1.1607	1.5711	1.9815
21173	Montgomery	5	21,680	0.2306	0.0000	0.2259	0.4955
21175	Morgan	3	11,334	0.2647	0.0000	0.2621	0.6369
21177	Muhlenberg	3	24,329	0.1233	0.0000	0.1144	0.3621
21179	Nelson	16	36,126	0.4429	0.2241	0.4326	0.6411
21181	Nicholas	0	5,809	0.0000	0.0000	0.0000	0.5155
21183	Ohio	4	17,970	0.2226	0.0000	0.2066	0.4948
21185	Oldham	8	51,578	0.1551	0.0000	0.1574	0.3353
21187	Owen	1	8,801	0.1136	0.0000	0.1045	0.5146
21189	Owsley	11	3,073	3.5796	2.5136	3.1973	3.8810
21191	Pendleton	3	11,195	0.2680	0.0000	0.2535	0.6222
21193	Perry	15	21,457	0.6991	0.3939	0.6599	0.9258
21195	Pike	18	45,542	0.3952	0.1830	0.3631	0.5433
21197	Powell	2	9,967	0.2007	0.0000	0.1975	0.5960
21199	Pulaski	14	50,870	0.2752	0.0824	0.2528	0.4232
21201	Robertson	0	1,773	0.0000	0.0000	0.0000	0.8673
21203	Rockcastle	8	12,712	0.6293	0.2393	0.5811	0.9229



## 2021 - AHRQ Prevention Quality Indicators

### Uncontrolled Diabetes Admission Rate (PQI 14)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.4212

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	3	20,000	0.1500	0.0000	0.1747	0.4807
21207	Russell	5	13,992	0.3573	0.0000	0.3163	0.6352
21209	Scott	6	43,906	0.1367	0.0000	0.1503	0.3510
21211	Shelby	7	37,808	0.1851	0.0000	0.1834	0.3887
21213	Simpson	2	15,056	0.1328	0.0000	0.1288	0.4506
21215	Spencer	3	15,431	0.1944	0.0000	0.1902	0.5095
21217	Taylor	7	20,297	0.3449	0.0580	0.3357	0.6134
21219	Todd	2	8,970	0.2230	0.0000	0.2135	0.6278
21221	Trigg	2	11,105	0.1801	0.0000	0.1518	0.5011
21223	Trimble	1	6,640	0.1506	0.0000	0.1403	0.6152
21225	Union	3	11,173	0.2685	0.0000	0.2765	0.6616
21227	Warren	41	105,385	0.3890	0.3120	0.4440	0.5759
21229	Washington	3	9,269	0.3237	0.0000	0.2990	0.6993
21231	Wayne	5	15,557	0.3214	0.0000	0.2811	0.5818
21233	Webster	5	9,787	0.5109	0.0846	0.4758	0.8670
21235	Whitley	13	27,428	0.4740	0.2350	0.4782	0.7215
21237	Wolfe	4	5,011	0.7982	0.1824	0.7206	1.2589
21239	Woodford	4	21,187	0.1888	0.0000	0.1717	0.4344
<b>Statewide</b>		<b>1,325</b>	<b>3,493,483</b>	<b>0.3793</b>			

## 2021 - AHRQ Prevention Quality Indicators

### Asthma in Younger Adults Admission Rate (PQI 15)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.2923

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	1	5,571	0.1795	0.0000	0.1867	0.6396
21003	Allen	0	5,375	0.0000	0.0000	0.0000	0.4493
21005	Anderson	1	6,077	0.1646	0.0000	0.1614	0.5824
21007	Ballard	0	1,828	0.0000	0.0000	0.0000	0.7793
21009	Barren	0	11,323	0.0000	0.0000	0.0000	0.3091
21011	Bath	0	3,175	0.0000	0.0000	0.0000	0.5856
21013	Bell	0	6,258	0.0000	0.0000	0.0000	0.4199
21015	Boone	5	37,036	0.1350	0.0000	0.1336	0.3050
21017	Bourbon	1	5,024	0.1990	0.0000	0.1993	0.6673
21019	Boyd	1	11,891	0.0841	0.0000	0.0840	0.3878
21021	Boyle	0	9,131	0.0000	0.0000	0.0000	0.3549
21023	Bracken	0	2,075	0.0000	0.0000	0.0000	0.7239
21025	Breathitt	1	3,373	0.2965	0.0000	0.2938	0.8620
21027	Breckinridge	2	4,926	0.4060	0.0000	0.4107	0.8857
21029	Bullitt	3	22,334	0.1343	0.0000	0.1322	0.3522
21031	Butler	1	3,055	0.3273	0.0000	0.3213	0.9154
21033	Caldwell	0	3,065	0.0000	0.0000	0.0000	0.5924
21035	Calloway	3	13,711	0.2188	0.0000	0.2311	0.5220
21037	Campbell	4	28,655	0.1396	0.0000	0.1393	0.3349
21039	Carlisle	0	1,135	0.0000	0.0000	0.0000	0.9825
21041	Carroll	0	2,850	0.0000	0.0000	0.0000	0.6199
21043	Carter	1	6,674	0.1498	0.0000	0.1504	0.5568
21045	Casey	1	3,892	0.2569	0.0000	0.2538	0.7818
21047	Christian	2	27,548	0.0726	0.0000	0.0801	0.2899
21049	Clark	0	9,625	0.0000	0.0000	0.0000	0.3353
21051	Clay	0	5,886	0.0000	0.0000	0.0000	0.4381
21053	Clinton	0	2,274	0.0000	0.0000	0.0000	0.6886
21055	Crittenden	0	2,095	0.0000	0.0000	0.0000	0.7265
21057	Cumberland	0	1,360	0.0000	0.0000	0.0000	0.8878
21059	Daviess	4	28,027	0.1427	0.0000	0.1414	0.3384
21061	Edmonson	1	3,195	0.3130	0.0000	0.3128	0.8990
21063	Elliott	0	2,068	0.0000	0.0000	0.0000	0.7695
21065	Estill	0	3,374	0.0000	0.0000	0.0000	0.5706
21067	Fayette	12	114,443	0.1049	0.0081	0.1071	0.2062
21069	Fleming	0	3,750	0.0000	0.0000	0.0000	0.5396
21071	Floyd	0	8,712	0.0000	0.0000	0.0000	0.3535
21073	Franklin	3	14,378	0.2087	0.0000	0.2076	0.4833
21075	Fulton	0	1,762	0.0000	0.0000	0.0000	0.8000
21077	Gallatin	2	2,369	0.8442	0.1643	0.8460	1.5276
21079	Garrard	0	4,115	0.0000	0.0000	0.0000	0.5115
21081	Grant	2	6,780	0.2950	0.0000	0.2976	0.7019
21083	Graves	6	9,206	0.6517	0.2996	0.6426	0.9856
21085	Grayson	3	6,781	0.4424	0.0418	0.4459	0.8500
21087	Green	0	2,637	0.0000	0.0000	0.0000	0.6442
21089	Greenup	3	8,416	0.3565	0.0000	0.3535	0.7132
21091	Hancock	0	2,239	0.0000	0.0000	0.0000	0.7004
21093	Hardin	10	32,474	0.3079	0.1248	0.3090	0.4932
21095	Harlan	1	6,478	0.1544	0.0000	0.1504	0.5569
21097	Harrison	0	4,753	0.0000	0.0000	0.0000	0.4803
21099	Hart	0	4,920	0.0000	0.0000	0.0000	0.4734
21101	Henderson	0	11,451	0.0000	0.0000	0.0000	0.3069

## 2021 - AHRQ Prevention Quality Indicators

### Asthma in Younger Adults Admission Rate (PQI 15)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.2923

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	1	4,004	0.2498	0.0000	0.2481	0.7702
21105	Hickman	0	969	0.0000	0.0000	0.0000	1.0598
21107	Hopkins	1	11,517	0.0868	0.0000	0.0860	0.3932
21109	Jackson	0	3,141	0.0000	0.0000	0.0000	0.5888
21111	Jefferson	66	232,005	0.2845	0.2126	0.2810	0.3493
21113	Jessamine	2	15,017	0.1332	0.0000	0.1320	0.4013
21115	Johnson	1	5,670	0.1764	0.0000	0.1745	0.6123
21117	Kenton	8	50,292	0.1591	0.0105	0.1576	0.3047
21119	Knott	0	3,570	0.0000	0.0000	0.0000	0.5605
21121	Knox	0	8,094	0.0000	0.0000	0.0000	0.3691
21123	Larue	0	3,869	0.0000	0.0000	0.0000	0.5311
21125	Laurel	0	16,764	0.0000	0.0000	0.0000	0.2543
21127	Lawrence	0	3,888	0.0000	0.0000	0.0000	0.5287
21129	Lee	0	2,101	0.0000	0.0000	0.0000	0.7530
21131	Leslie	0	2,535	0.0000	0.0000	0.0000	0.6551
21133	Letcher	1	4,956	0.2018	0.0000	0.1988	0.6661
21135	Lewis	0	3,078	0.0000	0.0000	0.0000	0.5960
21137	Lincoln	0	5,916	0.0000	0.0000	0.0000	0.4299
21139	Livingston	0	1,998	0.0000	0.0000	0.0000	0.7360
21141	Logan	1	7,113	0.1406	0.0000	0.1396	0.5312
21143	Lyon	0	2,101	0.0000	0.0000	0.0000	0.7677
21145	McCracken	13	17,092	0.7606	0.4931	0.7438	0.9945
21147	McCreary	0	4,870	0.0000	0.0000	0.0000	0.4913
21149	McLean	0	2,179	0.0000	0.0000	0.0000	0.7083
21151	Madison	3	33,948	0.0884	0.0000	0.0920	0.2755
21153	Magoffin	2	2,764	0.7236	0.0903	0.7185	1.3467
21155	Marion	1	5,073	0.1971	0.0000	0.1993	0.6671
21157	Marshall	0	7,418	0.0000	0.0000	0.0000	0.3820
21159	Martin	0	3,376	0.0000	0.0000	0.0000	0.6002
21161	Mason	0	4,245	0.0000	0.0000	0.0000	0.5087
21163	Meade	2	8,470	0.2361	0.0000	0.2316	0.5882
21165	Menifee	0	1,554	0.0000	0.0000	0.0000	0.8517
21167	Mercer	0	5,616	0.0000	0.0000	0.0000	0.4400
21169	Metcalfe	0	2,525	0.0000	0.0000	0.0000	0.6593
21171	Monroe	0	2,712	0.0000	0.0000	0.0000	0.6377
21173	Montgomery	0	7,517	0.0000	0.0000	0.0000	0.3810
21175	Morgan	0	4,079	0.0000	0.0000	0.0000	0.5447
21177	Muhlenberg	0	8,258	0.0000	0.0000	0.0000	0.3715
21179	Nelson	3	12,494	0.2401	0.0000	0.2372	0.5319
21181	Nicholas	0	1,937	0.0000	0.0000	0.0000	0.7496
21183	Ohio	1	5,931	0.1686	0.0000	0.1687	0.5991
21185	Oldham	2	17,329	0.1154	0.0000	0.1185	0.3736
21187	Owen	0	2,735	0.0000	0.0000	0.0000	0.6297
21189	Owsley	0	979	0.0000	0.0000	0.0000	1.0496
21191	Pendleton	0	3,608	0.0000	0.0000	0.0000	0.5531
21193	Perry	1	6,995	0.1430	0.0000	0.1404	0.5331
21195	Pike	1	14,211	0.0704	0.0000	0.0707	0.3494
21197	Powell	0	3,483	0.0000	0.0000	0.0000	0.5595
21199	Pulaski	2	16,251	0.1231	0.0000	0.1209	0.3787
21201	Robertson	0	485	0.0000	0.0000	0.0000	1.5138
21203	Rockcastle	1	3,977	0.2514	0.0000	0.2488	0.7715

## 2021 - AHRQ Prevention Quality Indicators

### Asthma in Younger Adults Admission Rate (PQI 15)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.2923

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	1	9,811	0.1019	0.0000	0.1094	0.4562
21207	Russell	0	4,228	0.0000	0.0000	0.0000	0.5087
21209	Scott	1	17,650	0.0567	0.0000	0.0561	0.3044
21211	Shelby	1	13,388	0.0747	0.0000	0.0729	0.3559
21213	Simpson	0	5,264	0.0000	0.0000	0.0000	0.4562
21215	Spencer	1	4,844	0.2064	0.0000	0.1999	0.6685
21217	Taylor	1	7,791	0.1284	0.0000	0.1311	0.5107
21219	Todd	0	3,101	0.0000	0.0000	0.0000	0.5965
21221	Trigg	0	3,059	0.0000	0.0000	0.0000	0.5972
21223	Trimble	0	2,083	0.0000	0.0000	0.0000	0.7232
21225	Union	0	4,461	0.0000	0.0000	0.0000	0.5194
21227	Warren	3	48,160	0.0623	0.0000	0.0647	0.2185
21229	Washington	1	2,987	0.3348	0.0000	0.3345	0.9407
21231	Wayne	0	4,713	0.0000	0.0000	0.0000	0.4836
21233	Webster	1	3,196	0.3129	0.0000	0.3120	0.8973
21235	Whitley	0	10,703	0.0000	0.0000	0.0000	0.3233
21237	Wolfe	0	1,520	0.0000	0.0000	0.0000	0.8385
21239	Woodford	0	6,596	0.0000	0.0000	0.0000	0.4042
<b>Statewide</b>		<b>197</b>	<b>1,283,814</b>	<b>0.1534</b>			

## 2021 - AHRQ Prevention Quality Indicators

### Lower-Extremity Amputation Among Patients With Diabetes Admission Rate (PQI 16)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.323

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	7	15,267	0.4585	0.1476	0.4278	0.7081
21003	Allen	13	16,065	0.8092	0.4611	0.7296	0.9982
21005	Anderson	15	18,418	0.8144	0.4939	0.7469	0.9998
21007	Ballard	3	6,104	0.4915	0.0000	0.4216	0.8466
21009	Barren	17	33,942	0.5009	0.2756	0.4626	0.6496
21011	Bath	3	9,549	0.3142	0.0000	0.2857	0.6356
21013	Bell	15	18,759	0.7996	0.4755	0.7246	0.9738
21015	Boone	30	102,119	0.2938	0.1772	0.2884	0.3995
21017	Bourbon	10	15,661	0.6385	0.2977	0.5678	0.8380
21019	Boyd	40	37,530	1.0658	0.7694	0.9435	1.1176
21021	Boyle	5	24,468	0.2043	0.0000	0.1983	0.4241
21023	Bracken	3	6,452	0.4650	0.0000	0.4093	0.8281
21025	Breathitt	6	10,643	0.5638	0.1739	0.5017	0.8296
21027	Breckinridge	4	16,028	0.2496	0.0000	0.2123	0.4734
21029	Bullitt	18	65,294	0.2757	0.1204	0.2554	0.3905
21031	Butler	9	9,492	0.9482	0.4872	0.8319	1.1766
21033	Caldwell	2	9,746	0.2052	0.0000	0.1791	0.5183
21035	Calloway	11	30,715	0.3581	0.1744	0.3870	0.5997
21037	Campbell	20	73,918	0.2706	0.1349	0.2655	0.3961
21039	Carlisle	1	3,688	0.2711	0.0000	0.2318	0.7777
21041	Carroll	2	8,024	0.2493	0.0000	0.2342	0.6221
21043	Carter	14	20,472	0.6839	0.3737	0.6104	0.8471
21045	Casey	6	12,203	0.4917	0.1282	0.4325	0.7369
21047	Christian	18	52,390	0.3436	0.2659	0.4440	0.6220
21049	Clark	18	28,604	0.6293	0.3777	0.5815	0.7852
21051	Clay	6	15,977	0.3755	0.0823	0.3599	0.6376
21053	Clinton	6	7,241	0.8286	0.3290	0.7224	1.1158
21055	Crittenden	2	6,924	0.2889	0.0000	0.2436	0.6393
21057	Cumberland	5	4,603	1.0862	0.4052	0.8810	1.3569
21059	Daviess	35	77,863	0.4495	0.3021	0.4274	0.5527
21061	Edmonson	5	10,071	0.4965	0.0984	0.4313	0.7643
21063	Elliott	4	6,099	0.6558	0.1431	0.5717	1.0003
21065	Estill	8	11,044	0.7244	0.3131	0.6316	0.9502
21067	Fayette	105	255,057	0.4117	0.3914	0.4670	0.5426
21069	Fleming	8	11,507	0.6952	0.3078	0.6245	0.9412
21071	Floyd	26	27,369	0.9500	0.6517	0.8576	1.0635
21073	Franklin	29	40,871	0.7095	0.4999	0.6726	0.8452
21075	Fulton	2	5,130	0.3899	0.0000	0.3543	0.8314
21077	Gallatin	1	6,691	0.1495	0.0000	0.1391	0.5618
21079	Garrard	2	13,561	0.1475	0.0000	0.1271	0.4129
21081	Grant	6	18,534	0.3237	0.0546	0.3139	0.5732
21083	Graves	16	27,743	0.5767	0.3153	0.5196	0.7239
21085	Grayson	9	20,401	0.4412	0.1576	0.3951	0.6327
21087	Green	3	8,878	0.3379	0.0000	0.2835	0.6320
21089	Greenup	20	27,973	0.7150	0.4219	0.6218	0.8216
21091	Hancock	2	6,848	0.2921	0.0000	0.2599	0.6685
21093	Hardin	37	84,058	0.4402	0.3211	0.4455	0.5699
21095	Harlan	11	20,029	0.5492	0.2531	0.4932	0.7332
21097	Harrison	8	14,631	0.5468	0.2101	0.4909	0.7717
21099	Hart	9	14,706	0.6120	0.2703	0.5507	0.8311
21101	Henderson	0	34,240	0.0000	0.0000	0.0000	0.1853

## 2021 - AHRQ Prevention Quality Indicators

### Lower-Extremity Amputation Among Patients With Diabetes Admission Rate (PQI 16)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.323

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	5	12,094	0.4134	0.0628	0.3720	0.6812
21105	Hickman	1	3,588	0.2787	0.0000	0.2265	0.7661
21107	Hopkins	12	34,707	0.3458	0.1305	0.3138	0.4971
21109	Jackson	9	9,962	0.9034	0.4671	0.8065	1.1459
21111	Jefferson	292	606,332	0.4816	0.4342	0.4802	0.5262
21113	Jessamine	24	40,976	0.5857	0.3971	0.5721	0.7471
21115	Johnson	9	17,553	0.5127	0.2029	0.4589	0.7148
21117	Kenton	43	129,911	0.3310	0.2308	0.3301	0.4294
21119	Knott	14	11,247	1.2448	0.7661	1.0812	1.3962
21121	Knox	17	22,838	0.7444	0.4797	0.7117	0.9437
21123	Larue	4	11,601	0.3448	0.0000	0.3130	0.6301
21125	Laurel	19	48,156	0.3946	0.2133	0.3719	0.5306
21127	Lawrence	8	12,312	0.6498	0.2690	0.5722	0.8754
21129	Lee	7	6,085	1.1504	0.5856	1.0179	1.4502
21131	Leslie	4	8,077	0.4952	0.0587	0.4307	0.8027
21133	Letcher	14	16,578	0.8445	0.4662	0.7239	0.9817
21135	Lewis	6	10,033	0.5980	0.1828	0.5150	0.8471
21137	Lincoln	8	18,397	0.4349	0.1387	0.3885	0.6384
21139	Livingston	1	7,094	0.1410	0.0000	0.1157	0.5013
21141	Logan	11	21,066	0.5222	0.2364	0.4709	0.7055
21143	Lyon	0	7,529	0.0000	0.0000	0.0000	0.3677
21145	McCracken	19	52,480	0.3620	0.1788	0.3277	0.4766
21147	McCreary	10	13,173	0.7591	0.4235	0.7298	1.0361
21149	McLean	8	6,966	1.1484	0.5984	0.9989	1.3995
21151	Madison	37	75,041	0.4931	0.4226	0.5623	0.7021
21153	Magoffin	8	8,912	0.8977	0.4248	0.7785	1.1321
21155	Marion	11	14,986	0.7340	0.3966	0.6780	0.9595
21157	Marshall	6	25,307	0.2371	0.0000	0.1984	0.4046
21159	Martin	4	8,966	0.4461	0.0587	0.4307	0.8027
21161	Mason	4	12,976	0.3083	0.0000	0.2789	0.5782
21163	Meade	12	23,394	0.5130	0.2575	0.4856	0.7136
21165	Menifee	5	5,088	0.9827	0.3764	0.8415	1.3065
21167	Mercer	6	17,711	0.3388	0.0451	0.2975	0.5500
21169	Metcalfe	6	7,899	0.7596	0.2900	0.6684	1.0468
21171	Monroe	6	8,629	0.6953	0.2449	0.6048	0.9647
21173	Montgomery	8	21,680	0.3690	0.1160	0.3547	0.5935
21175	Morgan	8	11,334	0.7058	0.3263	0.6492	0.9722
21177	Muhlenberg	17	24,329	0.6988	0.4161	0.6353	0.8544
21179	Nelson	16	36,126	0.4429	0.2311	0.4133	0.5955
21181	Nicholas	2	5,809	0.3443	0.0000	0.3130	0.7615
21183	Ohio	6	17,970	0.3339	0.0470	0.3008	0.5546
21185	Oldham	15	51,578	0.2908	0.1202	0.2732	0.4261
21187	Owen	4	8,801	0.4545	0.0366	0.3911	0.7455
21189	Owsley	1	3,073	0.3254	0.0000	0.2815	0.8829
21191	Pendleton	5	11,195	0.4466	0.0730	0.3894	0.7058
21193	Perry	27	21,457	1.2583	0.9003	1.1324	1.3646
21195	Pike	28	45,542	0.6148	0.3865	0.5446	0.7027
21197	Powell	2	9,967	0.2007	0.0000	0.1872	0.5341
21199	Pulaski	39	50,870	0.7667	0.5332	0.6832	0.8332
21201	Robertson	1	1,773	0.5640	0.0000	0.4499	1.2103
21203	Rockcastle	6	12,712	0.4720	0.1162	0.4139	0.7116

## 2021 - AHRQ Prevention Quality Indicators

### Lower-Extremity Amputation Among Patients With Diabetes Admission Rate (PQI 16)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 0.323

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	13	20,000	0.6500	0.5061	0.7847	1.0632
21207	Russell	9	13,992	0.6432	0.2683	0.5480	0.8278
21209	Scott	20	43,906	0.4555	0.3073	0.4835	0.6598
21211	Shelby	6	37,808	0.1587	0.0000	0.1503	0.3298
21213	Simpson	6	15,056	0.3985	0.0924	0.3763	0.6602
21215	Spencer	2	15,431	0.1296	0.0000	0.1142	0.3852
21217	Taylor	7	20,297	0.3449	0.0884	0.3373	0.5861
21219	Todd	3	8,970	0.3344	0.0000	0.3067	0.6692
21221	Trigg	1	11,105	0.0900	0.0000	0.0719	0.3759
21223	Trimble	7	6,640	1.0542	0.5061	0.9163	1.3265
21225	Union	1	11,173	0.0895	0.0000	0.0901	0.4304
21227	Warren	60	105,385	0.5693	0.5373	0.6558	0.7743
21229	Washington	2	9,269	0.2158	0.0000	0.1933	0.5456
21231	Wayne	3	15,557	0.1928	0.0000	0.1640	0.4291
21233	Webster	1	9,787	0.1022	0.0000	0.0915	0.4345
21235	Whitley	35	27,428	1.2761	1.0664	1.2835	1.5006
21237	Wolfe	3	5,011	0.5987	0.0453	0.5150	0.9848
21239	Woodford	10	21,187	0.4720	0.1822	0.4124	0.6426
<b>Statewide</b>		<b>1,679</b>	<b>3,493,482</b>	<b>0.4806</b>			

# 2021 - AHRQ Prevention Quality Indicators

## Prevention Quality Overall Composite (PQI 90)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 13.0138

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	221	15,267	14.4757	12.2080	13.9550	15.7021
21003	Allen	236	16,065	14.6903	12.4086	14.1096	15.8105
21005	Anderson	208	18,418	11.2933	9.5543	11.1667	12.7790
21007	Ballard	75	6,105	12.2850	7.9076	10.5062	13.1047
21009	Barren	466	33,942	13.7293	11.6945	12.8485	14.0026
21011	Bath	156	9,549	16.3368	13.3943	15.5923	17.7903
21013	Bell	408	18,759	21.7496	18.3359	19.8695	21.4030
21015	Boone	1,007	102,119	9.8610	9.8328	10.5454	11.2579
21017	Bourbon	225	15,661	14.3669	11.0501	12.7000	14.3499
21019	Boyd	906	37,530	24.1407	20.3830	21.4519	22.5208
21021	Boyle	342	24,468	13.9774	11.6983	13.0549	14.4115
21023	Bracken	111	6,453	17.2013	13.7823	16.4617	19.1412
21025	Breathitt	299	10,646	28.0857	25.0832	27.1819	29.2806
21027	Breckinridge	256	16,028	15.9720	12.7281	14.3755	16.0230
21029	Bullitt	650	65,294	9.9550	9.1477	10.0115	10.8754
21031	Butler	121	9,492	12.7476	9.5457	11.7081	13.8705
21033	Caldwell	146	9,747	14.9790	10.8035	12.8645	14.9254
21035	Calloway	385	30,715	12.5346	11.9438	13.2323	14.5208
21037	Campbell	758	73,918	10.2546	9.6527	10.4701	11.2875
21039	Carlisle	72	3,688	19.5228	13.1239	16.4398	19.7558
21041	Carroll	104	8,024	12.9611	10.2764	12.7066	15.1369
21043	Carter	399	20,472	19.4900	16.3419	17.8104	19.2788
21045	Casey	256	12,203	20.9784	16.8312	18.7100	20.5888
21047	Christian	626	52,390	11.9488	13.4341	14.4919	15.5496
21049	Clark	371	28,604	12.9702	10.9523	12.2135	13.4747
21051	Clay	294	15,977	18.4015	17.5215	19.3055	21.0894
21053	Clinton	90	7,241	12.4292	8.7631	11.2173	13.6715
21055	Crittenden	175	6,925	25.2708	19.3425	21.7945	24.2464
21057	Cumberland	112	4,603	24.3320	17.3608	20.3198	23.2788
21059	Daviess	955	77,863	12.2651	10.9473	11.7171	12.4868
21061	Edmonson	94	10,071	9.3337	6.3172	8.3938	10.4705
21063	Elliott	85	6,100	13.9344	9.9695	12.6488	15.3282
21065	Estill	245	11,045	22.1820	18.5455	20.5609	22.5763
21067	Fayette	2,373	255,057	9.3038	10.2455	10.7131	11.1807
21069	Fleming	175	11,507	15.2081	12.4481	14.4470	16.4458
21071	Floyd	709	27,369	25.9052	23.2268	24.5207	25.8146
21073	Franklin	690	40,871	16.8824	15.3415	16.4140	17.4866
21075	Fulton	112	5,130	21.8324	16.5413	19.4352	22.3291
21077	Gallatin	78	6,691	11.6575	9.7641	12.5611	15.3580
21079	Garrard	189	13,561	13.9370	10.9896	12.7992	14.6088
21081	Grant	224	18,534	12.0859	11.2242	12.8952	14.5661
21083	Graves	796	27,743	28.6919	24.9009	26.1606	27.4203
21085	Grayson	436	20,401	21.3715	18.9508	20.4578	21.9648
21087	Green	96	8,878	10.8132	7.2046	9.3758	11.5471
21089	Greenup	497	27,973	17.7671	13.9987	15.2137	16.4287
21091	Hancock	62	6,848	9.0537	5.9698	8.5522	11.1346
21093	Hardin	1,210	84,058	14.3948	14.5246	15.3073	16.0899
21095	Harlan	581	20,030	29.0065	25.6340	27.1373	28.6406
21097	Harrison	123	14,631	8.4068	6.1707	7.9372	9.7036
21099	Hart	153	14,706	10.4039	8.2955	10.0813	11.8671
21101	Henderson	469	34,241	13.6970	11.6518	12.8002	13.9487



# 2021 - AHRQ Prevention Quality Indicators

## Prevention Quality Overall Composite (PQI 90)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 13.0138

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	152	12,094	12.5682	10.0444	11.9989	13.9535
21105	Hickman	56	3,588	15.6076	8.6392	11.8250	15.0108
21107	Hopkins	472	34,707	13.5996	11.4287	12.5626	13.6965
21109	Jackson	158	9,962	15.8603	13.1570	15.3243	17.4916
21111	Jefferson	8,461	606,335	13.9543	13.7804	14.0639	14.3474
21113	Jessamine	365	40,976	8.9077	7.8858	8.9763	10.0668
21115	Johnson	481	17,553	27.4027	24.2390	25.8517	27.4643
21117	Kenton	1,568	129,912	12.0697	12.1498	12.7781	13.4063
21119	Knott	237	11,248	21.0704	17.4052	19.3945	21.3838
21121	Knox	274	22,840	11.9965	10.2042	11.6370	13.0698
21123	Larue	153	11,601	13.1885	10.3906	12.3666	14.3426
21125	Laurel	522	48,156	10.8398	9.7862	10.7863	11.7864
21127	Lawrence	251	12,312	20.3866	17.2791	19.2033	21.1276
21129	Lee	158	6,085	25.9655	23.4884	26.3311	29.1737
21131	Leslie	160	8,077	19.8093	15.9620	18.3147	20.6675
21133	Letcher	658	16,578	39.6912	34.1548	35.7765	37.3981
21135	Lewis	73	10,033	7.2760	4.4946	6.5819	8.6692
21137	Lincoln	296	18,397	16.0896	13.2309	14.7843	16.3377
21139	Livingston	164	7,095	23.1149	17.2259	19.6301	22.0343
21141	Logan	281	21,066	13.3390	10.8530	12.3075	13.7621
21143	Lyon	97	7,529	12.8835	8.3038	10.5999	12.8960
21145	McCracken	831	52,480	15.8346	12.9693	13.8662	14.7631
21147	McCreary	202	13,173	15.3344	14.0450	16.0040	17.9629
21149	McLean	105	6,966	15.0732	10.8313	13.3043	15.7772
21151	Madison	676	75,041	9.0084	9.6512	10.5195	11.3879
21153	Magoffin	238	8,913	26.7026	22.8237	25.0822	27.3407
21155	Marion	168	14,986	11.2105	8.9777	10.7350	12.4922
21157	Marshall	367	25,307	14.5019	10.9927	12.2623	13.5319
21159	Martin	168	8,966	18.7375	16.6662	19.0055	21.3448
21161	Mason	140	12,976	10.7891	8.2576	10.1284	11.9992
21163	Meade	161	23,394	6.8821	5.8023	7.2835	8.7647
21165	Menifee	83	5,088	16.3129	11.8174	14.7477	17.6779
21167	Mercer	267	17,711	15.0754	12.2305	13.8119	15.3933
21169	Metcalfe	177	7,899	22.4079	17.8520	20.1996	22.5471
21171	Monroe	380	8,631	44.0273	37.4962	39.7444	41.9926
21173	Montgomery	263	21,680	12.1310	10.6514	12.1465	13.6416
21175	Morgan	141	11,334	12.4404	10.7131	12.8106	14.9081
21177	Muhlenberg	311	24,329	12.7831	10.4274	11.7797	13.1321
21179	Nelson	460	36,126	12.7332	11.5988	12.7578	13.9168
21181	Nicholas	52	5,809	8.9516	5.8911	8.7432	11.5953
21183	Ohio	231	17,971	12.8540	10.3245	11.9020	13.4796
21185	Oldham	303	51,578	5.8746	5.3122	6.3182	7.3241
21187	Owen	61	8,802	6.9302	4.2122	6.4796	8.7470
21189	Owsley	109	3,074	35.4587	27.5934	31.3175	35.0417
21191	Pendleton	173	11,195	15.4533	12.9444	14.9933	17.0422
21193	Perry	657	21,457	30.6194	28.0959	29.5721	31.0483
21195	Pike	846	45,542	18.5763	16.1995	17.1909	18.1822
21197	Powell	162	9,967	16.2536	14.4081	16.6398	18.8715
21199	Pulaski	717	50,870	14.0948	12.0700	13.0065	13.9429
21201	Robertson	24	1,773	13.5364	6.1141	10.7590	15.4039
21203	Rockcastle	193	12,712	15.1825	12.3206	14.2080	16.0953

## 2021 - AHRQ Prevention Quality Indicators

Prevention Quality Overall Composite (PQI 90)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 13.0138

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	258	20,000	12.9000	13.5568	15.2481	16.9394
21207	Russell	165	13,992	11.7925	8.5610	10.2967	12.0324
21209	Scott	333	43,906	7.5844	7.7846	8.9256	10.0667
21211	Shelby	276	37,808	7.3000	6.3139	7.4581	8.6022
21213	Simpson	159	15,056	10.5606	8.6321	10.4123	12.1924
21215	Spencer	156	15,431	10.1095	8.6591	10.4640	12.2688
21217	Taylor	304	20,297	14.9776	12.9643	14.4812	15.9981
21219	Todd	80	8,970	8.9186	6.3050	8.5820	10.8590
21221	Trigg	152	11,105	13.6875	9.5155	11.4205	13.3255
21223	Trimble	55	6,640	8.2831	5.2158	7.8425	10.4692
21225	Union	128	11,173	11.4562	9.8643	11.9942	14.1241
21227	Warren	1,088	105,385	10.3240	11.4629	12.1999	12.9370
21229	Washington	112	9,269	12.0833	8.8568	11.0382	13.2196
21231	Wayne	216	15,557	13.8844	10.3663	12.0043	13.6423
21233	Webster	134	9,788	13.6902	10.6316	12.7782	14.9248
21235	Whitley	472	27,428	17.2087	16.2005	17.5411	18.8817
21237	Wolfe	145	5,011	28.9363	23.2149	26.1689	29.1229
21239	Woodford	176	21,187	8.3070	6.1105	7.5506	8.9907
<b>Statewide</b>		<b>47,939</b>	<b>3,493,508</b>	<b>13.7223</b>			

## 2021 - AHRQ Prevention Quality Indicators

### Prevention Quality Acute Composite (PQI 91)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 3.1842

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	82	15,267	5.3711	4.3909	5.2566	6.1222
21003	Allen	61	16,065	3.7971	2.9075	3.7561	4.6047
21005	Anderson	62	18,418	3.3663	2.6340	3.4395	4.2449
21007	Ballard	19	6,104	3.1127	1.3575	2.6283	3.8991
21009	Barren	116	33,942	3.4176	2.6310	3.1986	3.7661
21011	Bath	56	9,549	5.8645	4.6073	5.6977	6.7882
21013	Bell	100	18,759	5.3308	4.1083	4.8620	5.6156
21015	Boone	225	102,119	2.2033	2.1138	2.4724	2.8309
21017	Bourbon	51	15,661	3.2565	2.0386	2.8458	3.6530
21019	Boyd	215	37,530	5.7288	4.5261	5.0498	5.5735
21021	Boyle	99	24,468	4.0461	3.0403	3.7009	4.3615
21023	Bracken	19	6,452	2.9448	1.5823	2.9239	4.2655
21025	Breathitt	84	10,646	7.8903	6.8941	7.9462	8.9982
21027	Breckinridge	85	16,028	5.3032	4.0537	4.8723	5.6908
21029	Bullitt	132	65,294	2.0216	1.6880	2.1216	2.5553
21031	Butler	22	9,492	2.3177	1.0884	2.1595	3.2306
21033	Caldwell	63	9,746	6.4642	4.4366	5.4406	6.4447
21035	Calloway	146	30,715	4.7534	4.3742	5.0072	5.6402
21037	Campbell	173	73,918	2.3404	2.0346	2.4407	2.8468
21039	Carlisle	24	3,688	6.5076	3.7232	5.3334	6.9436
21041	Carroll	35	8,024	4.3619	3.1460	4.3513	5.5567
21043	Carter	101	20,472	4.9336	3.8167	4.5416	5.2666
21045	Casey	109	12,203	8.9322	7.0246	7.9476	8.8707
21047	Christian	191	52,390	3.6457	3.8938	4.4133	4.9329
21049	Clark	97	28,604	3.3911	2.5885	3.2104	3.8323
21051	Clay	48	15,977	3.0043	2.4132	3.3116	4.2100
21053	Clinton	30	7,241	4.1431	2.5591	3.7712	4.9833
21055	Crittenden	73	6,924	10.5430	7.9003	9.1077	10.3151
21057	Cumberland	53	4,603	11.5142	8.1389	9.5929	11.0470
21059	Daviess	231	77,863	2.9667	2.4509	2.8291	3.2074
21061	Edmonson	26	10,071	2.5817	1.3153	2.3410	3.3668
21063	Elliott	21	6,099	3.4432	1.8273	3.1510	4.4748
21065	Estill	76	11,044	6.8816	5.5607	6.5660	7.5712
21067	Fayette	478	255,057	1.8741	1.9751	2.2075	2.4398
21069	Fleming	59	11,507	5.1273	4.0075	5.0035	5.9995
21071	Floyd	230	27,369	8.4037	7.5061	8.1499	8.7937
21073	Franklin	179	40,871	4.3796	3.7852	4.3162	4.8471
21075	Fulton	29	5,130	5.6530	3.5575	4.9727	6.3880
21077	Gallatin	14	6,691	2.0924	1.0141	2.4440	3.8740
21079	Garrard	63	13,561	4.6457	3.4645	4.3644	5.2643
21081	Grant	46	18,534	2.4819	1.9516	2.7948	3.6381
21083	Graves	266	27,743	9.5880	8.1160	8.7354	9.3547
21085	Grayson	138	20,401	6.7644	5.9276	6.6800	7.4325
21087	Green	31	8,878	3.4918	1.9690	3.0392	4.1094
21089	Greenup	134	27,973	4.7903	3.4427	4.0358	4.6288
21091	Hancock	18	6,848	2.6285	1.2556	2.5399	3.8242
21093	Hardin	263	84,058	3.1288	3.0394	3.4299	3.8204
21095	Harlan	200	20,029	9.9855	8.7691	9.5150	10.2608
21097	Harrison	47	14,631	3.2124	2.2108	3.0869	3.9630
21099	Hart	32	14,706	2.1760	1.2877	2.1803	3.0730
21101	Henderson	129	34,241	3.7674	2.9801	3.5469	4.1138

## 2021 - AHRQ Prevention Quality Indicators

### Prevention Quality Acute Composite (PQI 91)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 3.1842

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	26	12,094	2.1498	1.1353	2.1093	3.0833
21105	Hickman	19	3,588	5.2954	2.2809	3.8100	5.3391
21107	Hopkins	139	34,707	4.0050	3.1546	3.7133	4.2720
21109	Jackson	43	9,962	4.3164	3.2485	4.3344	5.4203
21111	Jefferson	1,528	606,332	2.5201	2.4187	2.5586	2.6985
21113	Jessamine	82	40,976	2.0012	1.5129	2.0540	2.5951
21115	Johnson	164	17,553	9.3431	8.2257	9.0281	9.8305
21117	Kenton	351	129,912	2.7018	2.6448	2.9588	3.2728
21119	Knott	59	11,247	5.2458	3.9432	4.9317	5.9203
21121	Knox	65	22,838	2.8461	2.0736	2.7807	3.4878
21123	Larue	29	11,601	2.4998	1.3877	2.3635	3.3393
21125	Laurel	107	48,156	2.2219	1.7752	2.2737	2.7722
21127	Lawrence	70	12,312	5.6855	4.5561	5.5161	6.4761
21129	Lee	51	6,085	8.3813	7.6625	9.1083	10.5540
21131	Leslie	44	8,077	5.4476	3.9787	5.1482	6.3177
21133	Letcher	179	16,578	10.7974	9.1287	9.9343	10.7399
21135	Lewis	18	10,033	1.7941	0.6158	1.6513	2.6868
21137	Lincoln	103	18,397	5.5987	4.4187	5.1858	5.9528
21139	Livingston	53	7,094	7.4711	5.1886	6.3741	7.5595
21141	Logan	69	21,066	3.2754	2.3254	3.0433	3.7612
21143	Lyon	33	7,529	4.3831	2.4943	3.6275	4.7606
21145	McCracken	178	52,480	3.3918	2.4622	2.8981	3.3341
21147	McCreary	62	13,173	4.7066	4.1645	5.1502	6.1360
21149	McLean	28	6,966	4.0195	2.3331	3.5502	4.7673
21151	Madison	179	75,041	2.3854	2.4356	2.8686	3.3015
21153	Magoffin	95	8,913	10.6586	9.2606	10.3917	11.5229
21155	Marion	43	14,986	2.8693	1.9061	2.7742	3.6423
21157	Marshall	154	25,307	6.0853	4.4852	5.1076	5.7300
21159	Martin	59	8,966	6.5804	5.6933	6.8589	8.0245
21161	Mason	34	12,976	2.6202	1.5738	2.5012	3.4287
21163	Meade	28	23,394	1.1969	0.5951	1.3449	2.0948
21165	Menifee	20	5,088	3.9308	2.1597	3.6125	5.0654
21167	Mercer	98	17,711	5.5333	4.3529	5.1355	5.9182
21169	Metcalfe	49	7,899	6.2033	4.4476	5.6034	6.7592
21171	Monroe	148	8,629	17.1515	14.5291	15.6405	16.7518
21173	Montgomery	92	21,680	4.2435	3.6023	4.3454	5.0886
21175	Morgan	43	11,334	3.7939	3.0771	4.1380	5.1989
21177	Muhlenberg	106	24,329	4.3569	3.3473	4.0123	4.6772
21179	Nelson	99	36,126	2.7404	2.2636	2.8431	3.4227
21181	Nicholas	23	5,809	3.9594	2.5724	3.9981	5.4237
21183	Ohio	84	17,971	4.6742	3.5767	4.3550	5.1332
21185	Oldham	43	51,578	0.8337	0.4514	0.9635	1.4757
21187	Owen	18	8,801	2.0452	0.8441	1.9777	3.1113
21189	Owsley	37	3,073	12.0404	8.8048	10.6375	12.4701
21191	Pendleton	28	11,195	2.5011	1.5166	2.5485	3.5804
21193	Perry	196	21,457	9.1345	8.4076	9.1464	9.8853
21195	Pike	249	45,542	5.4675	4.6606	5.1524	5.6443
21197	Powell	54	9,967	5.4179	4.7025	5.8262	6.9500
21199	Pulaski	218	50,870	4.2854	3.5405	4.0038	4.4672
21201	Robertson	13	1,773	7.3322	3.4460	5.7100	7.9740
21203	Rockcastle	73	12,712	5.7426	4.5842	5.5250	6.4658

## 2021 - AHRQ Prevention Quality Indicators

### Prevention Quality Acute Composite (PQI 91)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 3.1842

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	57	20,000	2.8500	2.5817	3.4192	4.2567
21207	Russell	56	13,992	4.0023	2.6434	3.4975	4.3517
21209	Scott	64	43,906	1.4577	1.2548	1.8341	2.4134
21211	Shelby	77	37,808	2.0366	1.5921	2.1658	2.7394
21213	Simpson	67	15,056	4.4501	3.6042	4.4893	5.3745
21215	Spencer	36	15,431	2.3330	1.7011	2.6253	3.5495
21217	Taylor	92	20,297	4.5327	3.6198	4.3643	5.1088
21219	Todd	27	8,970	3.0100	1.8156	2.9445	4.0734
21221	Trigg	79	11,105	7.1139	5.0606	6.0031	6.9456
21223	Trimble	15	6,640	2.2590	0.9041	2.2196	3.5351
21225	Union	62	11,173	5.5491	4.9126	5.9741	7.0356
21227	Warren	248	105,385	2.3533	2.4989	2.8666	3.2343
21229	Washington	40	9,269	4.3155	2.8598	3.9311	5.0025
21231	Wayne	77	15,557	4.9495	3.4775	4.2838	5.0901
21233	Webster	41	9,788	4.1888	2.8945	3.9563	5.0181
21235	Whitley	83	27,428	3.0261	2.4567	3.1195	3.7823
21237	Wolfe	55	5,011	10.9759	8.6166	10.0804	11.5441
21239	Woodford	49	21,187	2.3127	1.4179	2.1309	2.8439
<b>Statewide</b>		<b>12,289</b>	<b>3,493,490</b>	<b>3.5177</b>			

# 2021 - AHRQ Prevention Quality Indicators

## Prevention Quality Chronic Composite (PQI 92)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 9.8307

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	139	15,267	9.1046	7.2050	8.7348	10.2646
21003	Allen	175	16,065	10.8932	8.8813	10.3671	11.8530
21005	Anderson	146	18,418	7.9270	6.3513	7.7590	9.1667
21007	Ballard	56	6,105	9.1728	5.5899	7.8769	10.1638
21009	Barren	350	33,942	10.3117	8.6348	9.6479	10.6611
21011	Bath	100	9,549	10.4723	8.0146	9.9386	11.8626
21013	Bell	308	18,759	16.4188	13.6573	15.0039	16.3505
21015	Boone	782	102,119	7.6577	7.4496	8.0701	8.6906
21017	Bourbon	174	15,661	11.1104	8.4030	9.8544	11.3059
21019	Boyd	691	37,530	18.4119	15.4590	16.3987	17.3385
21021	Boyle	243	24,468	9.9313	8.1395	9.3348	10.5302
21023	Bracken	92	6,453	14.2569	11.1537	13.4917	15.8298
21025	Breathitt	215	10,643	20.2011	17.5023	19.3336	21.1650
21027	Breckinridge	171	16,028	10.6688	8.0989	9.5402	10.9816
21029	Bullitt	518	65,294	7.9333	7.1221	7.8750	8.6280
21031	Butler	99	9,492	10.4298	7.6414	9.5352	11.4291
21033	Caldwell	83	9,746	8.5163	5.5426	7.3584	9.1741
21035	Calloway	239	30,715	7.7812	7.0865	8.2181	9.3496
21037	Campbell	585	73,918	7.9142	7.3117	8.0267	8.7418
21039	Carlisle	48	3,688	13.0152	8.1261	11.0513	13.9766
21041	Carroll	69	8,024	8.5992	6.2562	8.3837	10.5112
21043	Carter	298	20,472	14.5565	11.9816	13.2691	14.5566
21045	Casey	147	12,203	12.0462	9.0993	10.7492	12.3992
21047	Christian	435	52,390	8.3031	9.1451	10.0740	11.0028
21049	Clark	274	28,604	9.5791	7.8972	9.0034	10.1096
21051	Clay	246	15,977	15.3971	14.3592	15.9126	17.4661
21053	Clinton	60	7,241	8.2861	5.3057	7.4570	9.6083
21055	Crittenden	102	6,925	14.7292	10.5440	12.6961	14.8482
21057	Cumberland	59	4,603	12.8177	8.1110	10.7097	13.3084
21059	Daviess	724	77,863	9.2984	8.2099	8.8859	9.5618
21061	Edmonson	68	10,071	6.7521	4.2347	6.0553	7.8759
21063	Elliott	64	6,100	10.4918	7.1496	9.4994	11.8492
21065	Estill	169	11,045	15.3010	12.2952	14.0557	15.8163
21067	Fayette	1,895	255,057	7.4297	8.0856	8.4944	8.9033
21069	Fleming	116	11,507	10.0808	7.7496	9.4962	11.2429
21071	Floyd	479	27,369	17.5016	15.3097	16.4408	17.5719
21073	Franklin	511	40,871	12.5028	11.1636	12.1030	13.0424
21075	Fulton	83	5,130	16.1793	11.9080	14.4535	16.9989
21077	Gallatin	64	6,691	9.5651	7.6395	10.0629	12.4863
21079	Garrard	126	13,561	9.2914	6.8893	8.4720	10.0547
21081	Grant	178	18,534	9.6040	8.6273	10.0811	11.5349
21083	Graves	530	27,743	19.1039	16.3129	17.4189	18.5249
21085	Grayson	298	20,401	14.6071	12.5322	13.8482	15.1643
21087	Green	65	8,878	7.3215	4.4343	6.3393	8.2443
21089	Greenup	363	27,973	12.9768	10.0964	11.1660	12.2357
21091	Hancock	44	6,848	6.4252	3.7676	6.0261	8.2847
21093	Hardin	947	84,058	11.2660	11.1839	11.8675	12.5511
21095	Harlan	381	20,030	19.0215	16.3791	17.6947	19.0102
21097	Harrison	76	14,631	5.1945	3.3306	4.8768	6.4230
21099	Hart	121	14,706	8.2279	6.3316	7.8906	9.4497
21101	Henderson	340	34,240	9.9299	8.2496	9.2566	10.2635

## 2021 - AHRQ Prevention Quality Indicators

### Prevention Quality Chronic Composite (PQI 92)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 9.8307

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	126	12,094	10.4184	8.1542	9.8621	11.5701
21105	Hickman	37	3,588	10.3122	5.1188	7.9415	10.7642
21107	Hopkins	333	34,707	9.5946	7.8562	8.8510	9.8458
21109	Jackson	115	9,962	11.5439	9.1321	11.0225	12.9129
21111	Jefferson	6,933	606,334	11.4343	11.2472	11.4957	11.7443
21113	Jessamine	283	40,976	6.9065	5.9648	6.9192	7.8736
21115	Johnson	317	17,553	18.0596	15.5000	16.9099	18.3198
21117	Kenton	1,217	129,911	9.3680	9.2665	9.8149	10.3634
21119	Knott	178	11,248	15.8250	12.7291	14.4693	16.2095
21121	Knox	209	22,840	9.1506	7.5997	8.8560	10.1124
21123	Larue	124	11,601	10.6887	8.2624	9.9948	11.7272
21125	Laurel	415	48,156	8.6178	7.6271	8.5010	9.3748
21127	Lawrence	181	12,312	14.7011	12.0404	13.7212	15.4021
21129	Lee	107	6,085	17.5842	14.9984	17.4663	19.9342
21131	Leslie	116	8,077	14.3618	11.1289	13.1868	15.2447
21133	Letcher	479	16,578	28.8937	24.4572	25.8758	27.2944
21135	Lewis	55	10,033	5.4819	3.1045	4.9316	6.7588
21137	Lincoln	193	18,397	10.4908	8.2522	9.6140	10.9759
21139	Livingston	111	7,095	15.6448	11.1552	13.2641	15.3731
21141	Logan	212	21,066	10.0636	7.9881	9.2635	10.5389
21143	Lyon	64	7,529	8.5005	4.9654	6.9794	8.9935
21145	McCracken	654	52,480	12.4619	10.2042	10.9949	11.7857
21147	McCreary	140	13,173	10.6278	9.2265	10.9329	12.6394
21149	McLean	77	6,966	11.0537	7.5815	9.7522	11.9230
21151	Madison	497	75,041	6.6230	6.9053	7.6638	8.4222
21153	Magoffin	143	8,912	16.0458	12.9313	14.9020	16.8727
21155	Marion	125	14,986	8.3411	6.4217	7.9620	9.5023
21157	Marshall	213	25,307	8.4166	6.0157	7.1317	8.2477
21159	Martin	109	8,966	12.1570	10.1818	12.2265	14.2711
21161	Mason	106	12,976	8.1689	5.9905	7.6280	9.2655
21163	Meade	133	23,394	5.6852	4.6215	5.9091	7.1967
21165	Menifee	63	5,088	12.3821	8.5697	11.1353	13.7009
21167	Mercer	169	17,711	9.5421	7.3207	8.7059	10.0911
21169	Metcalfe	128	7,899	16.2046	12.5350	14.5952	16.6555
21171	Monroe	232	8,630	26.8830	22.2156	24.1859	26.1562
21173	Montgomery	171	21,680	7.8875	6.5346	7.8420	9.1495
21175	Morgan	98	11,334	8.6466	6.9258	8.7504	10.5750
21177	Muhlenberg	205	24,329	8.4262	6.5773	7.7647	8.9521
21179	Nelson	361	36,126	9.9928	8.8934	9.9049	10.9164
21181	Nicholas	29	5,809	4.9923	2.3358	4.8260	7.3162
21183	Ohio	147	17,970	8.1803	6.1763	7.5600	8.9437
21185	Oldham	260	51,578	5.0409	4.4335	5.3063	6.1792
21187	Owen	43	8,802	4.8853	2.5410	4.5203	6.4997
21189	Owsley	72	3,074	23.4223	17.4098	20.6790	23.9482
21191	Pendleton	145	11,195	12.9522	10.5964	12.3807	14.1650
21193	Perry	461	21,457	21.4848	19.2323	20.5204	21.8085
21195	Pike	597	45,542	13.1088	11.1939	12.0614	12.9290
21197	Powell	108	9,967	10.8358	8.9855	10.9286	12.8717
21199	Pulaski	499	50,870	9.8093	8.1953	9.0157	9.8360
21201	Robertson	11	1,773	6.2042	0.8686	4.9617	9.0548
21203	Rockcastle	120	12,712	9.4399	7.1089	8.7580	10.4072

## 2021 - AHRQ Prevention Quality Indicators

### Prevention Quality Chronic Composite (PQI 92)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 9.8307

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	201	20,000	10.0500	10.3422	11.8230	13.3038
21207	Russell	109	13,992	7.7902	5.2752	6.7988	8.3224
21209	Scott	269	43,906	6.1267	6.0765	7.0672	8.0579
21211	Shelby	199	37,808	5.2634	4.3139	5.3117	6.3094
21213	Simpson	92	15,056	6.1105	4.4248	5.9815	7.5381
21215	Spencer	120	15,431	7.7766	6.2893	7.8525	9.4157
21217	Taylor	212	20,297	10.4449	8.7772	10.1097	11.4422
21219	Todd	53	8,970	5.9086	3.6621	5.6557	7.6493
21221	Trigg	73	11,105	6.5736	3.7956	5.4647	7.1337
21223	Trimble	40	6,640	6.0241	3.3469	5.6389	7.9308
21225	Union	66	11,173	5.9071	4.2700	6.1310	7.9920
21227	Warren	840	105,385	7.9708	8.6870	9.3307	9.9745
21229	Washington	72	9,269	7.7678	5.1846	7.1007	9.0168
21231	Wayne	139	15,557	8.9349	6.2831	7.7208	9.1585
21233	Webster	93	9,787	9.5024	6.9571	8.8384	10.7197
21235	Whitley	389	27,428	14.1826	13.2291	14.4036	15.5781
21237	Wolfe	90	5,011	17.9605	13.5764	16.1628	18.7492
21239	Woodford	127	21,187	5.9942	4.1633	5.4246	6.6859
<b>Statewide</b>		<b>35,651</b>	<b>3,493,497</b>	<b>10.2050</b>			



## 2021 - AHRQ Prevention Quality Indicators

### Prevention Quality Diabetic Composite (PQI 93)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 2.4752

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	30	15,267	1.9650	1.1161	1.9016	2.6871
21003	Allen	56	16,065	3.4858	2.5562	3.3154	4.0745
21005	Anderson	58	18,418	3.1491	2.3112	3.0236	3.7360
21007	Ballard	14	6,104	2.2936	0.9023	2.1150	3.3276
21009	Barren	83	33,942	2.4453	1.8237	2.3485	2.8733
21011	Bath	29	9,549	3.0370	1.9141	2.9009	3.8876
21013	Bell	124	18,759	6.6102	5.5819	6.2843	6.9866
21015	Boone	195	102,119	1.9095	1.5911	1.8990	2.2070
21017	Bourbon	46	15,661	2.9372	1.9970	2.7615	3.5259
21019	Boyd	211	37,530	5.6222	4.7811	5.2743	5.7676
21021	Boyle	63	24,468	2.5748	1.9010	2.5257	3.1505
21023	Bracken	26	6,453	4.0291	2.6013	3.7929	4.9846
21025	Breathitt	73	10,643	6.8590	5.5602	6.4905	7.4208
21027	Breckinridge	45	16,028	2.8076	1.8421	2.5907	3.3393
21029	Bullitt	139	65,294	2.1288	1.6766	2.0560	2.4355
21031	Butler	33	9,492	3.4766	2.2768	3.2570	4.2371
21033	Caldwell	21	9,746	2.1547	1.0410	2.0050	2.9691
21035	Calloway	74	30,715	2.4092	1.9246	2.4979	3.0712
21037	Campbell	150	73,918	2.0293	1.6561	2.0180	2.3799
21039	Carlisle	8	3,688	2.1692	0.4379	1.9964	3.5550
21041	Carroll	24	8,024	2.9910	1.8195	2.9051	3.9906
21043	Carter	92	20,472	4.4939	3.5686	4.2383	4.9080
21045	Casey	40	12,203	3.2779	2.2033	3.0673	3.9313
21047	Christian	124	52,390	2.3669	2.2170	2.6754	3.1337
21049	Clark	104	28,604	3.6359	2.9211	3.4929	4.0647
21051	Clay	59	15,977	3.6928	2.8580	3.6321	4.4063
21053	Clinton	24	7,241	3.3145	1.9716	3.0913	4.2111
21055	Crittenden	19	6,924	2.7441	1.3773	2.5116	3.6459
21057	Cumberland	16	4,603	3.4760	1.7459	3.1246	4.5032
21059	Daviess	224	77,863	2.8768	2.4566	2.8058	3.1550
21061	Edmonson	19	10,071	1.8866	0.8091	1.7581	2.7072
21063	Elliott	16	6,099	2.6234	1.2273	2.4476	3.6679
21065	Estill	43	11,044	3.8935	2.7246	3.6313	4.5379
21067	Fayette	666	255,057	2.6112	2.5775	2.7791	2.9807
21069	Fleming	35	11,507	3.0416	1.9882	2.8838	3.7794
21071	Floyd	136	27,369	4.9691	4.1423	4.7238	5.3052
21073	Franklin	206	40,871	5.0402	4.4260	4.9076	5.3892
21075	Fulton	24	5,130	4.6784	3.1072	4.4508	5.7944
21077	Gallatin	17	6,691	2.5407	1.2822	2.4720	3.6618
21079	Garrard	40	13,561	2.9496	1.9235	2.7401	3.5566
21081	Grant	80	18,534	4.3164	3.5490	4.2699	4.9907
21083	Graves	117	27,743	4.2173	3.4222	3.9990	4.5758
21085	Grayson	104	20,401	5.0978	4.1622	4.8350	5.5077
21087	Green	16	8,878	1.8022	0.6463	1.6474	2.6485
21089	Greenup	94	27,973	3.3604	2.5493	3.1175	3.6857
21091	Hancock	10	6,848	1.4603	0.2202	1.3787	2.5372
21093	Hardin	267	84,058	3.1764	2.8642	3.2061	3.5480
21095	Harlan	96	20,029	4.7931	3.8659	4.5448	5.2236
21097	Harrison	37	14,631	2.5289	1.6050	2.3995	3.1941
21099	Hart	36	14,706	2.4480	1.5360	2.3297	3.1234
21101	Henderson	63	34,240	1.8400	1.2383	1.7598	2.2812

## 2021 - AHRQ Prevention Quality Indicators

### Prevention Quality Diabetic Composite (PQI 93)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 2.4752

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	31	12,094	2.5633	1.5614	2.4360	3.3106
21105	Hickman	11	3,588	3.0658	1.1756	2.7297	4.2838
21107	Hopkins	81	34,707	2.3338	1.7052	2.2220	2.7388
21109	Jackson	37	9,962	3.7141	2.5557	3.5178	4.4798
21111	Jefferson	1,946	606,332	3.2095	3.0830	3.2097	3.3364
21113	Jessamine	93	40,976	2.2696	1.7615	2.2464	2.7314
21115	Johnson	74	17,553	4.2158	3.2665	3.9911	4.7157
21117	Kenton	334	129,911	2.5710	2.3063	2.5806	2.8548
21119	Knott	49	11,247	4.3567	3.1663	4.0649	4.9635
21121	Knox	76	22,838	3.3278	2.6052	3.2505	3.8957
21123	Larue	36	11,601	3.1032	2.0663	2.9611	3.8559
21125	Laurel	151	48,156	3.1356	2.6075	3.0510	3.4946
21127	Lawrence	47	12,312	3.8174	2.7263	3.5884	4.4505
21129	Lee	29	6,085	4.7658	3.2820	4.5128	5.7436
21131	Leslie	31	8,077	3.8381	2.5248	3.5859	4.6471
21133	Letcher	113	16,578	6.8163	5.5716	6.3088	7.0459
21135	Lewis	16	10,033	1.5947	0.5307	1.4794	2.4282
21137	Lincoln	65	18,397	3.5332	2.6286	3.3353	4.0421
21139	Livingston	13	7,094	1.8325	0.5414	1.6544	2.7673
21141	Logan	74	21,066	3.5128	2.6721	3.3344	3.9967
21143	Lyon	9	7,529	1.1954	0.0000	1.0576	2.1270
21145	McCracken	186	52,480	3.5442	2.9389	3.3581	3.7774
21147	McCreary	52	13,173	3.9475	3.0276	3.8799	4.7322
21149	McLean	27	6,966	3.8760	2.4636	3.6034	4.7432
21151	Madison	180	75,041	2.3987	2.1853	2.5572	2.9291
21153	Magoffin	29	8,912	3.2540	2.0252	3.0345	4.0437
21155	Marion	44	14,986	2.9361	2.0348	2.8254	3.6161
21157	Marshall	51	25,307	2.0153	1.2444	1.8364	2.4284
21159	Martin	30	8,966	3.3460	2.2613	3.2954	4.3295
21161	Mason	31	12,976	2.3890	1.4276	2.2723	3.1170
21163	Meade	43	23,394	1.8381	1.1625	1.8010	2.4396
21165	Menifee	20	5,088	3.9308	2.3097	3.6408	4.9720
21167	Mercer	53	17,711	2.9925	2.0869	2.8046	3.5223
21169	Metcalfe	29	7,899	3.6714	2.3657	3.4403	4.5149
21171	Monroe	31	8,630	3.5921	2.3212	3.3462	4.3713
21173	Montgomery	42	21,680	1.9373	1.2362	1.8999	2.5635
21175	Morgan	35	11,334	3.0881	2.0709	2.9816	3.8922
21177	Muhlenberg	47	24,329	1.9319	1.2226	1.8399	2.4572
21179	Nelson	101	36,126	2.7958	2.1999	2.7111	3.2223
21181	Nicholas	14	5,809	2.4101	1.0369	2.3021	3.5674
21183	Ohio	34	17,970	1.8920	1.0787	1.7958	2.5128
21185	Oldham	61	51,578	1.1827	0.7225	1.1511	1.5798
21187	Owen	19	8,802	2.1586	0.9927	2.0066	3.0205
21189	Owsley	21	3,073	6.8337	4.6288	6.3435	8.0583
21191	Pendleton	39	11,195	3.4837	2.3654	3.2686	4.1719
21193	Perry	151	21,457	7.0373	6.0368	6.6937	7.3506
21195	Pike	197	45,542	4.3257	3.6208	4.0692	4.5176
21197	Powell	34	9,967	3.4113	2.3368	3.3104	4.2839
21199	Pulaski	169	50,870	3.3222	2.7097	3.1346	3.5596
21201	Robertson	4	1,773	2.2561	0.0000	1.9986	4.2038
21203	Rockcastle	36	12,712	2.8320	1.8066	2.6537	3.5007

## 2021 - AHRQ Prevention Quality Indicators

### Prevention Quality Diabetic Composite (PQI 93)

Counties/Numbers are significantly lower than the National Average.

Counties/Numbers are significantly higher than the National Average.

2018 National Crude Rate: 2.4752

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	67	20,000	3.3500	2.9274	3.6563	4.3853
21207	Russell	39	13,992	2.7873	1.7674	2.5680	3.3686
21209	Scott	88	43,906	2.0043	1.5956	2.0748	2.5539
21211	Shelby	57	37,808	1.5076	0.9716	1.4732	1.9748
21213	Simpson	40	15,056	2.6567	1.7922	2.5855	3.3787
21215	Spencer	33	15,431	2.1386	1.2496	2.0219	2.7942
21217	Taylor	63	20,297	3.1039	2.3781	3.0664	3.7548
21219	Todd	18	8,970	2.0067	0.9061	1.9270	2.9478
21221	Trigg	16	11,105	1.4408	0.3992	1.2825	2.1658
21223	Trimble	16	6,640	2.4096	1.0803	2.2504	3.4206
21225	Union	18	11,173	1.6110	0.6876	1.6251	2.5626
21227	Warren	312	105,385	2.9606	2.8593	3.1741	3.4888
21229	Washington	18	9,269	1.9420	0.8396	1.8361	2.8326
21231	Wayne	32	15,557	2.0570	1.1323	1.8906	2.6489
21233	Webster	25	9,787	2.5544	1.4492	2.4199	3.3906
21235	Whitley	120	27,428	4.3751	3.7917	4.3884	4.9851
21237	Wolfe	25	5,011	4.9890	3.2879	4.6306	5.9734
21239	Woodford	41	21,187	1.9351	1.1520	1.8070	2.4620
Statewide		10,480	3,493,485	2.9999			