

## 2020 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 2020 Kentucky Prevention Quality Indicators are calculated using Kentucky hospitalization data for discharge dates January 1, 2020 – December 31, 2020. Patient county is used and each county's risk adjusted rate is then compared to the most recent National Rate (2017).

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

## 2020 - 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.

2017 National Crude Rate: 0.5832

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	11	15,138	0.7266	0.2682	0.7247	1.1812
21003	Allen	9	15,844	0.5680	0.1277	0.5787	1.0297
21005	Anderson	9	18,247	0.4932	0.0799	0.4985	0.9171
21007	Ballard	4	6,113	0.6543	0.0000	0.6783	1.4107
21009	Barren	40	33,872	1.1809	0.8965	1.2052	1.5139
21011	Bath	9	9,463	0.9511	0.3833	0.9660	1.5486
21013	Bell	39	18,867	2.0671	1.7047	2.1193	2.5339
21015	Boone	70	100,906	0.6937	0.5134	0.6900	0.8666
21017	Bourbon	15	15,617	0.9605	0.5321	0.9887	1.4453
21019	Boyd	44	37,672	1.1680	0.9118	1.2063	1.5008
21021	Boyle	23	24,394	0.9429	0.5826	0.9426	1.3026
21023	Bracken	8	6,408	1.2484	0.5620	1.2709	1.9798
21025	Breathitt	32	10,727	2.9831	2.4922	3.0405	3.5887
21027	Breckinridge	13	15,780	0.8238	0.3947	0.8493	1.3040
21029	Bullitt	39	64,515	0.6045	0.3872	0.6096	0.8319
21031	Butler	7	9,492	0.7375	0.1715	0.7560	1.3405
21033	Caldwell	12	9,742	1.2318	0.6983	1.2789	1.8595
21035	Calloway	18	30,441	0.5913	0.2502	0.5654	0.8806
21037	Campbell	41	73,642	0.5567	0.3480	0.5548	0.7617
21039	Carlisle	6	3,688	1.6269	0.7469	1.6912	2.6354
21041	Carroll	6	7,980	0.7519	0.1251	0.7568	1.3884
21043	Carter	22	20,562	1.0699	0.6954	1.0915	1.4877
21045	Casey	13	12,186	1.0668	0.5835	1.1011	1.6187
21047	Christian	57	52,803	1.0795	0.7814	1.0192	1.2570
21049	Clark	29	28,603	1.0139	0.6981	1.0340	1.3698
21051	Clay	22	16,007	1.3744	0.9281	1.3722	1.8164
21053	Clinton	1	7,199	0.1389	0.0000	0.1433	0.8165
21055	Crittenden	5	6,923	0.7222	0.0604	0.7487	1.4369
21057	Cumberland	1	4,618	0.2165	0.0000	0.2284	1.0783
21059	Daviess	102	77,828	1.3106	1.1237	1.3265	1.5293
21061	Edmonson	4	9,947	0.4021	0.0000	0.4136	0.9855
21063	Elliott	8	6,041	1.3243	0.6125	1.3406	2.0686
21065	Estill	14	11,050	1.2670	0.7583	1.3003	1.8423
21067	Fayette	262	254,763	1.0284	0.8791	0.9883	1.0975
21069	Fleming	7	11,380	0.6151	0.0951	0.6276	1.1602
21071	Floyd	47	27,725	1.6952	1.3979	1.7401	2.0823
21073	Franklin	77	40,698	1.8920	1.6309	1.9111	2.1913
21075	Fulton	3	5,096	0.5887	0.0000	0.6093	1.4108
21077	Gallatin	5	6,627	0.7545	0.0614	0.7505	1.4395
21079	Garrard	21	13,222	1.5883	1.1388	1.6350	2.1313
21081	Grant	13	18,335	0.7090	0.2896	0.7033	1.1169
21083	Graves	44	27,653	1.5911	1.2915	1.6342	1.9770
21085	Grayson	35	20,201	1.7326	1.3610	1.7598	2.1586
21087	Green	9	8,756	1.0279	0.4558	1.0687	1.6816
21089	Greenup	24	28,080	0.8547	0.5484	0.8911	1.2338
21091	Hancock	2	6,824	0.2931	0.0000	0.2979	0.9843
21093	Hardin	115	83,522	1.3769	1.1730	1.3669	1.5608
21095	Harlan	28	20,429	1.3706	1.0119	1.4111	1.8104
21097	Harrison	17	14,412	1.1796	0.7288	1.2017	1.6746
21099	Hart	1	14,517	0.0689	0.0000	0.0698	0.5395
21101	Henderson	43	34,419	1.2493	0.9724	1.2791	1.5859

## 2020 - 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.

2017 National Crude Rate: 0.5832

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	11,979	0.8348	0.3321	0.8509	1.3697
21105	Hickman	6	3,648	1.6447	0.7935	1.7555	2.7176
21107	Hopkins	40	34,927	1.1452	0.8683	1.1729	1.4774
21109	Jackson	12	9,983	1.2020	0.6580	1.2266	1.7952
21111	Jefferson	704	608,923	1.1561	1.0889	1.1611	1.2334
21113	Jessamine	42	40,321	1.0416	0.7613	1.0414	1.3214
21115	Johnson	12	17,579	0.6826	0.2698	0.6991	1.1284
21117	Kenton	122	129,221	0.9441	0.7850	0.9413	1.0975
21119	Knott	21	11,315	1.8559	1.3541	1.8873	2.4204
21121	Knox	28	23,008	1.2170	0.8552	1.2276	1.6000
21123	Larue	12	11,491	1.0443	0.5367	1.0671	1.5975
21125	Laurel	48	48,073	0.9985	0.7506	1.0084	1.2662
21127	Lawrence	12	12,333	0.9730	0.4836	0.9959	1.5083
21129	Lee	5	6,016	0.8311	0.1076	0.8340	1.5603
21131	Leslie	14	8,195	1.7084	1.1254	1.7551	2.3848
21133	Letcher	23	16,713	1.3762	0.9856	1.4289	1.8722
21135	Lewis	2	10,109	0.1978	0.0000	0.2032	0.7701
21137	Lincoln	16	18,424	0.8684	0.4704	0.8898	1.3093
21139	Livingston	4	7,059	0.5667	0.0000	0.5955	1.2818
21141	Logan	22	20,927	1.0513	0.6818	1.0750	1.4681
21143	Lyon	1	7,400	0.1351	0.0000	0.1418	0.8114
21145	McCracken	76	52,642	1.4437	1.2461	1.4956	1.7450
21147	McCreary	18	13,151	1.3687	0.8691	1.3575	1.8460
21149	McLean	5	6,974	0.7169	0.0569	0.7420	1.4272
21151	Madison	64	73,609	0.8695	0.6226	0.8245	1.0263
21153	Magoffin	6	8,981	0.6681	0.0825	0.6821	1.2818
21155	Marion	12	14,850	0.8081	0.3528	0.8168	1.2808
21157	Marshall	19	25,147	0.7556	0.4274	0.7900	1.1527
21159	Martin	11	9,039	1.2169	0.6249	1.2163	1.8077
21161	Mason	16	13,064	1.2247	0.7541	1.2515	1.7489
21163	Meade	18	23,272	0.7735	0.4036	0.7720	1.1403
21165	Menifee	3	5,010	0.5988	0.0000	0.6176	1.4246
21167	Mercer	12	17,561	0.6833	0.2715	0.7015	1.1315
21169	Metcalfe	6	7,848	0.7645	0.1435	0.7881	1.4327
21171	Monroe	2	8,654	0.2311	0.0000	0.2371	0.8495
21173	Montgomery	15	21,530	0.6967	0.3180	0.7030	1.0881
21175	Morgan	8	11,230	0.7124	0.1793	0.7087	1.2380
21177	Muhlenberg	21	24,460	0.8585	0.5098	0.8723	1.2347
21179	Nelson	32	35,770	0.8946	0.6027	0.9012	1.1997
21181	Nicholas	4	5,705	0.7011	0.0000	0.7094	1.4584
21183	Ohio	13	17,953	0.7241	0.3163	0.7408	1.1654
21185	Oldham	24	50,487	0.4754	0.2211	0.4700	0.7189
21187	Owen	2	8,775	0.2279	0.0000	0.2333	0.8406
21189	Owsley	4	3,109	1.2866	0.3052	1.3312	2.3573
21191	Pendleton	25	11,235	2.2252	1.7175	2.2512	2.7849
21193	Perry	18	21,758	0.8273	0.4588	0.8439	1.2290
21195	Pike	61	46,228	1.3195	1.0869	1.3517	1.6165
21197	Powell	6	9,941	0.6036	0.0412	0.6068	1.1724
21199	Pulaski	50	50,514	0.9898	0.7639	1.0177	1.2714
21201	Robertson	0	1,740	0.0000	0.0000	0.0000	1.3819
21203	Rockcastle	14	12,654	1.1064	0.6276	1.1337	1.6398

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2017 National Crude Rate: 0.5832

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	19,827	1.2105	0.7385	1.1233	1.5081
21207	Russell	15	13,830	1.0846	0.6392	1.1267	1.6141
21209	Scott	38	43,166	0.8803	0.5917	0.8591	1.1265
21211	Shelby	17	37,413	0.4544	0.1644	0.4556	0.7467
21213	Simpson	7	14,931	0.4688	0.0107	0.4730	0.9354
21215	Spencer	8	15,142	0.5283	0.0736	0.5324	0.9912
21217	Taylor	26	20,119	1.2923	0.8953	1.2917	1.6881
21219	Todd	2	8,963	0.2231	0.0000	0.2254	0.8225
21221	Trigg	2	10,999	0.1818	0.0000	0.1919	0.7429
21223	Trimble	4	6,587	0.6073	0.0000	0.6195	1.3194
21225	Union	10	11,230	0.8905	0.3472	0.8726	1.3980
21227	Warren	80	103,523	0.7728	0.5642	0.7346	0.9050
21229	Washington	3	9,229	0.3251	0.0000	0.3322	0.9240
21231	Wayne	6	15,493	0.3873	0.0000	0.4021	0.8626
21233	Webster	9	9,922	0.9071	0.3556	0.9262	1.4967
21235	Whitley	28	27,311	1.0252	0.6760	1.0145	1.3531
21237	Wolfe	8	5,034	1.5892	0.8369	1.6429	2.4489
21239	Woodford	15	20,976	0.7151	0.3393	0.7323	1.1252
<b>Statewide</b>		<b>3,509</b>	<b>3,483,204</b>	<b>1.0074</b>			

## 2020 - 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.

2017 National Crude Rate: 1.0407

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	15	15,138	0.9909	0.4160	0.9443	1.4725
21003	Allen	26	15,844	1.6410	0.9952	1.5011	2.0070
21005	Anderson	24	18,247	1.3153	0.7524	1.2288	1.7051
21007	Ballard	7	6,113	1.1451	0.2074	1.0052	1.8030
21009	Barren	30	33,872	0.8857	0.4787	0.8286	1.1785
21011	Bath	16	9,463	1.6908	0.8981	1.5543	2.2105
21013	Bell	61	18,867	3.2332	2.4927	2.9562	3.4197
21015	Boone	108	100,906	1.0703	0.8505	1.0589	1.2674
21017	Bourbon	18	15,617	1.1526	0.5367	1.0436	1.5506
21019	Boyd	114	37,672	3.0261	2.3975	2.7228	3.0482
21021	Boyle	27	24,394	1.1068	0.6602	1.0816	1.5030
21023	Bracken	13	6,408	2.0287	1.0426	1.8332	2.6237
21025	Breathitt	42	10,727	3.9154	2.9583	3.5723	4.1862
21027	Breckinridge	14	15,780	0.8872	0.2800	0.7755	1.2710
21029	Bullitt	59	64,515	0.9145	0.6082	0.8628	1.1173
21031	Butler	23	9,492	2.4231	1.5315	2.1796	2.8277
21033	Caldwell	12	9,742	1.2318	0.4604	1.0969	1.7334
21035	Calloway	24	30,441	0.7884	0.4556	0.8523	1.2491
21037	Campbell	55	73,642	0.7469	0.4968	0.7412	0.9856
21039	Carlisle	4	3,688	1.0846	0.0000	0.9489	1.9743
21041	Carroll	7	7,980	0.8772	0.1062	0.8320	1.5578
21043	Carter	59	20,562	2.8694	2.1737	2.6172	3.0606
21045	Casey	16	12,186	1.3130	0.6037	1.1739	1.7442
21047	Christian	41	52,803	0.7765	0.6565	0.9824	1.3083
21049	Clark	48	28,603	1.6781	1.1886	1.5693	1.9499
21051	Clay	42	16,007	2.6239	2.0361	2.5554	3.0748
21053	Clinton	13	7,199	1.8058	0.8606	1.5989	2.3372
21055	Crittenden	5	6,923	0.7222	0.0000	0.6291	1.3759
21057	Cumberland	8	4,618	1.7324	0.5515	1.4468	2.3420
21059	Daviess	54	77,829	0.6938	0.4325	0.6663	0.9002
21061	Edmonson	15	9,947	1.5080	0.7122	1.3419	1.9715
21063	Elliott	14	6,041	2.3175	1.2728	2.0853	2.8978
21065	Estill	16	11,050	1.4480	0.6943	1.2927	1.8911
21067	Fayette	248	254,763	0.9735	0.9570	1.0970	1.2370
21069	Fleming	13	11,380	1.1424	0.4430	1.0378	1.6326
21071	Floyd	100	27,725	3.6069	2.9171	3.2996	3.6820
21073	Franklin	73	40,698	1.7937	1.3969	1.7200	2.0432
21075	Fulton	4	5,096	0.7849	0.0000	0.7185	1.6107
21077	Gallatin	4	6,627	0.6036	0.0000	0.5735	1.3706
21079	Garrard	21	13,222	1.5883	0.8534	1.3963	1.9392
21081	Grant	26	18,335	1.4181	0.9050	1.3922	1.8794
21083	Graves	27	27,653	0.9764	0.5097	0.8925	1.2752
21085	Grayson	64	20,201	3.1682	2.4604	2.9093	3.3581
21087	Green	10	8,756	1.1421	0.3215	0.9808	1.6402
21089	Greenup	76	28,080	2.7066	2.0213	2.3951	2.7688
21091	Hancock	1	6,824	0.1465	0.0000	0.1325	0.8987
21093	Hardin	124	83,522	1.4846	1.2739	1.5060	1.7380
21095	Harlan	56	20,429	2.7412	2.0577	2.5027	2.9478
21097	Harrison	18	14,412	1.2490	0.6102	1.1400	1.6698
21099	Hart	13	14,517	0.8955	0.2937	0.8236	1.3535
21101	Henderson	16	34,419	0.4649	0.0855	0.4311	0.7766

## 2020 - AHRQ Prevention Quality Indicators

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

Counties/Numbers are significantly lower than the National Average.

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2017 National Crude Rate: 1.0407

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	21	11,979	1.7531	1.0221	1.6039	2.1858
21105	Hickman	1	3,648	0.2741	0.0000	0.2286	1.2353
21107	Hopkins	39	34,927	1.1166	0.6879	1.0301	1.3723
21109	Jackson	19	9,983	1.9032	1.0981	1.7341	2.3701
21111	Jefferson	822	608,923	1.3499	1.2636	1.3489	1.4342
21113	Jessamine	39	40,321	0.9672	0.6239	0.9530	1.2821
21115	Johnson	40	17,579	2.2754	1.5917	2.0707	2.5497
21117	Kenton	138	129,221	1.0679	0.8861	1.0717	1.2572
21119	Knott	17	11,315	1.5024	0.7524	1.3445	1.9365
21121	Knox	32	23,008	1.3908	0.9089	1.3396	1.7704
21123	Larue	18	11,491	1.5664	0.8460	1.4418	2.0377
21125	Laurel	73	48,073	1.5185	1.1526	1.4493	1.7459
21127	Lawrence	24	12,333	1.9460	1.1880	1.7578	2.3275
21129	Lee	19	6,016	3.1582	2.0470	2.8645	3.6819
21131	Leslie	17	8,195	2.0744	1.1561	1.8507	2.5453
21133	Letcher	69	16,713	4.1285	3.1425	3.6251	4.1076
21135	Lewis	5	10,109	0.4946	0.0000	0.4388	1.0625
21137	Lincoln	36	18,424	1.9540	1.3059	1.7731	2.2403
21139	Livingston	10	7,059	1.4166	0.4620	1.1874	1.9129
21141	Logan	37	20,927	1.7681	1.1815	1.6224	2.0632
21143	Lyon	5	7,400	0.6757	0.0000	0.5536	1.2541
21145	McCracken	60	52,642	1.1398	0.7654	1.0430	1.3205
21147	McCreary	18	13,151	1.3687	0.7556	1.3273	1.8990
21149	McLean	7	6,974	1.0037	0.1360	0.8843	1.6325
21151	Madison	85	73,609	1.1548	1.0449	1.3059	1.5668
21153	Magoffin	16	8,981	1.7815	0.9265	1.5902	2.2539
21155	Marion	19	14,850	1.2795	0.6704	1.1993	1.7282
21157	Marshall	20	25,147	0.7953	0.2942	0.6833	1.0724
21159	Martin	22	9,039	2.4339	1.6921	2.3853	3.0786
21161	Mason	13	13,064	0.9951	0.3584	0.9178	1.4772
21163	Meade	14	23,272	0.6016	0.1520	0.5808	1.0096
21165	Menifee	6	5,010	1.1976	0.1620	1.0373	1.9126
21167	Mercer	21	17,561	1.1958	0.5956	1.0710	1.5465
21169	Metcalfe	17	7,848	2.1662	1.2206	1.9299	2.6393
21171	Monroe	11	8,654	1.2711	0.4572	1.1327	1.8083
21173	Montgomery	46	21,530	2.1366	1.6214	2.0678	2.5141
21175	Morgan	15	11,230	1.3357	0.6526	1.2636	1.8746
21177	Muhlenberg	24	24,460	0.9812	0.4992	0.9089	1.3187
21179	Nelson	46	35,770	1.2860	0.8793	1.2226	1.5658
21181	Nicholas	9	5,705	1.5776	0.6027	1.4468	2.2909
21183	Ohio	14	17,953	0.7798	0.2386	0.7141	1.1896
21185	Oldham	36	50,487	0.7131	0.3917	0.6814	0.9710
21187	Owen	19	8,775	2.1652	1.2526	1.9222	2.5918
21189	Owsley	6	3,109	1.9299	0.5764	1.6956	2.8147
21191	Pendleton	13	11,235	1.1571	0.4466	1.0429	1.6392
21193	Perry	86	21,758	3.9526	3.1995	3.6321	4.0648
21195	Pike	88	46,228	1.9036	1.4312	1.7261	2.0209
21197	Powell	17	9,941	1.7101	0.9738	1.6246	2.2754
21199	Pulaski	78	50,514	1.5441	1.1169	1.3988	1.6807
21201	Robertson	2	1,740	1.1494	0.0000	0.9471	2.3958
21203	Rockcastle	11	12,654	0.8693	0.2164	0.7754	1.3343

## 2020 - 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.

2017 National Crude Rate: 1.0407

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	19,827	1.8661	1.7213	2.2393	2.7572
21207	Russell	13	13,830	0.9400	0.2911	0.8198	1.3485
21209	Scott	47	43,166	1.0888	0.8259	1.1561	1.4863
21211	Shelby	26	37,413	0.6949	0.3320	0.6699	1.0079
21213	Simpson	16	14,931	1.0716	0.4921	1.0249	1.5577
21215	Spencer	16	15,142	1.0567	0.4436	0.9591	1.4745
21217	Taylor	32	20,119	1.5905	1.0986	1.5641	2.0295
21219	Todd	5	8,963	0.5578	0.0000	0.5200	1.1990
21221	Trigg	15	10,999	1.3638	0.5461	1.1219	1.6976
21223	Trimble	13	6,589	1.9730	0.9739	1.7453	2.5166
21225	Union	6	11,230	0.5343	0.0000	0.5471	1.1829
21227	Warren	116	103,523	1.1205	1.0596	1.2809	1.5021
21229	Washington	13	9,229	1.4086	0.6232	1.2851	1.9471
21231	Wayne	29	15,493	1.8718	1.1322	1.6316	2.1310
21233	Webster	7	9,922	0.7055	0.0060	0.6452	1.2843
21235	Whitley	64	27,311	2.3434	1.9552	2.3594	2.7636
21237	Wolfe	18	5,034	3.5757	2.2783	3.1605	4.0426
21239	Woodford	16	20,976	0.7628	0.2480	0.6829	1.1179
<b>Statewide</b>		<b>4,733</b>	<b>3,483,207</b>	<b>1.3588</b>			

## 2020 - 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.

2017 National Crude Rate: 4.9382

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	27	9,606	2.8107	1.5300	2.7027	3.8754
21003	Allen	42	10,574	3.9720	2.8154	3.9525	5.0896
21005	Anderson	22	12,219	1.8005	0.7932	1.8755	2.9578
21007	Ballard	11	4,283	2.5683	0.7049	2.4563	4.2078
21009	Barren	81	22,495	3.6008	2.7786	3.5551	4.3317
21011	Bath	17	6,342	2.6805	1.2150	2.6892	4.1635
21013	Bell	79	12,692	6.2244	4.9795	6.0011	7.0226
21015	Boone	165	64,194	2.5703	2.2991	2.7803	3.2615
21017	Bourbon	23	10,624	2.1649	0.9651	2.0796	3.1942
21019	Boyd	130	25,690	5.0603	4.1535	4.8709	5.5883
21021	Boyle	46	15,342	2.9983	1.9377	2.8623	3.7868
21023	Bracken	17	4,330	3.9261	2.1635	3.9504	5.7372
21025	Breathitt	110	7,303	15.0623	13.9717	15.3567	16.7417
21027	Breckinridge	47	10,952	4.2915	3.0475	4.1488	5.2500
21029	Bullitt	71	42,305	1.6783	1.1612	1.7418	2.3224
21031	Butler	21	6,414	3.2741	1.7781	3.2322	4.6864
21033	Caldwell	23	6,681	3.4426	1.8508	3.2424	4.6339
21035	Calloway	39	16,941	2.3021	1.3176	2.1974	3.0772
21037	Campbell	146	45,117	3.2360	2.6862	3.2382	3.7902
21039	Carlisle	8	2,552	3.1348	0.7037	2.9570	5.2102
21041	Carroll	14	5,138	2.7248	1.1103	2.7545	4.3987
21043	Carter	47	13,823	3.4001	2.3114	3.2924	4.2733
21045	Casey	66	8,304	7.9480	6.3087	7.5633	8.8180
21047	Christian	143	24,903	5.7423	4.8821	5.6166	6.3511
21049	Clark	39	19,028	2.0496	1.1903	2.0375	2.8847
21051	Clay	28	10,117	2.7676	1.7243	2.9217	4.1192
21053	Clinton	29	4,951	5.8574	3.9940	5.6266	7.2592
21055	Crittenden	42	4,798	8.7536	6.6268	8.2716	9.9164
21057	Cumberland	13	3,290	3.9514	1.6530	3.6046	5.5562
21059	Daviess	93	49,736	1.8699	1.3143	1.8349	2.3556
21061	Edmonson	19	6,799	2.7945	1.3032	2.7006	4.0980
21063	Elliott	10	4,001	2.4994	0.6319	2.4763	4.3206
21065	Estill	46	7,672	5.9958	4.6077	5.9397	7.2716
21067	Fayette	247	139,966	1.7647	1.5232	1.8434	2.1637
21069	Fleming	48	7,712	6.2241	4.8433	6.1725	7.5016
21071	Floyd	102	18,901	5.3965	4.4931	5.3413	6.1895
21073	Franklin	39	26,327	1.4814	0.7494	1.4687	2.1880
21075	Fulton	26	3,370	7.7151	5.1374	7.0701	9.0027
21077	Gallatin	17	4,295	3.9581	2.3777	4.2261	6.0745
21079	Garrard	25	9,249	2.7030	1.4693	2.6838	3.8983
21081	Grant	29	11,627	2.4942	1.5291	2.6496	3.7701
21083	Graves	113	18,505	6.1065	5.0442	5.8904	6.7367
21085	Grayson	89	13,408	6.6378	5.5754	6.5835	7.5916
21087	Green	18	6,182	2.9117	1.3222	2.7784	4.2346
21089	Greenup	88	19,639	4.4809	3.4247	4.2380	5.0514
21091	Hancock	11	4,615	2.3835	0.6675	2.3983	4.1290
21093	Hardin	160	51,211	3.1243	2.7296	3.2586	3.7876
21095	Harlan	202	13,800	14.6377	13.2830	14.2681	15.2532
21097	Harrison	14	9,747	1.4363	0.2459	1.4310	2.6161
21099	Hart	15	9,674	1.5505	0.3605	1.5533	2.7462
21101	Henderson	72	22,876	3.1474	2.3085	3.0744	3.8403



## 2020 - 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.

2017 National Crude Rate: 4.9382

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	25	8,035	3.1114	1.7848	3.0874	4.3900
21105	Hickman	10	2,659	3.7608	1.2006	3.3435	5.4863
21107	Hopkins	75	23,288	3.2205	2.3773	3.1352	3.8930
21109	Jackson	17	6,838	2.4861	1.1020	2.5328	3.9636
21111	Jefferson	1,050	375,473	2.7965	2.5986	2.7897	2.9808
21113	Jessamine	31	25,491	1.2161	0.5007	1.2429	1.9851
21115	Johnson	120	11,915	10.0713	8.9076	9.9763	11.0451
21117	Kenton	285	79,117	3.6023	3.3120	3.7365	4.1609
21119	Knott	48	7,753	6.1912	4.7423	6.0593	7.3762
21121	Knox	53	14,842	3.5709	2.5823	3.5403	4.4983
21123	Larue	17	7,651	2.2219	0.8628	2.1945	3.5263
21125	Laurel	52	31,283	1.6622	1.0280	1.6977	2.3675
21127	Lawrence	47	8,412	5.5873	4.3227	5.6024	6.8822
21129	Lee	36	3,969	9.0703	7.4633	9.3527	11.2421
21131	Leslie	36	5,640	6.3830	4.7921	6.3487	7.9053
21133	Letcher	155	11,696	13.2524	11.8115	12.8800	13.9485
21135	Lewis	16	6,975	2.2939	0.8664	2.2592	3.6520
21137	Lincoln	57	12,534	4.5476	3.4246	4.4616	5.4986
21139	Livingston	38	5,117	7.4262	5.3800	6.9670	8.5540
21141	Logan	45	13,886	3.2407	2.1528	3.1303	4.1079
21143	Lyon	10	5,355	1.8674	0.1805	1.7156	3.2507
21145	McCracken	147	35,496	4.1413	3.3094	3.9142	4.5189
21147	McCreary	29	8,320	3.4856	2.3619	3.6829	5.0039
21149	McLean	14	4,823	2.9028	1.1169	2.7637	4.4105
21151	Madison	63	40,483	1.5562	1.0244	1.6185	2.2127
21153	Magoffin	43	6,198	6.9377	5.5101	7.0063	8.5026
21155	Marion	23	9,803	2.3462	1.1796	2.3693	3.5590
21157	Marshall	63	17,734	3.5525	2.4744	3.3260	4.1776
21159	Martin	43	5,615	7.6581	6.2368	7.8173	9.3977
21161	Mason	16	8,785	1.8213	0.5493	1.7886	3.0279
21163	Meade	32	14,798	2.1625	1.3116	2.3069	3.3023
21165	Menifee	12	3,529	3.4004	1.3551	3.2984	5.2416
21167	Mercer	11	11,999	0.9167	0.0000	0.8918	1.9472
21169	Metcalfe	29	5,398	5.3724	3.6161	5.1830	6.7500
21171	Monroe	108	5,939	18.1849	16.1269	17.6241	19.1214
21173	Montgomery	26	14,066	1.8484	0.9068	1.9120	2.9171
21175	Morgan	37	7,183	5.1511	4.0409	5.4656	6.8903
21177	Muhlenberg	50	16,166	3.0929	2.0956	3.0040	3.9125
21179	Nelson	45	23,300	1.9313	1.2032	1.9810	2.7587
21181	Nicholas	6	3,841	1.5621	0.0000	1.5964	3.5084
21183	Ohio	58	12,051	4.8129	3.6884	4.7490	5.8096
21185	Oldham	23	33,537	0.6858	0.0973	0.7800	1.4627
21187	Owen	3	6,038	0.4969	0.0000	0.4972	2.0062
21189	Owsley	28	2,133	13.1271	10.0746	12.5567	15.0388
21191	Pendleton	26	7,590	3.4256	2.1475	3.5094	4.8713
21193	Perry	103	14,647	7.0322	6.1395	7.1137	8.0878
21195	Pike	172	31,777	5.4127	4.7018	5.3559	6.0100
21197	Powell	35	6,473	5.4071	4.1136	5.5958	7.0780
21199	Pulaski	130	34,431	3.7757	3.0730	3.6982	4.3234
21201	Robertson	2	1,265	1.5810	0.0000	1.4573	4.6210
21203	Rockcastle	54	8,730	6.1856	4.8948	6.1453	7.3957

## 2020 - 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.

2017 National Crude Rate: 4.9382

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	22	10,095	2.1793	0.9970	2.1579	3.3187
21207	Russell	22	9,688	2.2709	1.0062	2.1703	3.3345
21209	Scott	28	25,736	1.0880	0.4525	1.2292	2.0060
21211	Shelby	24	24,086	0.9964	0.2653	1.0352	1.8051
21213	Simpson	38	9,681	3.9252	2.7473	3.9410	5.1347
21215	Spencer	16	10,377	1.5419	0.4797	1.6816	2.8835
21217	Taylor	39	12,442	3.1345	1.9464	2.9691	3.9917
21219	Todd	17	5,875	2.8936	1.3763	2.9098	4.4434
21221	Trigg	25	8,014	3.1195	1.6177	2.8744	4.1312
21223	Trimble	5	4,535	1.1025	0.0000	1.1098	2.8561
21225	Union	16	6,722	2.3802	0.9372	2.3612	3.7851
21227	Warren	137	56,109	2.4417	2.0618	2.5694	3.0770
21229	Washington	11	6,261	1.7569	0.2557	1.7224	3.1891
21231	Wayne	48	10,798	4.4453	3.0939	4.1888	5.2836
21233	Webster	28	6,671	4.1973	2.7527	4.1858	5.6190
21235	Whitley	80	16,759	4.7736	3.8522	4.7559	5.6597
21237	Wolfe	35	3,518	9.9488	7.7837	9.7389	11.6941
21239	Woodford	12	14,426	0.8318	0.0000	0.8128	1.7775
<b>Statewide</b>		<b>7,286</b>	<b>2,202,190</b>	<b>3.3085</b>			

## 2020 - 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.

2017 National Crude Rate: 0.5998

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	15,138	0.3303	0.0000	0.3261	0.7217
21003	Allen	6	15,844	0.3787	0.0000	0.3629	0.7439
21005	Anderson	8	18,247	0.4384	0.0673	0.4240	0.7807
21007	Ballard	3	6,113	0.4908	0.0000	0.4367	1.0279
21009	Barren	10	33,872	0.2952	0.0189	0.2766	0.5342
21011	Bath	4	9,463	0.4227	0.0000	0.4010	0.8915
21013	Bell	11	18,867	0.5830	0.1962	0.5392	0.8823
21015	Boone	72	100,906	0.7135	0.5744	0.7304	0.8865
21017	Bourbon	7	15,617	0.4482	0.0351	0.4101	0.7850
21019	Boyd	39	37,672	1.0353	0.6962	0.9362	1.1762
21021	Boyle	14	24,394	0.5739	0.2438	0.5512	0.8586
21023	Bracken	2	6,408	0.3121	0.0000	0.2972	0.8944
21025	Breathitt	4	10,727	0.3729	0.0000	0.3569	0.8198
21027	Breckinridge	3	15,780	0.1901	0.0000	0.1748	0.5487
21029	Bullitt	23	64,515	0.3565	0.1614	0.3534	0.5455
21031	Butler	6	9,492	0.6321	0.1049	0.5912	1.0775
21033	Caldwell	2	9,742	0.2053	0.0000	0.1830	0.6516
21035	Calloway	9	30,441	0.2957	0.0294	0.3228	0.6161
21037	Campbell	41	73,642	0.5567	0.3842	0.5663	0.7484
21039	Carlisle	2	3,688	0.5423	0.0000	0.4722	1.2250
21041	Carroll	0	7,980	0.0000	0.0000	0.0000	0.5419
21043	Carter	9	20,562	0.4377	0.0792	0.4099	0.7405
21045	Casey	4	12,186	0.3282	0.0000	0.2979	0.7207
21047	Christian	34	52,803	0.6439	0.5539	0.7901	1.0263
21049	Clark	36	28,603	1.2586	0.9122	1.1944	1.4766
21051	Clay	7	16,007	0.4373	0.0526	0.4418	0.8311
21053	Clinton	1	7,199	0.1389	0.0000	0.1271	0.6796
21055	Crittenden	4	6,923	0.5778	0.0000	0.5208	1.0798
21057	Cumberland	1	4,618	0.2165	0.0000	0.1874	0.8580
21059	Daviess	36	77,828	0.4626	0.2736	0.4461	0.6185
21061	Edmonson	2	9,947	0.2011	0.0000	0.1856	0.6576
21063	Elliott	1	6,041	0.1655	0.0000	0.1539	0.7618
21065	Estill	8	11,050	0.7240	0.2230	0.6721	1.1211
21067	Fayette	125	254,763	0.4907	0.4513	0.5545	0.6577
21069	Fleming	4	11,380	0.3515	0.0000	0.3339	0.7815
21071	Floyd	26	27,725	0.9378	0.5994	0.8853	1.1712
21073	Franklin	49	40,698	1.2040	0.9338	1.1736	1.4134
21075	Fulton	2	5,096	0.3925	0.0000	0.3586	1.0145
21077	Gallatin	3	6,627	0.4527	0.0000	0.4650	1.0750
21079	Garrard	6	13,222	0.4538	0.0081	0.4161	0.8242
21081	Grant	5	18,335	0.2727	0.0000	0.2810	0.6483
21083	Graves	21	27,653	0.7594	0.4203	0.7040	0.9877
21085	Grayson	7	20,201	0.3465	0.0000	0.3329	0.6708
21087	Green	2	8,756	0.2284	0.0000	0.2031	0.6969
21089	Greenup	12	28,080	0.4274	0.1035	0.3788	0.6540
21091	Hancock	3	6,824	0.4396	0.0000	0.4168	0.9943
21093	Hardin	40	83,522	0.4789	0.3222	0.4945	0.6668
21095	Harlan	25	20,429	1.2238	0.8128	1.1443	1.4757
21097	Harrison	5	14,412	0.3469	0.0000	0.3260	0.7215
21099	Hart	3	14,517	0.2067	0.0000	0.1987	0.5974
21101	Henderson	22	34,419	0.6392	0.3456	0.6019	0.8581

## 2020 - 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.

2017 National Crude Rate: 0.5998

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	3	11,979	0.2504	0.0000	0.2393	0.6768
21105	Hickman	3	3,648	0.8224	0.0000	0.6674	1.3981
21107	Hopkins	21	34,927	0.6013	0.3099	0.5637	0.8175
21109	Jackson	3	9,983	0.3005	0.0000	0.2868	0.7659
21111	Jefferson	470	608,923	0.7719	0.7110	0.7739	0.8367
21113	Jessamine	15	40,321	0.3720	0.1303	0.3754	0.6206
21115	Johnson	17	17,579	0.9671	0.5549	0.9142	1.2734
21117	Kenton	69	129,221	0.5340	0.4125	0.5510	0.6894
21119	Knott	11	11,315	0.9722	0.4671	0.9135	1.3600
21121	Knox	13	23,008	0.5650	0.2300	0.5481	0.8663
21123	Larue	5	11,491	0.4351	0.0000	0.4093	0.8526
21125	Laurel	13	48,073	0.2704	0.0444	0.2661	0.4878
21127	Lawrence	6	12,333	0.4865	0.0317	0.4613	0.8910
21129	Lee	1	6,016	0.1662	0.0000	0.1618	0.7850
21131	Leslie	3	8,195	0.3661	0.0000	0.3402	0.8619
21133	Letcher	32	16,713	1.9147	1.3928	1.7557	2.1187
21135	Lewis	0	10,109	0.0000	0.0000	0.0000	0.4702
21137	Lincoln	12	18,424	0.6513	0.2559	0.6033	0.9507
21139	Livingston	2	7,059	0.2833	0.0000	0.2470	0.7914
21141	Logan	11	20,927	0.5256	0.1656	0.4939	0.8222
21143	Lyon	2	7,400	0.2703	0.0000	0.2289	0.7531
21145	McCracken	48	52,642	0.9118	0.6190	0.8217	1.0244
21147	McCreary	14	13,151	1.0646	0.6481	1.0780	1.5080
21149	McLean	5	6,974	0.7169	0.0907	0.6488	1.2069
21151	Madison	15	73,609	0.2038	0.0405	0.2341	0.4276
21153	Magoffin	6	8,981	0.6681	0.1301	0.6335	1.1369
21155	Marion	3	14,850	0.2020	0.0000	0.1928	0.5855
21157	Marshall	5	25,147	0.1988	0.0000	0.1749	0.4647
21159	Martin	4	9,039	0.4425	0.0000	0.4416	0.9564
21161	Mason	5	13,064	0.3827	0.0000	0.3610	0.7773
21163	Meade	6	23,272	0.2578	0.0000	0.2650	0.5907
21165	Menifee	1	5,010	0.1996	0.0000	0.1802	0.8379
21167	Mercer	11	17,561	0.6264	0.2233	0.5787	0.9341
21169	Metcalfe	6	7,848	0.7645	0.1664	0.6930	1.2195
21171	Monroe	5	8,654	0.5778	0.0256	0.5301	1.0346
21173	Montgomery	6	21,530	0.2787	0.0000	0.2738	0.6048
21175	Morgan	8	11,230	0.7124	0.2532	0.7171	1.1810
21177	Muhlenberg	8	24,460	0.3271	0.0028	0.3056	0.6084
21179	Nelson	10	35,770	0.2796	0.0186	0.2760	0.5334
21181	Nicholas	6	5,705	1.0517	0.3745	1.0103	1.6461
21183	Ohio	4	17,953	0.2228	0.0000	0.2085	0.5622
21185	Oldham	8	50,487	0.1585	0.0000	0.1608	0.3804
21187	Owen	2	8,775	0.2279	0.0000	0.2145	0.7219
21189	Owsley	4	3,109	1.2866	0.3274	1.1626	1.9979
21191	Pendleton	7	11,235	0.6231	0.1467	0.6005	1.0543
21193	Perry	13	21,758	0.5975	0.2507	0.5772	0.9036
21195	Pike	38	46,228	0.8220	0.5473	0.7675	0.9877
21197	Powell	7	9,941	0.7042	0.2111	0.7017	1.1922
21199	Pulaski	51	50,514	1.0096	0.7281	0.9382	1.1483
21201	Robertson	1	1,740	0.5747	0.0000	0.4871	1.5683
21203	Rockcastle	8	12,654	0.6322	0.1687	0.5891	1.0095

## 2020 - 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.

2017 National Crude Rate: 0.5998

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	12	19,827	0.6052	0.3496	0.7323	1.1151
21207	Russell	10	13,830	0.7231	0.2537	0.6482	1.0426
21209	Scott	10	43,166	0.2317	0.0076	0.2551	0.5025
21211	Shelby	10	37,413	0.2673	0.0152	0.2695	0.5239
21213	Simpson	1	14,931	0.0670	0.0000	0.0657	0.4628
21215	Spencer	2	15,142	0.1321	0.0000	0.1306	0.5265
21217	Taylor	7	20,119	0.3479	0.0000	0.3426	0.6854
21219	Todd	4	8,963	0.4463	0.0000	0.4307	0.9391
21221	Trigg	0	10,999	0.0000	0.0000	0.0000	0.4363
21223	Trimble	1	6,587	0.1518	0.0000	0.1431	0.7293
21225	Union	0	11,230	0.0000	0.0000	0.0000	0.4761
21227	Warren	91	103,523	0.8790	0.8537	1.0175	1.1813
21229	Washington	1	9,229	0.1084	0.0000	0.0991	0.5867
21231	Wayne	6	15,493	0.3873	0.0000	0.3490	0.7227
21233	Webster	6	9,922	0.6047	0.0906	0.5668	1.0429
21235	Whitley	43	27,311	1.5745	1.3087	1.6083	1.9079
21237	Wolfe	1	5,034	0.1986	0.0000	0.1820	0.8431
21239	Woodford	8	20,976	0.3814	0.0285	0.3547	0.6810
<b>Statewide</b>		<b>2,014</b>	<b>3,483,204</b>	<b>0.5782</b>			

## 2020 - 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.

2017 National Crude Rate: 4.1296

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	57	15,139	3.7651	2.5637	3.5887	4.6136
21003	Allen	75	15,844	4.7337	3.5404	4.5466	5.5529
21005	Anderson	88	18,247	4.8227	3.9305	4.8945	5.8586
21007	Ballard	24	6,113	3.9261	1.7556	3.2603	4.7650
21009	Barren	190	33,872	5.6094	4.5660	5.2446	5.9232
21011	Bath	67	9,463	7.0802	5.3901	6.6799	7.9698
21013	Bell	122	18,867	6.4663	4.9304	5.8228	6.7151
21015	Boone	324	100,906	3.2109	3.1458	3.5752	4.0047
21017	Bourbon	88	15,617	5.6349	3.9389	4.9026	5.8663
21019	Boyd	307	37,672	8.1493	6.5048	7.1271	7.7494
21021	Boyle	113	24,394	4.6323	3.4467	4.2372	5.0277
21023	Bracken	29	6,408	4.5256	2.7980	4.3880	5.9780
21025	Breathitt	81	10,727	7.5510	6.3196	7.5696	8.8196
21027	Breckinridge	66	15,780	4.1825	2.7443	3.7134	4.6825
21029	Bullitt	277	64,515	4.2936	3.9431	4.4620	4.9809
21031	Butler	34	9,492	3.5820	2.0275	3.3005	4.5735
21033	Caldwell	47	9,742	4.8245	2.8504	4.0488	5.2472
21035	Calloway	85	30,441	2.7923	2.1889	2.9497	3.7105
21037	Campbell	204	73,642	2.7702	2.3883	2.8732	3.3580
21039	Carlisle	24	3,688	6.5076	3.3591	5.2724	7.1857
21041	Carroll	34	7,980	4.2607	2.7701	4.2071	5.6441
21043	Carter	156	20,562	7.5868	6.0446	6.9041	7.7635
21045	Casey	70	12,186	5.7443	3.9324	5.0271	6.1218
21047	Christian	110	52,803	2.0832	1.9775	2.6061	3.2346
21049	Clark	100	28,603	3.4961	2.5707	3.3145	4.0582
21051	Clay	164	16,007	10.2455	10.0805	11.1463	12.2122
21053	Clinton	39	7,199	5.4174	3.3697	4.8035	6.2373
21055	Crittenden	50	6,923	7.2223	4.7359	6.1709	7.6060
21057	Cumberland	25	4,618	5.4136	2.6330	4.3334	6.0339
21059	Daviess	361	77,828	4.6384	3.9769	4.4293	4.8817
21061	Edmonson	47	9,947	4.7250	2.9457	4.1610	5.3763
21063	Elliott	33	6,041	5.4627	3.3001	4.8688	6.4375
21065	Estill	59	11,050	5.3394	3.7892	4.9762	6.1633
21067	Fayette	807	254,763	3.1676	3.5548	3.8366	4.1183
21069	Fleming	57	11,380	5.0088	3.5740	4.7544	5.9348
21071	Floyd	198	27,725	7.1416	6.0776	6.8372	7.5967
21073	Franklin	181	40,698	4.4474	3.7366	4.3716	5.0066
21075	Fulton	21	5,096	4.1209	1.8832	3.5661	5.2490
21077	Gallatin	34	6,628	5.1298	4.1086	5.7983	7.4879
21079	Garrard	46	13,222	3.4791	2.1181	3.1950	4.2720
21081	Grant	68	18,335	3.7088	3.1036	4.1087	5.1138
21083	Graves	181	27,653	6.5454	5.1377	5.8734	6.6091
21085	Grayson	129	20,201	6.3858	5.2978	6.1935	7.0891
21087	Green	48	8,756	5.4820	3.3692	4.6390	5.9088
21089	Greenup	204	28,080	7.2650	5.3849	6.0904	6.7960
21091	Hancock	33	6,824	4.8359	3.0060	4.5177	6.0294
21093	Hardin	476	83,522	5.6991	5.7805	6.2487	6.7170
21095	Harlan	126	20,430	6.1674	4.8996	5.7744	6.6492
21097	Harrison	47	14,412	3.2612	2.0282	3.0729	4.1177
21099	Hart	65	14,517	4.4775	3.3046	4.3635	5.4224
21101	Henderson	137	34,419	3.9804	3.0496	3.7230	4.3964

## 2020 - 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.

2017 National Crude Rate: 4.1296

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	67	11,979	5.5931	4.2598	5.4226	6.5854
21105	Hickman	24	3,648	6.5789	2.8864	4.6898	6.4933
21107	Hopkins	149	34,927	4.2660	3.2693	3.9329	4.5966
21109	Jackson	78	9,983	7.8133	6.3806	7.6618	8.9430
21111	Jefferson	3,520	608,923	5.7807	5.7423	5.9097	6.0770
21113	Jessamine	129	40,321	3.1993	2.6217	3.2723	3.9229
21115	Johnson	146	17,579	8.3054	6.9348	7.8845	8.8343
21117	Kenton	476	129,221	3.6836	3.6574	4.0336	4.4099
21119	Knott	83	11,315	7.3354	5.6477	6.8192	7.9906
21121	Knox	90	23,008	3.9117	2.9702	3.8109	4.6516
21123	Larue	61	11,491	5.3085	3.7651	4.9258	6.0865
21125	Laurel	228	48,073	4.7428	4.2265	4.8207	5.4150
21127	Lawrence	74	12,333	6.0002	4.6369	5.7793	6.9216
21129	Lee	15	6,016	2.4934	0.8517	2.5315	4.2114
21131	Leslie	44	8,195	5.3691	3.6376	5.0177	6.3978
21133	Letcher	165	16,713	9.8726	8.0152	8.9680	9.9209
21135	Lewis	27	10,109	2.6709	1.1943	2.4165	3.6387
21137	Lincoln	99	18,424	5.3734	3.9531	4.8578	5.7626
21139	Livingston	23	7,059	3.2583	1.2859	2.6806	4.0753
21141	Logan	100	20,927	4.7785	3.5151	4.3689	5.2227
21143	Lyon	36	7,401	4.8642	2.4288	3.7460	5.0633
21145	McCracken	237	52,642	4.5021	3.3384	3.8594	4.3803
21147	McCreary	62	13,151	4.7145	3.8587	5.0222	6.1856
21149	McLean	33	6,974	4.7319	2.6141	4.0436	5.4730
21151	Madison	201	73,609	2.7306	2.8057	3.3319	3.8582
21153	Magoffin	58	8,981	6.4581	4.8654	6.2021	7.5388
21155	Marion	53	14,850	3.5690	2.3994	3.4402	4.4810
21157	Marshall	76	25,147	3.0222	1.7441	2.4821	3.2202
21159	Martin	43	9,039	4.7572	3.5424	4.9254	6.3084
21161	Mason	67	13,064	5.1286	3.7766	4.8795	5.9823
21163	Meade	82	23,272	3.5235	3.0027	3.8937	4.7847
21165	Menifee	45	5,010	8.9820	6.1656	7.8747	9.5837
21167	Mercer	81	17,561	4.6125	3.3056	4.2406	5.1756
21169	Metcalfe	54	7,848	6.8807	4.6822	6.0494	7.4166
21171	Monroe	92	8,654	10.6309	8.2691	9.5882	10.9073
21173	Montgomery	97	21,530	4.5053	3.7217	4.6128	5.5040
21175	Morgan	54	11,230	4.8085	3.7886	5.0369	6.2852
21177	Muhlenberg	87	24,460	3.5568	2.4443	3.2315	4.0187
21179	Nelson	157	35,770	4.3892	3.8458	4.5410	5.2362
21181	Nicholas	15	5,705	2.6293	0.8609	2.5432	4.2255
21183	Ohio	78	17,953	4.3447	3.0470	3.9683	4.8896
21185	Oldham	140	50,490	2.7728	2.5264	3.1388	3.7513
21187	Owen	23	8,775	2.6211	1.1343	2.4752	3.8160
21189	Owsley	21	3,109	6.7546	3.6929	5.8482	8.0035
21191	Pendleton	39	11,235	3.4713	2.2177	3.4299	4.6421
21193	Perry	193	21,758	8.8703	7.8848	8.7554	9.6259
21195	Pike	379	46,229	8.1983	7.0906	7.6720	8.2534
21197	Powell	47	9,942	4.7274	3.6856	5.0225	6.3594
21199	Pulaski	218	50,514	4.3156	3.4188	3.9702	4.5217
21201	Robertson	5	1,740	2.8736	0.0000	2.1219	4.7796
21203	Rockcastle	55	12,655	4.3461	2.9327	4.0402	5.1478

## 2020 - 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.

2017 National Crude Rate: 4.1296

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	124	19,827	6.2541	6.7231	7.7442	8.7652
21207	Russell	43	13,830	3.1092	1.6355	2.6492	3.6629
21209	Scott	78	43,166	1.8070	1.5940	2.2958	2.9975
21211	Shelby	101	37,413	2.6996	2.1733	2.8613	3.5494
21213	Simpson	61	14,931	4.0855	3.0495	4.1103	5.1712
21215	Spencer	50	15,142	3.3021	2.4787	3.5720	4.6654
21217	Taylor	71	20,119	3.5290	2.4961	3.3884	4.2808
21219	Todd	16	8,963	1.7851	0.3737	1.7086	3.0435
21221	Trigg	41	10,999	3.7276	1.8909	2.9951	4.0993
21223	Trimble	25	6,588	3.7948	2.0393	3.5875	5.1357
21225	Union	29	11,230	2.5824	1.5127	2.7775	4.0423
21227	Warren	375	103,523	3.6224	4.0400	4.4870	4.9341
21229	Washington	46	9,229	4.9843	3.2221	4.4996	5.7770
21231	Wayne	33	15,493	2.1300	0.8547	1.8119	2.7690
21233	Webster	29	9,922	2.9228	1.4720	2.7240	3.9761
21235	Whitley	200	27,311	7.3231	6.7479	7.5413	8.3346
21237	Wolfe	36	5,034	7.1514	4.7233	6.4534	8.1834
21239	Woodford	70	20,976	3.3371	2.2097	3.0647	3.9197
<b>Statewide</b>		<b>16,262</b>	<b>3,483,215</b>	<b>4.6687</b>			



## 2020 - 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.

2017 National Crude Rate: 1.588

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	47	15,138	3.1048	2.3236	2.9789	3.6343
21003	Allen	49	15,844	3.0927	2.3472	2.9903	3.6335
21005	Anderson	32	18,247	1.7537	1.1717	1.7870	2.4023
21007	Ballard	15	6,113	2.4538	1.1061	2.0738	3.0415
21009	Barren	86	33,872	2.5390	1.9555	2.3894	2.8234
21011	Bath	31	9,463	3.2759	2.2948	3.1207	3.9467
21013	Bell	65	18,867	3.4452	2.5614	3.1328	3.7043
21015	Boone	104	100,906	1.0307	0.8689	1.1417	1.4146
21017	Bourbon	35	15,617	2.2411	1.3547	1.9726	2.5904
21019	Boyd	154	37,672	4.0879	3.2240	3.6233	4.0225
21021	Boyle	90	24,394	3.6894	2.8960	3.4020	3.9080
21023	Bracken	14	6,408	2.1848	1.1214	2.1392	3.1569
21025	Breathitt	53	10,727	4.9408	4.1772	4.9750	5.7728
21027	Breckinridge	30	15,780	1.9011	1.0902	1.7120	2.3339
21029	Bullitt	103	64,515	1.5965	1.3294	1.6600	1.9906
21031	Butler	30	9,492	3.1606	2.1311	2.9471	3.7630
21033	Caldwell	43	9,742	4.4139	2.9933	3.7632	4.5332
21035	Calloway	165	30,441	5.4203	5.2133	5.6970	6.1806
21037	Campbell	77	73,642	1.0456	0.7749	1.0837	1.3926
21039	Carlisle	19	3,688	5.1518	3.0335	4.2668	5.5001
21041	Carroll	23	7,980	2.8822	1.9477	2.8668	3.7858
21043	Carter	72	20,562	3.5016	2.6655	3.2156	3.7657
21045	Casey	72	12,186	5.9084	4.5383	5.2406	5.9429
21047	Christian	152	52,803	2.8786	3.1129	3.5083	3.9038
21049	Clark	92	28,603	3.2164	2.5878	3.0628	3.5378
21051	Clay	39	16,007	2.4364	1.9743	2.6536	3.3328
21053	Clinton	34	7,199	4.7229	3.3185	4.2375	5.1566
21055	Crittenden	44	6,923	6.3556	4.5925	5.5140	6.4355
21057	Cumberland	62	4,618	13.4257	9.8764	10.9714	12.0663
21059	Daviess	138	77,828	1.7731	1.4123	1.7013	1.9903
21061	Edmonson	25	9,947	2.5133	1.4646	2.2446	3.0245
21063	Elliott	18	6,041	2.9796	1.7118	2.7245	3.7371
21065	Estill	61	11,050	5.5204	4.4249	5.1839	5.9429
21067	Fayette	284	254,763	1.1148	1.1472	1.3251	1.5029
21069	Fleming	48	11,380	4.2179	3.2747	4.0291	4.7834
21071	Floyd	139	27,725	5.0135	4.3269	4.8114	5.2958
21073	Franklin	99	40,698	2.4326	1.9871	2.3918	2.7964
21075	Fulton	17	5,096	3.3359	1.8361	2.9137	3.9912
21077	Gallatin	12	6,627	1.8108	0.9692	2.0443	3.1193
21079	Garrard	48	13,222	3.6303	2.6842	3.3745	4.0648
21081	Grant	15	18,335	0.8181	0.2638	0.9026	1.5413
21083	Graves	185	27,653	6.6901	5.5914	6.0626	6.5338
21085	Grayson	94	20,202	4.6530	3.9725	4.5451	5.1176
21087	Green	24	8,756	2.7410	1.5454	2.3620	3.1786
21089	Greenup	88	28,080	3.1339	2.2080	2.6605	3.1131
21091	Hancock	15	6,824	2.1981	1.1103	2.0797	3.0490
21093	Hardin	195	83,522	2.3347	2.2455	2.5428	2.8401
21095	Harlan	150	20,429	7.3425	6.3529	6.9118	7.4706
21097	Harrison	48	14,412	3.3306	2.4999	3.1689	3.8378
21099	Hart	27	14,517	1.8599	1.1492	1.8264	2.5036
21101	Henderson	75	34,419	2.1790	1.6188	2.0491	2.4794

## 2020 - 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.

2017 National Crude Rate: 1.588

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	22	11,979	1.8365	1.0471	1.7897	2.5323
21105	Hickman	15	3,649	4.1107	1.8387	3.0029	4.1670
21107	Hopkins	94	34,927	2.6913	2.0748	2.4992	2.9237
21109	Jackson	35	9,983	3.5060	2.6350	3.4529	4.2707
21111	Jefferson	1,034	608,923	1.6981	1.6241	1.7306	1.8371
21113	Jessamine	59	40,321	1.4633	1.0785	1.4925	1.9065
21115	Johnson	103	17,579	5.8593	4.9862	5.5930	6.1997
21117	Kenton	143	129,221	1.1066	0.9667	1.2058	1.4449
21119	Knott	53	11,315	4.6840	3.6517	4.4021	5.1524
21121	Knox	51	23,008	2.2166	1.6262	2.1622	2.6982
21123	Larue	30	11,491	2.6107	1.7024	2.4457	3.1889
21125	Laurel	111	48,073	2.3090	1.9684	2.3470	2.7256
21127	Lawrence	52	12,333	4.2163	3.3581	4.0881	4.8182
21129	Lee	28	6,016	4.6543	3.7273	4.8062	5.8851
21131	Leslie	39	8,195	4.7590	3.6129	4.4969	5.3810
21133	Letcher	121	16,713	7.2399	6.0256	6.6353	7.2450
21135	Lewis	19	10,109	1.8795	0.9376	1.7210	2.5045
21137	Lincoln	92	18,424	4.9935	3.9801	4.5596	5.1391
21139	Livingston	35	7,059	4.9582	3.2549	4.1515	5.0480
21141	Logan	59	20,927	2.8193	2.0525	2.5988	3.1452
21143	Lyon	19	7,400	2.5676	1.1862	2.0387	2.8913
21145	McCracken	128	52,642	2.4315	1.7731	2.1070	2.4409
21147	McCreary	30	13,151	2.2812	1.7007	2.4438	3.1870
21149	McLean	11	6,974	1.5773	0.4490	1.3663	2.2837
21151	Madison	147	73,609	1.9970	2.0585	2.3906	2.7226
21153	Magoffin	71	8,981	7.9056	6.8030	7.6581	8.5132
21155	Marion	24	14,850	1.6162	0.9060	1.5723	2.2386
21157	Marshall	123	25,147	4.8912	3.6141	4.0886	4.5632
21159	Martin	57	9,039	6.3060	5.6826	6.5662	7.4499
21161	Mason	17	13,064	1.3013	0.5394	1.2435	1.9477
21163	Meade	20	23,272	0.8594	0.3813	0.9484	1.5154
21165	Menifee	25	5,010	4.9900	3.3534	4.4519	5.5505
21167	Mercer	62	17,561	3.5306	2.6799	3.2786	3.8773
21169	Metcalfe	30	7,848	3.8226	2.5289	3.4060	4.2831
21171	Monroe	85	8,654	9.8220	8.1211	8.9666	9.8122
21173	Montgomery	65	21,530	3.0190	2.5163	3.0833	3.6503
21175	Morgan	89	11,230	7.9252	7.6166	8.4173	9.2180
21177	Muhlenberg	74	24,460	3.0253	2.2782	2.7830	3.2878
21179	Nelson	98	35,770	2.7397	2.3942	2.8373	3.2804
21181	Nicholas	21	5,705	3.6810	2.5132	3.5895	4.6658
21183	Ohio	39	17,953	2.1723	1.4157	2.0061	2.5964
21185	Oldham	44	50,487	0.8715	0.5995	0.9902	1.3809
21187	Owen	14	8,775	1.5954	0.6652	1.5243	2.3835
21189	Owsley	23	3,109	7.3979	5.1207	6.5050	7.8893
21191	Pendleton	17	11,235	1.5131	0.7360	1.5127	2.2894
21193	Perry	131	21,758	6.0208	5.4014	5.9566	6.5118
21195	Pike	224	46,228	4.8455	4.1938	4.5655	4.9372
21197	Powell	45	9,941	4.5267	3.9571	4.8084	5.6597
21199	Pulaski	180	50,514	3.5634	2.9505	3.3031	3.6558
21201	Robertson	3	1,740	1.7241	0.0000	1.3085	3.0269
21203	Rockcastle	54	12,654	4.2674	3.2972	4.0064	4.7155

## 2020 - 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.

2017 National Crude Rate: 1.588

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	79	19,827	3.9845	4.1721	4.8148	5.4575
21207	Russell	57	13,830	4.1215	2.9149	3.5659	4.2170
21209	Scott	40	43,166	0.9267	0.7126	1.1552	1.5978
21211	Shelby	38	37,413	1.0157	0.6357	1.0733	1.5109
21213	Simpson	60	14,931	4.0185	3.3659	4.0416	4.7174
21215	Spencer	14	15,142	0.9246	0.3068	1.0044	1.7020
21217	Taylor	63	20,119	3.1314	2.4434	3.0126	3.5819
21219	Todd	21	8,963	2.3430	1.4107	2.2658	3.1209
21221	Trigg	25	10,999	2.2729	1.1499	1.8600	2.5700
21223	Trimble	8	6,587	1.2145	0.1698	1.1621	2.1544
21225	Union	28	11,230	2.4933	1.8672	2.6714	3.4757
21227	Warren	219	103,523	2.1155	2.2860	2.5680	2.8499
21229	Washington	16	9,229	1.7337	0.7662	1.5857	2.4052
21231	Wayne	64	15,493	4.1309	2.9489	3.5631	4.1773
21233	Webster	24	9,922	2.4189	1.4776	2.2800	3.0823
21235	Whitley	43	27,311	1.5745	1.1113	1.6160	2.1206
21237	Wolfe	24	5,034	4.7676	3.2400	4.3481	5.4562
21239	Woodford	28	20,976	1.3349	0.6898	1.2370	1.7842
<b>Statewide</b>		<b>8,653</b>	<b>3,483,206</b>	<b>2.4842</b>			

## 2020 - 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.

2017 National Crude Rate: 1.4129

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	31	15,138	2.0478	1.4401	2.0075	2.5749
21003	Allen	25	15,844	1.5779	1.0367	1.6011	2.1655
21005	Anderson	22	18,247	1.2057	0.7281	1.2623	1.7964
21007	Ballard	6	6,113	0.9815	0.0043	0.8368	1.6692
21009	Barren	38	33,872	1.1219	0.6779	1.0481	1.4183
21011	Bath	13	9,463	1.3738	0.6246	1.3406	2.0566
21013	Bell	31	18,867	1.6431	1.0096	1.4999	1.9903
21015	Boone	108	100,906	1.0703	0.9996	1.2385	1.4773
21017	Bourbon	25	15,617	1.6008	0.8857	1.4163	1.9469
21019	Boyd	83	37,672	2.2032	1.6113	1.9532	2.2952
21021	Boyle	33	24,394	1.3528	0.7912	1.2196	1.6481
21023	Bracken	8	6,408	1.2484	0.3893	1.2820	2.1748
21025	Breathitt	25	10,727	2.3306	1.7608	2.4605	3.1602
21027	Breckinridge	35	15,780	2.2180	1.5466	2.0918	2.6369
21029	Bullitt	44	64,515	0.6820	0.4605	0.7522	1.0438
21031	Butler	5	9,492	0.5268	0.0000	0.5093	1.2209
21033	Caldwell	21	9,742	2.1556	1.1590	1.8141	2.4692
21035	Calloway	44	30,441	1.4454	1.0952	1.5080	1.9207
21037	Campbell	66	73,642	0.8962	0.6801	0.9473	1.2144
21039	Carlisle	9	3,688	2.4403	0.9274	1.9699	3.0124
21041	Carroll	19	7,980	2.3810	1.6351	2.4330	3.2308
21043	Carter	28	20,562	1.3617	0.8043	1.2813	1.7583
21045	Casey	39	12,186	3.2004	2.2392	2.8409	3.4425
21047	Christian	57	52,803	1.0795	0.9586	1.2945	1.6305
21049	Clark	63	28,603	2.2026	1.7154	2.1249	2.5343
21051	Clay	13	16,007	0.8121	0.3346	0.9317	1.5288
21053	Clinton	20	7,199	2.7782	1.7625	2.5603	3.3581
21055	Crittenden	19	6,923	2.7445	1.6561	2.4581	3.2601
21057	Cumberland	27	4,618	5.8467	3.8993	4.8435	5.7878
21059	Daviess	85	77,828	1.0922	0.7981	1.0453	1.2925
21061	Edmonson	15	9,947	1.5080	0.7126	1.3918	2.0709
21063	Elliott	12	6,041	1.9864	1.0026	1.8865	2.7704
21065	Estill	45	11,050	4.0724	3.3328	3.9975	4.6622
21067	Fayette	239	254,763	0.9381	0.9643	1.1168	1.2692
21069	Fleming	34	11,380	2.9877	2.3277	2.9890	3.6503
21071	Floyd	74	27,725	2.6691	2.2322	2.6546	3.0771
21073	Franklin	79	40,698	1.9411	1.5923	1.9419	2.2915
21075	Fulton	11	5,096	2.1586	0.9616	1.8843	2.8070
21077	Gallatin	10	6,627	1.5090	0.8911	1.8510	2.8109
21079	Garrard	19	13,222	1.4370	0.7805	1.3818	1.9831
21081	Grant	21	18,335	1.1454	0.7768	1.3404	1.9039
21083	Graves	92	27,653	3.3269	2.6363	3.0417	3.4471
21085	Grayson	58	20,201	2.8711	2.4303	2.9317	3.4331
21087	Green	17	8,756	1.9415	1.0063	1.7143	2.4223
21089	Greenup	43	28,080	1.5313	0.9118	1.2993	1.6868
21091	Hancock	8	6,824	1.1723	0.3101	1.1588	2.0075
21093	Hardin	100	83,522	1.1973	1.0794	1.3373	1.5951
21095	Harlan	73	20,429	3.5734	2.9465	3.4298	3.9132
21097	Harrison	30	14,412	2.0816	1.4366	2.0142	2.5919
21099	Hart	14	14,517	0.9644	0.3918	0.9825	1.5732
21101	Henderson	49	34,419	1.4236	0.9847	1.3556	1.7264

## 2020 - 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.

2017 National Crude Rate: 1.4129

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	11,979	1.5861	0.9595	1.6083	2.2571
21105	Hickman	10	3,648	2.7412	0.9559	1.9363	2.9168
21107	Hopkins	25	34,927	0.7158	0.3073	0.6732	1.0390
21109	Jackson	10	9,983	1.0017	0.3207	1.0399	1.7592
21111	Jefferson	601	608,923	0.9870	0.9157	1.0069	1.0982
21113	Jessamine	27	40,321	0.6696	0.3440	0.7041	1.0642
21115	Johnson	60	17,579	3.4132	2.8576	3.3875	3.9175
21117	Kenton	146	129,221	1.1298	1.0592	1.2669	1.4747
21119	Knott	24	11,315	2.1211	1.4089	2.0626	2.7164
21121	Knox	19	23,008	0.8258	0.3513	0.8123	1.2733
21123	Larue	18	11,491	1.5664	0.8489	1.4904	2.1319
21125	Laurel	44	48,073	0.9153	0.6335	0.9636	1.2936
21127	Lawrence	43	12,334	3.4863	2.9093	3.5502	4.1910
21129	Lee	16	6,016	2.6596	2.0145	2.9765	3.9385
21131	Leslie	10	8,195	1.2203	0.4220	1.1918	1.9615
21133	Letcher	47	16,713	2.8122	2.1571	2.6907	3.2243
21135	Lewis	12	10,109	1.1871	0.4533	1.1409	1.8285
21137	Lincoln	29	18,424	1.5740	0.9611	1.4617	1.9622
21139	Livingston	21	7,059	2.9749	1.7806	2.5588	3.3371
21141	Logan	29	20,927	1.3858	0.8330	1.3062	1.7794
21143	Lyon	11	7,400	1.4865	0.4776	1.2200	1.9624
21145	McCracken	71	52,642	1.3487	0.8597	1.1424	1.4251
21147	McCreary	13	13,151	0.9885	0.4766	1.1359	1.7953
21149	McLean	12	6,974	1.7207	0.7344	1.5308	2.3271
21151	Madison	48	73,609	0.6521	0.5000	0.7852	1.0704
21153	Magoffin	29	8,981	3.2290	2.5913	3.3494	4.1075
21155	Marion	18	14,850	1.2121	0.6117	1.1833	1.7548
21157	Marshall	67	25,147	2.6643	1.8514	2.2609	2.6705
21159	Martin	27	9,039	2.9871	2.4613	3.2328	4.0043
21161	Mason	13	13,064	0.9951	0.3593	0.9678	1.5762
21163	Meade	6	23,272	0.2578	0.0000	0.3068	0.8113
21165	Menifee	6	5,010	1.1976	0.1451	1.0995	2.0539
21167	Mercer	36	17,561	2.0500	1.4231	1.9408	2.4585
21169	Metcalfe	16	7,848	2.0387	1.0755	1.8293	2.5831
21171	Monroe	52	8,654	6.0088	4.8756	5.6079	6.3401
21173	Montgomery	26	21,530	1.2076	0.7680	1.2586	1.7492
21175	Morgan	32	11,230	2.8495	2.5812	3.2970	4.0129
21177	Muhlenberg	58	24,460	2.3712	1.7548	2.1878	2.6207
21179	Nelson	55	35,770	1.5376	1.2604	1.6462	2.0320
21181	Nicholas	11	5,705	1.9281	1.0333	1.9793	2.9253
21183	Ohio	21	17,953	1.1697	0.5900	1.1003	1.6106
21185	Oldham	28	50,487	0.5546	0.3365	0.6856	1.0346
21187	Owen	4	8,775	0.4558	0.0000	0.4578	1.2123
21189	Owsley	13	3,109	4.1814	2.5625	3.7618	4.9611
21191	Pendleton	16	11,235	1.4241	0.8277	1.5136	2.1995
21193	Perry	77	21,758	3.5389	3.2306	3.7210	4.2113
21195	Pike	78	46,228	1.6873	1.3127	1.6357	1.9586
21197	Powell	29	9,941	2.9172	2.5131	3.2611	4.0092
21199	Pulaski	83	50,514	1.6431	1.2525	1.5581	1.8636
21201	Robertson	5	1,740	2.8736	0.7410	2.2293	3.7175
21203	Rockcastle	33	12,654	2.6079	1.9341	2.5546	3.1751

## 2020 - 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.

2017 National Crude Rate: 1.4129

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	28	19,827	1.4122	1.1502	1.6997	2.2491
21207	Russell	15	13,830	1.0846	0.3908	0.9526	1.5143
21209	Scott	25	43,166	0.5792	0.3716	0.7607	1.1499
21211	Shelby	19	37,413	0.5078	0.1792	0.5632	0.9471
21213	Simpson	35	14,931	2.3441	1.8348	2.4214	3.0079
21215	Spencer	12	15,143	0.7924	0.3232	0.9515	1.5797
21217	Taylor	38	20,119	1.8888	1.3175	1.8032	2.2888
21219	Todd	4	8,963	0.4463	0.0000	0.4415	1.1822
21221	Trigg	32	10,999	2.9094	1.8861	2.5107	3.1354
21223	Trimble	6	6,587	0.9109	0.0517	0.9297	1.8077
21225	Union	16	11,230	1.4248	0.8742	1.5734	2.2727
21227	Warren	118	103,523	1.1398	1.1528	1.3953	1.6378
21229	Washington	18	9,229	1.9504	1.0577	1.7533	2.4489
21231	Wayne	31	15,493	2.0009	1.2476	1.7822	2.3169
21233	Webster	16	9,922	1.6126	0.8541	1.5474	2.2408
21235	Whitley	40	27,311	1.4646	1.0846	1.5191	1.9537
21237	Wolfe	11	5,034	2.1851	1.0857	2.0478	3.0098
21239	Woodford	21	20,976	1.0011	0.4798	0.9555	1.4311
<b>Statewide</b>		<b>4,774</b>	<b>3,483,206</b>	<b>1.3706</b>			

## 2020 - 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.

2017 National Crude Rate: 0.4301

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	0	15,138	0.0000	0.0000	0.0000	0.3199
21003	Allen	6	15,844	0.3787	0.0474	0.3566	0.6657
21005	Anderson	7	18,247	0.3836	0.0801	0.3728	0.6655
21007	Ballard	1	6,113	0.1636	0.0000	0.1442	0.6257
21009	Barren	8	33,872	0.2362	0.0112	0.2229	0.4345
21011	Bath	3	9,463	0.3170	0.0000	0.2993	0.6999
21013	Bell	11	18,867	0.5830	0.2563	0.5363	0.8163
21015	Boone	40	100,906	0.3964	0.2800	0.4081	0.5363
21017	Bourbon	4	15,617	0.2561	0.0000	0.2326	0.5384
21019	Boyd	19	37,672	0.5044	0.2593	0.4557	0.6521
21021	Boyle	7	24,394	0.2870	0.0234	0.2746	0.5258
21023	Bracken	6	6,408	0.9363	0.3967	0.8833	1.3698
21025	Breathitt	18	10,727	1.6780	1.2201	1.5979	1.9758
21027	Breckinridge	3	15,780	0.1901	0.0000	0.1710	0.4739
21029	Bullitt	15	64,515	0.2325	0.0719	0.2283	0.3848
21031	Butler	0	9,492	0.0000	0.0000	0.0000	0.3956
21033	Caldwell	2	9,742	0.2053	0.0000	0.1823	0.5651
21035	Calloway	7	30,441	0.2300	0.0069	0.2433	0.4797
21037	Campbell	13	73,642	0.1765	0.0298	0.1784	0.3270
21039	Carlisle	2	3,688	0.5423	0.0000	0.4740	1.0914
21041	Carroll	5	7,980	0.6266	0.1675	0.6107	1.0540
21043	Carter	8	20,562	0.3891	0.0900	0.3585	0.6270
21045	Casey	1	12,186	0.0821	0.0000	0.0739	0.4185
21047	Christian	19	52,803	0.3598	0.2401	0.4311	0.6222
21049	Clark	11	28,603	0.3846	0.1332	0.3639	0.5945
21051	Clay	6	16,007	0.3748	0.0604	0.3793	0.6981
21053	Clinton	2	7,199	0.2778	0.0000	0.2502	0.6988
21055	Crittenden	8	6,923	1.1556	0.5663	1.0188	1.4714
21057	Cumberland	1	4,618	0.2165	0.0000	0.1835	0.7268
21059	Daviess	26	77,828	0.3341	0.1810	0.3222	0.4633
21061	Edmonson	3	9,947	0.3016	0.0000	0.2731	0.6558
21063	Elliott	1	6,041	0.1655	0.0000	0.1519	0.6462
21065	Estill	5	11,050	0.4525	0.0494	0.4145	0.7796
21067	Fayette	78	254,763	0.3062	0.2601	0.3444	0.4287
21069	Fleming	3	11,380	0.2636	0.0000	0.2458	0.6087
21071	Floyd	15	27,725	0.5410	0.2726	0.5053	0.7381
21073	Franklin	26	40,698	0.6389	0.4225	0.6180	0.8135
21075	Fulton	5	5,096	0.9812	0.3508	0.8840	1.4172
21077	Gallatin	0	6,627	0.0000	0.0000	0.0000	0.4967
21079	Garrard	4	13,222	0.3025	0.0000	0.2764	0.6098
21081	Grant	8	18,335	0.4363	0.1468	0.4464	0.7459
21083	Graves	20	27,653	0.7232	0.4342	0.6655	0.8968
21085	Grayson	17	20,201	0.8415	0.5213	0.7957	1.0701
21087	Green	1	8,756	0.1142	0.0000	0.1002	0.5018
21089	Greenup	6	28,080	0.2137	0.0000	0.1880	0.4124
21091	Hancock	3	6,824	0.4396	0.0000	0.4103	0.8794
21093	Hardin	40	83,522	0.4789	0.3549	0.4962	0.6374
21095	Harlan	28	20,429	1.3706	1.0018	1.2721	1.5424
21097	Harrison	8	14,412	0.5551	0.1975	0.5212	0.8449
21099	Hart	4	14,517	0.2755	0.0000	0.2625	0.5874
21101	Henderson	15	34,419	0.4358	0.1996	0.4090	0.6184

## 2020 - 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.

2017 National Crude Rate: 0.4301

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	3	11,979	0.2504	0.0000	0.2365	0.5926
21105	Hickman	1	3,648	0.2741	0.0000	0.2220	0.8194
21107	Hopkins	8	34,927	0.2290	0.0062	0.2133	0.4204
21109	Jackson	2	9,983	0.2003	0.0000	0.1892	0.5793
21111	Jefferson	251	608,923	0.4122	0.3622	0.4137	0.4651
21113	Jessamine	12	40,321	0.2976	0.0982	0.2980	0.4979
21115	Johnson	6	17,579	0.3413	0.0261	0.3182	0.6102
21117	Kenton	41	129,221	0.3173	0.2141	0.3274	0.4408
21119	Knott	4	11,315	0.3535	0.0000	0.3267	0.6891
21121	Knox	4	23,008	0.1739	0.0000	0.1679	0.4277
21123	Larue	1	11,491	0.0870	0.0000	0.0817	0.4440
21125	Laurel	8	48,073	0.1664	0.0000	0.1629	0.3438
21127	Lawrence	5	12,333	0.4054	0.0300	0.3793	0.7285
21129	Lee	5	6,016	0.8311	0.2922	0.7993	1.3063
21131	Leslie	2	8,195	0.2441	0.0000	0.2256	0.6515
21133	Letcher	10	16,713	0.5983	0.2450	0.5396	0.8341
21135	Lewis	0	10,109	0.0000	0.0000	0.0000	0.3811
21137	Lincoln	2	18,424	0.1086	0.0000	0.0999	0.3832
21139	Livingston	6	7,059	0.8500	0.2848	0.7259	1.1670
21141	Logan	5	20,927	0.2389	0.0000	0.2216	0.4885
21143	Lyon	0	7,400	0.0000	0.0000	0.0000	0.4240
21145	McCracken	20	52,642	0.3799	0.1772	0.3433	0.5095
21147	McCreary	14	13,151	1.0646	0.7168	1.0669	1.4170
21149	McLean	3	6,974	0.4302	0.0000	0.3824	0.8352
21151	Madison	8	73,609	0.1087	0.0000	0.1229	0.2801
21153	Magoffin	4	8,981	0.4454	0.0065	0.4149	0.8234
21155	Marion	6	14,850	0.4040	0.0657	0.3883	0.7109
21157	Marshall	9	25,147	0.3579	0.0744	0.3096	0.5449
21159	Martin	4	9,039	0.4425	0.0200	0.4412	0.8623
21161	Mason	1	13,064	0.0765	0.0000	0.0718	0.4115
21163	Meade	5	23,272	0.2149	0.0000	0.2189	0.4843
21165	Menifee	1	5,010	0.1996	0.0000	0.1785	0.7142
21167	Mercer	3	17,561	0.1708	0.0000	0.1569	0.4469
21169	Metcalfe	3	7,848	0.3823	0.0000	0.3447	0.7746
21171	Monroe	8	8,654	0.9244	0.4289	0.8398	1.2507
21173	Montgomery	11	21,530	0.5109	0.2323	0.5036	0.7750
21175	Morgan	3	11,230	0.2671	0.0000	0.2658	0.6433
21177	Muhlenberg	7	24,460	0.2862	0.0189	0.2662	0.5135
21179	Nelson	10	35,770	0.2796	0.0649	0.2754	0.4859
21181	Nicholas	2	5,705	0.3506	0.0000	0.3336	0.8516
21183	Ohio	5	17,953	0.2785	0.0000	0.2586	0.5470
21185	Oldham	8	50,487	0.1585	0.0000	0.1620	0.3424
21187	Owen	3	8,775	0.3419	0.0000	0.3167	0.7287
21189	Owsley	3	3,109	0.9649	0.1824	0.8623	1.5423
21191	Pendleton	4	11,235	0.3560	0.0000	0.3399	0.7095
21193	Perry	12	21,758	0.5515	0.2594	0.5245	0.7897
21195	Pike	13	46,228	0.2812	0.0809	0.2604	0.4399
21197	Powell	6	9,941	0.6036	0.1970	0.5970	0.9970
21199	Pulaski	11	50,514	0.2178	0.0292	0.2004	0.3716
21201	Robertson	0	1,740	0.0000	0.0000	0.0000	0.8741
21203	Rockcastle	7	12,654	0.5532	0.1673	0.5095	0.8516



## 2020 - 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.

2017 National Crude Rate: 0.4301

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	5	19,827	0.2522	0.0000	0.2944	0.6021
21207	Russell	1	13,830	0.0723	0.0000	0.0641	0.3850
21209	Scott	10	43,166	0.2317	0.0536	0.2569	0.4602
21211	Shelby	2	37,413	0.0535	0.0000	0.0534	0.2608
21213	Simpson	3	14,931	0.2009	0.0000	0.1958	0.5198
21215	Spencer	3	15,142	0.1981	0.0000	0.1952	0.5187
21217	Taylor	6	20,119	0.2982	0.0111	0.2899	0.5686
21219	Todd	3	8,963	0.3347	0.0000	0.3209	0.7356
21221	Trigg	3	10,999	0.2728	0.0000	0.2287	0.5788
21223	Trimble	3	6,587	0.4554	0.0000	0.4222	0.8980
21225	Union	4	11,230	0.3562	0.0000	0.3695	0.7549
21227	Warren	46	103,523	0.4443	0.3749	0.5082	0.6415
21229	Washington	1	9,229	0.1084	0.0000	0.1002	0.5016
21231	Wayne	3	15,493	0.1936	0.0000	0.1702	0.4723
21233	Webster	5	9,922	0.5039	0.0820	0.4715	0.8609
21235	Whitley	13	27,311	0.4760	0.2365	0.4802	0.7239
21237	Wolfe	5	5,034	0.9932	0.3624	0.9007	1.4389
21239	Woodford	2	20,976	0.0953	0.0000	0.0875	0.3528
<b>Statewide</b>		<b>1,237</b>	<b>3,483,204</b>	<b>0.3551</b>			

## 2020 - 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.

2017 National Crude Rate: 0.3027

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	5,532	0.1808	0.0000	0.1873	0.6410
21003	Allen	2	5,271	0.3794	0.0000	0.3748	0.8284
21005	Anderson	0	6,028	0.0000	0.0000	0.0000	0.4221
21007	Ballard	0	1,830	0.0000	0.0000	0.0000	0.7767
21009	Barren	0	11,377	0.0000	0.0000	0.0000	0.3085
21011	Bath	0	3,121	0.0000	0.0000	0.0000	0.5885
21013	Bell	0	6,175	0.0000	0.0000	0.0000	0.4232
21015	Boone	7	36,712	0.1907	0.0165	0.1885	0.3605
21017	Bourbon	1	4,993	0.2003	0.0000	0.2009	0.6707
21019	Boyd	4	11,982	0.3338	0.0306	0.3330	0.6354
21021	Boyle	0	9,052	0.0000	0.0000	0.0000	0.3566
21023	Bracken	0	2,078	0.0000	0.0000	0.0000	0.7252
21025	Breathitt	0	3,424	0.0000	0.0000	0.0000	0.5656
21027	Breckinridge	5	4,828	1.0356	0.5618	1.0397	1.5177
21029	Bullitt	3	22,210	0.1351	0.0000	0.1332	0.3540
21031	Butler	2	3,078	0.6498	0.0461	0.6382	1.2302
21033	Caldwell	0	3,061	0.0000	0.0000	0.0000	0.5947
21035	Calloway	0	13,500	0.0000	0.0000	0.0000	0.2930
21037	Campbell	5	28,525	0.1753	0.0000	0.1751	0.3712
21039	Carlisle	0	1,136	0.0000	0.0000	0.0000	0.9750
21041	Carroll	0	2,842	0.0000	0.0000	0.0000	0.6204
21043	Carter	1	6,739	0.1484	0.0000	0.1491	0.5538
21045	Casey	0	3,882	0.0000	0.0000	0.0000	0.5296
21047	Christian	2	27,900	0.0717	0.0000	0.0793	0.2881
21049	Clark	0	9,575	0.0000	0.0000	0.0000	0.3365
21051	Clay	1	5,890	0.1698	0.0000	0.1749	0.6131
21053	Clinton	0	2,248	0.0000	0.0000	0.0000	0.6927
21055	Crittenden	0	2,126	0.0000	0.0000	0.0000	0.7207
21057	Cumberland	0	1,328	0.0000	0.0000	0.0000	0.9002
21059	Daviess	5	28,092	0.1780	0.0000	0.1764	0.3733
21061	Edmonson	0	3,148	0.0000	0.0000	0.0000	0.5932
21063	Elliott	0	2,040	0.0000	0.0000	0.0000	0.7731
21065	Estill	0	3,378	0.0000	0.0000	0.0000	0.5705
21067	Fayette	18	114,797	0.1568	0.0613	0.1601	0.2590
21069	Fleming	0	3,668	0.0000	0.0000	0.0000	0.5445
21071	Floyd	1	8,824	0.1133	0.0000	0.1119	0.4625
21073	Franklin	3	14,371	0.2088	0.0000	0.2079	0.4837
21075	Fulton	1	1,726	0.5794	0.0000	0.5936	1.4011
21077	Gallatin	0	2,332	0.0000	0.0000	0.0000	0.6903
21079	Garrard	0	3,973	0.0000	0.0000	0.0000	0.5186
21081	Grant	1	6,708	0.1491	0.0000	0.1503	0.5567
21083	Graves	3	9,148	0.3279	0.0000	0.3236	0.6679
21085	Grayson	1	6,793	0.1472	0.0000	0.1482	0.5517
21087	Green	0	2,574	0.0000	0.0000	0.0000	0.6522
21089	Greenup	1	8,441	0.1185	0.0000	0.1173	0.4764
21091	Hancock	0	2,209	0.0000	0.0000	0.0000	0.7042
21093	Hardin	6	32,311	0.1857	0.0018	0.1866	0.3714
21095	Harlan	2	6,629	0.3017	0.0000	0.2939	0.6956
21097	Harrison	0	4,665	0.0000	0.0000	0.0000	0.4855
21099	Hart	0	4,843	0.0000	0.0000	0.0000	0.4772
21101	Henderson	2	11,543	0.1733	0.0000	0.1700	0.4756

## 2020 - 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.

2017 National Crude Rate: 0.3027

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	3,944	0.2535	0.0000	0.2509	0.7759
21105	Hickman	0	989	0.0000	0.0000	0.0000	1.0524
21107	Hopkins	1	11,639	0.0859	0.0000	0.0850	0.3905
21109	Jackson	0	3,145	0.0000	0.0000	0.0000	0.5880
21111	Jefferson	66	233,450	0.2827	0.2113	0.2794	0.3476
21113	Jessamine	1	14,830	0.0674	0.0000	0.0668	0.3377
21115	Johnson	1	5,664	0.1766	0.0000	0.1743	0.6118
21117	Kenton	9	50,104	0.1796	0.0304	0.1777	0.3250
21119	Knott	0	3,562	0.0000	0.0000	0.0000	0.5599
21121	Knox	0	8,166	0.0000	0.0000	0.0000	0.3678
21123	Larue	0	3,840	0.0000	0.0000	0.0000	0.5318
21125	Laurel	1	16,790	0.0596	0.0000	0.0587	0.3127
21127	Lawrence	1	3,921	0.2550	0.0000	0.2509	0.7760
21129	Lee	0	2,047	0.0000	0.0000	0.0000	0.7617
21131	Leslie	0	2,555	0.0000	0.0000	0.0000	0.6540
21133	Letcher	1	5,024	0.1990	0.0000	0.1951	0.6581
21135	Lewis	0	3,134	0.0000	0.0000	0.0000	0.5902
21137	Lincoln	1	5,890	0.1698	0.0000	0.1686	0.5988
21139	Livingston	0	1,942	0.0000	0.0000	0.0000	0.7463
21141	Logan	1	7,041	0.1420	0.0000	0.1405	0.5333
21143	Lyon	0	2,045	0.0000	0.0000	0.0000	0.7773
21145	McCracken	5	17,146	0.2916	0.0350	0.2854	0.5358
21147	McCreary	0	4,831	0.0000	0.0000	0.0000	0.4928
21149	McLean	0	2,151	0.0000	0.0000	0.0000	0.7129
21151	Madison	1	33,126	0.0302	0.0000	0.0315	0.2173
21153	Magoffin	0	2,783	0.0000	0.0000	0.0000	0.6270
21155	Marion	0	5,047	0.0000	0.0000	0.0000	0.4684
21157	Marshall	1	7,413	0.1349	0.0000	0.1329	0.5149
21159	Martin	0	3,424	0.0000	0.0000	0.0000	0.5957
21161	Mason	1	4,279	0.2337	0.0000	0.2336	0.7401
21163	Meade	0	8,474	0.0000	0.0000	0.0000	0.3576
21165	Menifee	0	1,481	0.0000	0.0000	0.0000	0.8707
21167	Mercer	1	5,562	0.1798	0.0000	0.1785	0.6212
21169	Metcalfe	2	2,450	0.8163	0.1425	0.8090	1.4756
21171	Monroe	0	2,715	0.0000	0.0000	0.0000	0.6361
21173	Montgomery	0	7,464	0.0000	0.0000	0.0000	0.3821
21175	Morgan	0	4,047	0.0000	0.0000	0.0000	0.5458
21177	Muhlenberg	0	8,294	0.0000	0.0000	0.0000	0.3703
21179	Nelson	2	12,470	0.1604	0.0000	0.1587	0.4539
21181	Nicholas	0	1,864	0.0000	0.0000	0.0000	0.7631
21183	Ohio	1	5,902	0.1694	0.0000	0.1691	0.6000
21185	Oldham	0	16,950	0.0000	0.0000	0.0000	0.2578
21187	Owen	0	2,737	0.0000	0.0000	0.0000	0.6307
21189	Owsley	0	976	0.0000	0.0000	0.0000	1.0530
21191	Pendleton	1	3,645	0.2743	0.0000	0.2755	0.8256
21193	Perry	1	7,111	0.1406	0.0000	0.1386	0.5287
21195	Pike	2	14,451	0.1384	0.0000	0.1390	0.4153
21197	Powell	0	3,468	0.0000	0.0000	0.0000	0.5615
21199	Pulaski	4	16,083	0.2487	0.0000	0.2443	0.5033
21201	Robertson	0	475	0.0000	0.0000	0.0000	1.5302
21203	Rockcastle	0	3,924	0.0000	0.0000	0.0000	0.5275

## 2020 - 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.

2017 National Crude Rate: 0.3027

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	9,732	0.1028	0.0000	0.1104	0.4586
21207	Russell	0	4,142	0.0000	0.0000	0.0000	0.5134
21209	Scott	1	17,430	0.0574	0.0000	0.0568	0.3066
21211	Shelby	0	13,327	0.0000	0.0000	0.0000	0.2838
21213	Simpson	0	5,250	0.0000	0.0000	0.0000	0.4562
21215	Spencer	0	4,765	0.0000	0.0000	0.0000	0.4729
21217	Taylor	0	7,677	0.0000	0.0000	0.0000	0.3828
21219	Todd	0	3,088	0.0000	0.0000	0.0000	0.5979
21221	Trigg	0	2,985	0.0000	0.0000	0.0000	0.6046
21223	Trimble	0	2,052	0.0000	0.0000	0.0000	0.7262
21225	Union	0	4,508	0.0000	0.0000	0.0000	0.5173
21227	Warren	4	47,414	0.0844	0.0000	0.0876	0.2427
21229	Washington	2	2,968	0.6739	0.0666	0.6759	1.2851
21231	Wayne	1	4,695	0.2130	0.0000	0.2135	0.6978
21233	Webster	0	3,251	0.0000	0.0000	0.0000	0.5803
21235	Whitley	0	10,552	0.0000	0.0000	0.0000	0.3254
21237	Wolfe	0	1,516	0.0000	0.0000	0.0000	0.8405
21239	Woodford	1	6,550	0.1527	0.0000	0.1495	0.5547
<b>Statewide</b>		<b>194</b>	<b>1,281,023</b>	<b>0.1514</b>			

## 2020 - 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.

2017 National Crude Rate: 0.2926

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	15,138	0.4624	0.1505	0.4321	0.7138
21003	Allen	15	15,844	0.9467	0.5810	0.8510	1.1210
21005	Anderson	8	18,247	0.4384	0.1497	0.4047	0.6596
21007	Ballard	2	6,113	0.3272	0.0000	0.2811	0.7061
21009	Barren	19	33,872	0.5609	0.3328	0.5205	0.7081
21011	Bath	4	9,463	0.4227	0.0318	0.3822	0.7327
21013	Bell	11	18,867	0.5830	0.2776	0.5254	0.7732
21015	Boone	29	100,906	0.2874	0.1714	0.2835	0.3956
21017	Bourbon	9	15,617	0.5763	0.2433	0.5143	0.7853
21019	Boyd	32	37,672	0.8494	0.5790	0.7529	0.9267
21021	Boyle	5	24,394	0.2050	0.0000	0.1989	0.4249
21023	Bracken	5	6,408	0.7803	0.2685	0.6895	1.1104
21025	Breathitt	10	10,727	0.9322	0.5079	0.8356	1.1633
21027	Breckinridge	9	15,780	0.5703	0.2220	0.4852	0.7485
21029	Bullitt	18	64,515	0.2790	0.1238	0.2601	0.3963
21031	Butler	11	9,492	1.1589	0.6762	1.0217	1.3672
21033	Caldwell	6	9,742	0.6159	0.1994	0.5392	0.8791
21035	Calloway	10	30,441	0.3285	0.1398	0.3527	0.5657
21037	Campbell	28	73,642	0.3802	0.2435	0.3747	0.5058
21039	Carlisle	2	3,688	0.5423	0.0000	0.4651	1.0118
21041	Carroll	3	7,980	0.3759	0.0000	0.3520	0.7403
21043	Carter	10	20,562	0.4863	0.1992	0.4359	0.6726
21045	Casey	5	12,186	0.4103	0.0559	0.3602	0.6645
21047	Christian	10	52,803	0.1894	0.0678	0.2453	0.4229
21049	Clark	20	28,603	0.6992	0.4442	0.6483	0.8524
21051	Clay	7	16,007	0.4373	0.1438	0.4223	0.7007
21053	Clinton	3	7,199	0.4167	0.0000	0.3613	0.7547
21055	Crittenden	2	6,923	0.2889	0.0000	0.2455	0.6426
21057	Cumberland	0	4,618	0.0000	0.0000	0.0000	0.4745
21059	Daviess	29	77,828	0.3726	0.2300	0.3555	0.4810
21061	Edmonson	6	9,947	0.6032	0.1895	0.5248	0.8601
21063	Elliott	2	6,041	0.3311	0.0000	0.2897	0.7211
21065	Estill	9	11,050	0.8145	0.3947	0.7140	1.0333
21067	Fayette	120	254,763	0.4710	0.4614	0.5373	0.6131
21069	Fleming	5	11,380	0.4394	0.0745	0.3919	0.7093
21071	Floyd	36	27,725	1.2985	0.9670	1.1715	1.3760
21073	Franklin	19	40,698	0.4669	0.2711	0.4446	0.6180
21075	Fulton	4	5,096	0.7849	0.2314	0.7085	1.1856
21077	Gallatin	0	6,627	0.0000	0.0000	0.0000	0.4251
21079	Garrard	4	13,222	0.3025	0.0000	0.2601	0.5492
21081	Grant	12	18,335	0.6545	0.3757	0.6369	0.8980
21083	Graves	10	27,653	0.3616	0.1213	0.3259	0.5306
21085	Grayson	11	20,201	0.5445	0.2511	0.4905	0.7298
21087	Green	4	8,756	0.4568	0.0317	0.3821	0.7325
21089	Greenup	14	28,080	0.4986	0.2349	0.4347	0.6344
21091	Hancock	2	6,824	0.2931	0.0000	0.2592	0.6674
21093	Hardin	43	83,522	0.5148	0.3974	0.5224	0.6474
21095	Harlan	4	20,429	0.1958	0.0000	0.1764	0.4144
21097	Harrison	14	14,412	0.9714	0.5883	0.8711	1.1539
21099	Hart	7	14,517	0.4822	0.1524	0.4350	0.7177
21101	Henderson	1	34,419	0.0291	0.0000	0.0266	0.2117

## 2020 - 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.

2017 National Crude Rate: 0.2926

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	4	11,979	0.3339	0.0000	0.3001	0.6107
21105	Hickman	1	3,648	0.2741	0.0000	0.2239	0.7603
21107	Hopkins	16	34,927	0.4581	0.2342	0.4173	0.6004
21109	Jackson	7	9,983	0.7012	0.2886	0.6283	0.9679
21111	Jefferson	287	608,923	0.4713	0.4253	0.4713	0.5172
21113	Jessamine	20	40,321	0.4960	0.3101	0.4869	0.6638
21115	Johnson	7	17,579	0.3982	0.1006	0.3563	0.6121
21117	Kenton	36	129,221	0.2786	0.1791	0.2789	0.3787
21119	Knott	8	11,315	0.7070	0.3016	0.6163	0.9309
21121	Knox	15	23,008	0.6519	0.3933	0.6247	0.8560
21123	Larue	5	11,491	0.4351	0.0762	0.3948	0.7133
21125	Laurel	21	48,073	0.4368	0.2544	0.4134	0.5725
21127	Lawrence	2	12,333	0.1622	0.0000	0.1437	0.4476
21129	Lee	5	6,016	0.8311	0.2981	0.7318	1.1655
21131	Leslie	3	8,195	0.3661	0.0000	0.3198	0.6900
21133	Letcher	9	16,713	0.5385	0.2057	0.4628	0.7199
21135	Lewis	2	10,109	0.1978	0.0000	0.1715	0.5036
21137	Lincoln	6	18,424	0.3257	0.0414	0.2912	0.5409
21139	Livingston	1	7,059	0.1417	0.0000	0.1153	0.5003
21141	Logan	12	20,927	0.5734	0.2828	0.5184	0.7540
21143	Lyon	4	7,400	0.5405	0.0562	0.4263	0.7964
21145	McCracken	32	52,642	0.6079	0.4025	0.5513	0.7001
21147	McCreary	15	13,151	1.1406	0.7862	1.0921	1.3980
21149	McLean	5	6,974	0.7169	0.2199	0.6186	1.0174
21151	Madison	29	73,609	0.3940	0.3070	0.4479	0.5888
21153	Magoffin	0	8,981	0.0000	0.0000	0.0000	0.3534
21155	Marion	5	14,850	0.3367	0.0285	0.3113	0.5942
21157	Marshall	7	25,147	0.2784	0.0264	0.2334	0.4403
21159	Martin	6	9,039	0.6638	0.2729	0.6444	1.0159
21161	Mason	3	13,064	0.2296	0.0000	0.2090	0.5082
21163	Meade	8	23,272	0.3438	0.0983	0.3277	0.5572
21165	Menifee	2	5,010	0.3992	0.0000	0.3360	0.8006
21167	Mercer	4	17,561	0.2278	0.0000	0.2000	0.4536
21169	Metcalfe	1	7,848	0.1274	0.0000	0.1114	0.4899
21171	Monroe	14	8,654	1.6177	1.0518	1.4117	1.7717
21173	Montgomery	13	21,530	0.6038	0.3431	0.5832	0.8233
21175	Morgan	4	11,230	0.3562	0.0039	0.3291	0.6542
21177	Muhlenberg	21	24,460	0.8585	0.5638	0.7827	1.0015
21179	Nelson	8	35,770	0.2237	0.0264	0.2102	0.3939
21181	Nicholas	3	5,705	0.5259	0.0235	0.4742	0.9250
21183	Ohio	9	17,953	0.5013	0.1980	0.4521	0.7062
21185	Oldham	13	50,487	0.2575	0.0877	0.2426	0.3975
21187	Owen	2	8,775	0.2279	0.0000	0.1972	0.5532
21189	Owsley	0	3,109	0.0000	0.0000	0.0000	0.5960
21191	Pendleton	4	11,235	0.3560	0.0000	0.3128	0.6298
21193	Perry	14	21,758	0.6434	0.3510	0.5822	0.8134
21195	Pike	33	46,228	0.7139	0.4791	0.6365	0.7940
21197	Powell	5	9,941	0.5030	0.1234	0.4716	0.8197
21199	Pulaski	35	50,514	0.6929	0.4675	0.6182	0.7688
21201	Robertson	2	1,740	1.1494	0.1496	0.9173	1.6850
21203	Rockcastle	5	12,654	0.3951	0.0474	0.3453	0.6432

## 2020 - 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.

2017 National Crude Rate: 0.2926

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	7	19,827	0.3531	0.1466	0.4265	0.7063
21207	Russell	5	13,830	0.3615	0.0268	0.3082	0.5897
21209	Scott	11	43,166	0.2548	0.0942	0.2726	0.4511
21211	Shelby	10	37,413	0.2673	0.0742	0.2554	0.4366
21213	Simpson	5	14,931	0.3349	0.0319	0.3176	0.6033
21215	Spencer	4	15,142	0.2642	0.0000	0.2345	0.5090
21217	Taylor	10	20,119	0.4970	0.2352	0.4848	0.7344
21219	Todd	0	8,963	0.0000	0.0000	0.0000	0.3624
21221	Trigg	4	10,999	0.3637	0.0000	0.2891	0.5938
21223	Trimble	4	6,587	0.6073	0.1138	0.5242	0.9346
21225	Union	2	11,230	0.1781	0.0000	0.1797	0.5195
21227	Warren	58	103,523	0.5603	0.5268	0.6465	0.7662
21229	Washington	1	9,229	0.1084	0.0000	0.0974	0.4511
21231	Wayne	7	15,493	0.4518	0.1189	0.3846	0.6503
21233	Webster	3	9,922	0.3024	0.0000	0.2719	0.6132
21235	Whitley	23	27,311	0.8422	0.6269	0.8441	1.0613
21237	Wolfe	6	5,034	1.1919	0.5611	1.0310	1.5009
21239	Woodford	6	20,976	0.2860	0.0191	0.2509	0.4827
<b>Statewide</b>		<b>1,595</b>	<b>3,483,204</b>	<b>0.4579</b>			

## 2020 - 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.

2017 National Crude Rate: 13.0633

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	195	15,140	12.8798	10.5956	12.3445	14.0934
21003	Allen	246	15,845	15.5254	13.1663	14.8770	16.5877
21005	Anderson	216	18,247	11.8376	10.1717	11.7980	13.4244
21007	Ballard	71	6,113	11.6146	7.3745	9.9772	12.5799
21009	Barren	494	33,872	14.5843	12.5413	13.6986	14.8559
21011	Bath	161	9,463	17.0136	13.9223	16.1222	18.3221
21013	Bell	424	18,867	22.4731	18.9664	20.4942	22.0219
21015	Boone	1,006	100,906	9.9697	10.0046	10.7234	11.4423
21017	Bourbon	220	15,617	14.0872	10.8880	12.5465	14.2051
21019	Boyd	902	37,672	23.9435	20.2925	21.3616	22.4306
21021	Boyle	355	24,394	14.5528	12.2301	13.5885	14.9468
21023	Bracken	99	6,408	15.4494	12.1718	14.8683	17.5647
21025	Breathitt	367	10,727	34.2127	31.4965	33.6030	35.7096
21027	Breckinridge	222	15,780	14.0684	11.0025	12.6629	14.3233
21029	Bullitt	646	64,515	10.0132	9.3151	10.1893	11.0636
21031	Butler	129	9,492	13.5904	10.4576	12.6334	14.8091
21033	Caldwell	163	9,742	16.7317	12.3924	14.4605	16.5286
21035	Calloway	391	30,441	12.8445	12.1990	13.4899	14.7808
21037	Campbell	659	73,642	8.9487	8.3450	9.1651	9.9853
21039	Carlisle	76	3,688	20.6074	14.0503	17.3678	20.6853
21041	Carroll	109	7,980	13.6591	11.0127	13.4557	15.8987
21043	Carter	402	20,562	19.5506	16.5181	17.9885	19.4589
21045	Casey	283	12,186	23.2234	18.7966	20.6747	22.5529
21047	Christian	617	52,803	11.6849	13.1311	14.1852	15.2392
21049	Clark	430	28,603	15.0334	13.0110	14.2777	15.5445
21051	Clay	325	16,007	20.3036	19.6951	21.4851	23.2752
21053	Clinton	140	7,199	19.4471	15.0185	17.4743	19.9301
21055	Crittenden	178	6,924	25.7077	20.0133	22.4829	24.9526
21057	Cumberland	138	4,618	29.8831	21.7657	24.7046	27.6436
21059	Daviess	914	77,829	11.7437	10.4999	11.2716	12.0433
21061	Edmonson	130	9,947	13.0693	9.6583	11.7471	13.8359
21063	Elliott	98	6,041	16.2225	12.1842	14.8924	17.6006
21065	Estill	257	11,050	23.2579	19.6278	21.6467	23.6656
21067	Fayette	2,368	254,763	9.2949	10.3223	10.7921	11.2619
21069	Fleming	214	11,380	18.8049	15.8066	17.8137	19.8207
21071	Floyd	716	27,725	25.8251	23.2369	24.5245	25.8121
21073	Franklin	635	40,698	15.6027	14.1668	15.2443	16.3218
21075	Fulton	92	5,096	18.0534	13.0762	15.9702	18.8642
21077	Gallatin	85	6,628	12.8244	11.0175	13.8290	16.6404
21079	Garrard	192	13,222	14.5213	11.5261	13.3606	15.1951
21081	Grant	190	18,335	10.3627	9.4117	11.0945	12.7773
21083	Graves	688	27,653	24.8798	21.4159	22.6773	23.9388
21085	Grayson	496	20,202	24.5520	22.1480	23.6678	25.1876
21087	Green	130	8,756	14.8470	10.6809	12.8668	15.0527
21089	Greenup	546	28,080	19.4444	15.5306	16.7469	17.9632
21091	Hancock	78	6,824	11.4302	8.1825	10.7656	13.3487
21093	Hardin	1,272	83,522	15.2295	15.4680	16.2546	17.0412
21095	Harlan	690	20,430	33.7739	30.0859	31.5735	33.0612
21097	Harrison	191	14,412	13.2528	10.7147	12.4929	14.2712
21099	Hart	144	14,517	9.9194	7.8014	9.5973	11.3932
21101	Henderson	431	34,419	12.5222	10.6045	11.7524	12.9003



## 2020 - 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.

2017 National Crude Rate: 13.0633

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	173	11,979	14.4419	11.9072	13.8778	15.8483
21105	Hickman	71	3,649	19.4574	11.6053	14.7667	17.9281
21107	Hopkins	459	34,927	13.1417	11.0785	12.2122	13.3459
21109	Jackson	178	9,983	17.8303	15.1089	17.2770	19.4451
21111	Jefferson	8,661	608,924	14.2234	14.1116	14.3950	14.6785
21113	Jessamine	364	40,321	9.0276	8.0516	9.1543	10.2571
21115	Johnson	510	17,579	29.0119	25.8439	27.4580	29.0721
21117	Kenton	1,445	129,221	11.1824	11.2804	11.9123	12.5441
21119	Knott	265	11,315	23.4202	19.7812	21.7750	23.7687
21121	Knox	298	23,008	12.9520	11.1608	12.5898	14.0189
21123	Larue	166	11,491	14.4461	11.5398	13.5234	15.5071
21125	Laurel	590	48,073	12.2730	11.2924	12.2969	13.3013
21127	Lawrence	265	12,334	21.4853	18.6026	20.5398	22.4770
21129	Lee	126	6,016	20.9441	18.1479	20.9895	23.8311
21131	Leslie	166	8,195	20.2563	16.5752	18.9235	21.2718
21133	Letcher	626	16,720	37.4402	32.4861	34.1097	35.7334
21135	Lewis	83	10,109	8.2105	5.4265	7.5188	9.6112
21137	Lincoln	348	18,424	18.8884	15.7459	17.2952	18.8444
21139	Livingston	140	7,059	19.8328	14.3191	16.7206	19.1222
21141	Logan	314	20,927	15.0045	12.4144	13.8753	15.3363
21143	Lyon	87	7,401	11.7552	7.2005	9.4942	11.7879
21145	McCracken	807	52,642	15.3300	12.5827	13.4801	14.3774
21147	McCreary	206	13,151	15.6642	14.4480	16.4128	18.3776
21149	McLean	92	6,974	13.1919	9.1013	11.5642	14.0271
21151	Madison	641	73,609	8.7082	9.2756	10.1515	11.0275
21153	Magoffin	233	8,981	25.9437	22.4930	24.7615	27.0301
21155	Marion	160	14,850	10.7744	8.6094	10.3800	12.1507
21157	Marshall	386	25,147	15.3497	11.7327	13.0077	14.2827
21159	Martin	212	9,040	23.4513	21.7142	24.0574	26.4006
21161	Mason	149	13,064	11.4054	8.9239	10.7961	12.6683
21163	Meade	188	23,272	8.0784	7.1482	8.6413	10.1345
21165	Menifee	100	5,010	19.9601	14.8239	17.7526	20.6813
21167	Mercer	239	17,561	13.6097	10.9468	12.5395	14.1323
21169	Metcalfe	163	7,848	20.7696	16.2153	18.5601	20.9049
21171	Monroe	370	8,654	42.7548	36.6368	38.8909	41.1449
21173	Montgomery	295	21,530	13.7018	12.2979	13.8027	15.3075
21175	Morgan	248	11,230	22.0837	20.7900	22.9051	25.0201
21177	Muhlenberg	338	24,460	13.8185	11.4001	12.7496	14.0991
21179	Nelson	458	35,770	12.8040	11.7919	12.9628	14.1337
21181	Nicholas	75	5,705	13.1464	9.8396	12.7017	15.5638
21183	Ohio	238	17,953	13.2568	10.6966	12.2748	13.8530
21185	Oldham	319	50,490	6.3181	5.8523	6.8752	7.8980
21187	Owen	70	8,775	7.9772	5.2371	7.5170	9.7969
21189	Owsley	102	3,110	32.7974	25.2838	28.9875	32.6912
21191	Pendleton	149	11,235	13.2621	10.9155	12.9685	15.0216
21193	Perry	636	21,758	29.2306	27.0565	28.5304	30.0043
21195	Pike	1,075	46,229	23.2538	20.7460	21.7349	22.7238
21197	Powell	194	9,942	19.5132	17.8761	20.1188	22.3615
21199	Pulaski	818	50,514	16.1935	14.0297	14.9703	15.9109
21201	Robertson	18	1,740	10.3448	3.4722	8.1339	12.7957
21203	Rockcastle	238	12,655	18.8068	15.6271	17.5138	19.4005

## 2020 - 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.

2017 National Crude Rate: 13.0633

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	335	19,827	16.8962	18.3517	20.0540	21.7564
21207	Russell	177	13,830	12.7983	9.4156	11.1600	12.9044
21209	Scott	278	43,166	6.4403	6.5027	7.6597	8.8167
21211	Shelby	242	37,413	6.4683	5.5295	6.6866	7.8437
21213	Simpson	223	14,931	14.9354	13.0340	14.8279	16.6218
21215	Spencer	122	15,143	8.0565	6.5656	8.3933	10.2211
21217	Taylor	286	20,119	14.2154	12.1811	13.7022	15.2234
21219	Todd	72	8,963	8.0330	5.4490	7.7261	10.0033
21221	Trigg	145	10,999	13.1830	9.0149	10.9222	12.8295
21223	Trimble	66	6,590	10.0152	6.8259	9.4598	12.0937
21225	Union	109	11,230	9.7061	8.0995	10.2311	12.3627
21227	Warren	1,209	103,523	11.6786	13.0716	13.8156	14.5596
21229	Washington	111	9,229	12.0273	8.7926	10.9776	13.1626
21231	Wayne	224	15,493	14.4581	10.9433	12.5908	14.2383
21233	Webster	125	9,922	12.5983	9.6835	11.8212	13.9589
21235	Whitley	522	27,311	19.1132	18.1305	19.4736	20.8167
21237	Wolfe	140	5,034	27.8109	22.3069	25.2604	28.2138
21239	Woodford	176	20,976	8.3905	6.2725	7.7299	9.1872
<b>Statewide</b>		<b>49,335</b>	<b>3,483,235</b>	<b>14.1636</b>			

## 2020 - 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.

2017 National Crude Rate: 3.0008

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	78	15,138	5.1526	4.1245	4.9890	5.8536
21003	Allen	74	15,844	4.6705	3.7548	4.6082	5.4616
21005	Anderson	54	18,247	2.9594	2.2375	3.0503	3.8630
21007	Ballard	21	6,113	3.4353	1.6414	2.9142	4.1870
21009	Barren	124	33,872	3.6608	2.8660	3.4348	4.0036
21011	Bath	44	9,463	4.6497	3.3847	4.4748	5.5649
21013	Bell	96	18,867	5.0882	3.8840	4.6349	5.3859
21015	Boone	212	100,906	2.1010	2.0086	2.3703	2.7320
21017	Bourbon	60	15,617	3.8420	2.5771	3.3893	4.2014
21019	Boyd	237	37,672	6.2911	5.0528	5.5770	6.1013
21021	Boyle	123	24,394	5.0422	3.9444	4.6054	5.2665
21023	Bracken	22	6,408	3.4332	2.0791	3.4293	4.7795
21025	Breathitt	78	10,727	7.2714	6.4099	7.4683	8.5268
21027	Breckinridge	65	15,780	4.1191	2.9572	3.7819	4.6066
21029	Bullitt	147	64,515	2.2785	1.9885	2.4281	2.8677
21031	Butler	35	9,492	3.6873	2.4113	3.4910	4.5707
21033	Caldwell	64	9,742	6.5695	4.5626	5.5706	6.5787
21035	Calloway	209	30,441	6.8657	6.5599	7.1941	7.8282
21037	Campbell	143	73,642	1.9418	1.6221	2.0294	2.4367
21039	Carlisle	28	3,688	7.5922	4.6101	6.2200	7.8299
21041	Carroll	42	7,980	5.2632	4.0813	5.2950	6.5088
21043	Carter	100	20,562	4.8633	3.7861	4.5123	5.2385
21045	Casey	111	12,186	9.1088	7.1602	8.0825	9.0048
21047	Christian	209	52,803	3.9581	4.2738	4.7913	5.3088
21049	Clark	155	28,603	5.4190	4.5635	5.1890	5.8145
21051	Clay	52	16,007	3.2486	2.7138	3.6158	4.5177
21053	Clinton	54	7,199	7.5010	5.5930	6.8068	8.0206
21055	Crittenden	63	6,923	9.1001	6.7835	8.0018	9.2201
21057	Cumberland	89	4,618	19.2724	14.3995	15.8414	17.2833
21059	Daviess	223	77,828	2.8653	2.3672	2.7465	3.1257
21061	Edmonson	40	9,947	4.0213	2.6102	3.6415	4.6728
21063	Elliott	30	6,041	4.9661	3.2736	4.6138	5.9540
21065	Estill	106	11,050	9.5928	8.1708	9.1771	10.1834
21067	Fayette	523	254,763	2.0529	2.2082	2.4419	2.6755
21069	Fleming	82	11,380	7.2056	6.0172	7.0177	8.0182
21071	Floyd	213	27,725	7.6826	6.8434	7.4845	8.1256
21073	Franklin	178	40,698	4.3737	3.7987	4.3321	4.8655
21075	Fulton	28	5,096	5.4945	3.3835	4.7983	6.2130
21077	Gallatin	22	6,627	3.3198	2.4417	3.8788	5.3158
21079	Garrard	67	13,222	5.0673	3.8650	4.7780	5.6911
21081	Grant	36	18,335	1.9635	1.3705	2.2201	3.0697
21083	Graves	277	27,653	10.0170	8.4923	9.1122	9.7320
21085	Grayson	152	20,202	7.5240	6.7275	7.4865	8.2455
21087	Green	41	8,756	4.6825	2.9991	4.0769	5.1548
21089	Greenup	131	28,080	4.6652	3.3658	3.9599	4.5540
21091	Hancock	23	6,824	3.3705	1.9632	3.2480	4.5328
21093	Hardin	295	83,522	3.5320	3.4954	3.8880	4.2806
21095	Harlan	223	20,429	10.9159	9.6237	10.3607	11.0977
21097	Harrison	78	14,412	5.4122	4.3050	5.1865	6.0680
21099	Hart	41	14,517	2.8243	1.9204	2.8167	3.7129
21101	Henderson	124	34,419	3.6027	2.8395	3.4060	3.9725

## 2020 - 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.

2017 National Crude Rate: 3.0008

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	41	11,979	3.4227	2.4079	3.3915	4.3750
21105	Hickman	25	3,649	6.8512	3.4171	4.9340	6.4509
21107	Hopkins	119	34,927	3.4071	2.6223	3.1812	3.7401
21109	Jackson	45	9,983	4.5077	3.4521	4.5383	5.6245
21111	Jefferson	1,635	608,923	2.6851	2.5980	2.7379	2.8778
21113	Jessamine	86	40,321	2.1329	1.6564	2.2036	2.7509
21115	Johnson	163	17,579	9.2724	8.1937	8.9972	9.8006
21117	Kenton	289	129,221	2.2365	2.1507	2.4666	2.7825
21119	Knott	77	11,315	6.8051	5.4955	6.4881	7.4807
21121	Knox	70	23,008	3.0424	2.2733	2.9785	3.6836
21123	Larue	48	11,491	4.1772	2.9599	3.9391	4.9182
21125	Laurel	155	48,073	3.2243	2.8251	3.3261	3.8270
21127	Lawrence	95	12,334	7.7023	6.6544	7.6232	8.5921
21129	Lee	44	6,016	7.3138	6.3676	7.8086	9.2496
21131	Leslie	49	8,195	5.9793	4.5600	5.7291	6.8983
21133	Letcher	168	16,713	10.0521	8.5724	9.3805	10.1886
21135	Lewis	31	10,109	3.0666	1.8261	2.8655	3.9050
21137	Lincoln	121	18,424	6.5675	5.2763	6.0400	6.8037
21139	Livingston	56	7,059	7.9331	5.5344	6.7184	7.9024
21141	Logan	88	20,927	4.2051	3.1923	3.9131	4.6339
21143	Lyon	30	7,400	4.0541	2.1370	3.2642	4.3914
21145	McCracken	199	52,642	3.7803	2.8082	3.2444	3.6806
21147	McCreary	43	13,151	3.2697	2.6159	3.6065	4.5970
21149	McLean	23	6,974	3.2980	1.6778	2.8892	4.1006
21151	Madison	195	73,609	2.6491	2.7426	3.1793	3.6160
21153	Magoffin	100	8,981	11.1346	9.9578	11.0972	12.2367
21155	Marion	42	14,850	2.8283	1.8803	2.7557	3.6312
21157	Marshall	190	25,147	7.5556	5.7314	6.3565	6.9816
21159	Martin	84	9,039	9.2931	8.6652	9.8350	11.0048
21161	Mason	30	13,064	2.2964	1.2826	2.2109	3.1391
21163	Meade	26	23,272	1.1172	0.5153	1.2721	2.0289
21165	Menifee	31	5,010	6.1876	4.1363	5.5876	7.0388
21167	Mercer	98	17,561	5.5805	4.4355	5.2249	6.0143
21169	Metcalfe	46	7,848	5.8614	4.0850	5.2384	6.3917
21171	Monroe	137	8,654	15.8308	13.4722	14.5879	15.7035
21173	Montgomery	91	21,530	4.2267	3.6060	4.3539	5.1018
21175	Morgan	121	11,230	10.7747	10.7858	11.8563	12.9269
21177	Muhlenberg	132	24,460	5.3966	4.3077	4.9709	5.6342
21179	Nelson	153	35,770	4.2773	3.9062	4.4922	5.0782
21181	Nicholas	32	5,705	5.6091	4.1596	5.5885	7.0175
21183	Ohio	60	17,953	3.3421	2.3323	3.1105	3.8887
21185	Oldham	72	50,487	1.4261	1.1555	1.6779	2.2002
21187	Owen	18	8,775	2.0513	0.8609	2.0012	3.1415
21189	Owsley	36	3,109	11.5793	8.4544	10.2809	12.1074
21191	Pendleton	33	11,235	2.9372	1.9791	3.0123	4.0456
21193	Perry	208	21,758	9.5597	8.9623	9.7009	10.4396
21195	Pike	302	46,228	6.5328	5.7385	6.2296	6.7207
21197	Powell	74	9,941	7.4439	6.9475	8.0778	9.2082
21199	Pulaski	263	50,514	5.2065	4.4074	4.8728	5.3382
21201	Robertson	8	1,740	4.5977	1.2558	3.5221	5.7884
21203	Rockcastle	87	12,654	6.8753	5.6311	6.5709	7.5106

## 2020 - 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.

2017 National Crude Rate: 3.0008

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	107	19,827	5.3967	5.6671	6.5106	7.3542
21207	Russell	72	13,830	5.2061	3.6756	4.5332	5.3907
21209	Scott	65	43,166	1.5058	1.3307	1.9186	2.5065
21211	Shelby	57	37,413	1.5235	1.0621	1.6427	2.2234
21213	Simpson	95	14,931	6.3626	5.5793	6.4718	7.3643
21215	Spencer	26	15,143	1.7170	1.0079	1.9435	2.8791
21217	Taylor	101	20,119	5.0201	4.0681	4.8143	5.5605
21219	Todd	25	8,963	2.7892	1.5953	2.7235	3.8517
21221	Trigg	57	10,999	5.1823	3.3930	4.3360	5.2790
21223	Trimble	14	6,587	2.1254	0.7680	2.0891	3.4103
21225	Union	44	11,230	3.9181	3.1889	4.2519	5.3149
21227	Warren	337	103,523	3.2553	3.5949	3.9659	4.3369
21229	Washington	34	9,229	3.6840	2.2733	3.3452	4.4170
21231	Wayne	95	15,493	6.1318	4.5490	5.3611	6.1732
21233	Webster	40	9,922	4.0314	2.7714	3.8290	4.8866
21235	Whitley	83	27,311	3.0391	2.4690	3.1333	3.7975
21237	Wolfe	35	5,034	6.9527	4.9506	6.4142	7.8778
21239	Woodford	49	20,976	2.3360	1.4687	2.1919	2.9150
<b>Statewide</b>		<b>13,427</b>	<b>3,483,208</b>	<b>3.8548</b>			

## 2020 - 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.

2017 National Crude Rate: 10.0638

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	118	15,139	7.7944	5.9161	7.4493	8.9825
21003	Allen	172	15,845	10.8552	8.8133	10.3077	11.8021
21005	Anderson	162	18,247	8.8782	7.3373	8.7571	10.1769
21007	Ballard	50	6,113	8.1793	4.7620	7.0521	9.3423
21009	Barren	370	33,872	10.9235	9.2451	10.2613	11.2775
21011	Bath	117	9,463	12.3639	9.7318	11.6581	13.5845
21013	Bell	328	18,867	17.3849	14.5146	15.8561	17.1976
21015	Boone	794	100,906	7.8687	7.7154	8.3415	8.9676
21017	Bourbon	160	15,617	10.2452	7.6913	9.1499	10.6084
21019	Boyd	665	37,672	17.6524	14.8371	15.7767	16.7163
21021	Boyle	232	24,394	9.5105	7.7429	8.9401	10.1372
21023	Bracken	77	6,408	12.0162	9.0799	11.4325	13.7851
21025	Breathitt	289	10,727	26.9414	24.2670	26.1025	27.9381
21027	Breckinridge	157	15,780	9.9493	7.4463	8.8992	10.3520
21029	Bullitt	499	64,515	7.7346	6.9991	7.7607	8.5224
21031	Butler	94	9,492	9.9031	7.2480	9.1523	11.0566
21033	Caldwell	99	9,742	10.1622	7.0117	8.8334	10.6551
21035	Calloway	182	30,441	5.9788	5.1487	6.2823	7.4160
21037	Campbell	516	73,642	7.0069	6.4130	7.1306	7.8482
21039	Carlisle	48	3,688	13.0152	8.1378	11.0650	13.9923
21041	Carroll	67	7,980	8.3960	6.0787	8.2161	10.3535
21043	Carter	302	20,562	14.6873	12.1872	13.4761	14.7651
21045	Casey	172	12,186	14.1146	10.9260	12.5757	14.2254
21047	Christian	408	52,803	7.7268	8.4607	9.3865	10.3122
21049	Clark	275	28,603	9.6144	7.9956	9.1062	10.2167
21051	Clay	273	16,007	17.0550	16.2141	17.7726	19.3311
21053	Clinton	86	7,199	11.9461	8.5472	10.6995	12.8517
21055	Crittenden	115	6,924	16.6089	12.3322	14.4983	16.6644
21057	Cumberland	49	4,618	10.6107	6.2031	8.7857	11.3683
21059	Daviess	691	77,829	8.8784	7.8457	8.5234	9.2010
21061	Edmonson	90	9,947	9.0480	6.2806	8.1122	9.9438
21063	Elliott	68	6,041	11.2564	7.9198	10.2932	12.6665
21065	Estill	151	11,050	13.6652	10.8459	12.6100	14.3741
21067	Fayette	1,845	254,763	7.2420	7.9344	8.3451	8.7559
21069	Fleming	132	11,380	11.5993	9.1397	10.8934	12.6470
21071	Floyd	503	27,725	18.1425	15.9664	17.0918	18.2172
21073	Franklin	457	40,698	11.2291	9.9792	10.9228	11.8665
21075	Fulton	64	5,096	12.5589	8.6060	11.1521	13.6982
21077	Gallatin	63	6,628	9.5051	7.5725	10.0086	12.4446
21079	Garrard	125	13,222	9.4539	7.0277	8.6317	10.2357
21081	Grant	154	18,335	8.3992	7.3810	8.8450	10.3091
21083	Graves	411	27,653	14.8628	12.4446	13.5524	14.6602
21085	Grayson	344	20,201	17.0289	14.9314	16.2587	17.5860
21087	Green	89	8,756	10.1645	6.8766	8.7942	10.7118
21089	Greenup	415	28,080	14.7792	11.7137	12.7842	13.8546
21091	Hancock	55	6,824	8.0598	5.2775	7.5367	9.7958
21093	Hardin	978	83,522	11.7095	11.6914	12.3785	13.0655
21095	Harlan	467	20,430	22.8585	19.9653	21.2679	22.5705
21097	Harrison	113	14,412	7.8407	5.7955	7.3523	8.9092
21099	Hart	103	14,517	7.0951	5.2317	6.8004	8.3691
21101	Henderson	307	34,419	8.9195	7.3441	8.3506	9.3571

## 2020 - 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.

2017 National Crude Rate: 10.0638

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21103	Henry	132	11,979	11.0193	8.7675	10.4885	12.2095
21105	Hickman	46	3,648	12.6096	6.9293	9.7316	12.5338
21107	Hopkins	340	34,927	9.7346	8.0364	9.0309	10.0254
21109	Jackson	133	9,983	13.3226	10.8669	12.7581	14.6493
21111	Jefferson	7,027	608,923	11.5400	11.4015	11.6500	11.8985
21113	Jessamine	278	40,321	6.8947	5.9850	6.9501	7.9152
21115	Johnson	347	17,579	19.7395	17.1262	18.5372	19.9481
21117	Kenton	1,156	129,221	8.9459	8.8767	9.4282	9.9797
21119	Knott	188	11,315	16.6151	13.5840	15.3269	17.0698
21121	Knox	228	23,008	9.9096	8.3565	9.6094	10.8623
21123	Larue	118	11,491	10.2689	7.8499	9.5893	11.3288
21125	Laurel	435	48,073	9.0487	8.1071	8.9846	9.8620
21127	Lawrence	170	12,333	13.7842	11.3456	13.0364	14.7271
21129	Lee	82	6,016	13.6303	10.9331	13.4023	15.8716
21131	Leslie	117	8,195	14.2770	11.1795	13.2323	15.2852
21133	Letcher	458	16,720	27.3923	23.3468	24.7663	26.1857
21135	Lewis	52	10,109	5.1439	2.8498	4.6806	6.5113
21137	Lincoln	227	18,424	12.3209	9.9048	11.2639	12.6230
21139	Livingston	84	7,059	11.8997	7.9097	10.0163	12.1230
21141	Logan	226	20,927	10.7994	8.6840	9.9653	11.2465
21143	Lyon	57	7,401	7.7017	4.2102	6.2253	8.2405
21145	McCracken	608	52,642	11.5497	9.4405	10.2316	11.0227
21147	McCreary	163	13,151	12.3945	11.0755	12.7859	14.4963
21149	McLean	69	6,974	9.8939	6.5104	8.6729	10.8354
21151	Madison	446	73,609	6.0590	6.2346	6.9998	7.7650
21153	Magoffin	133	8,981	14.8090	11.9711	13.9484	15.9256
21155	Marion	118	14,850	7.9461	6.0754	7.6270	9.1787
21157	Marshall	196	25,147	7.7942	5.4977	6.6184	7.7392
21159	Martin	128	9,040	14.1593	12.3399	14.3867	16.4335
21161	Mason	119	13,064	9.1090	6.9373	8.5760	10.2147
21163	Meade	162	23,272	6.9612	6.0102	7.3077	8.6052
21165	Menifee	69	5,010	13.7725	9.6249	12.1896	14.7544
21167	Mercer	141	17,561	8.0292	5.9655	7.3600	8.7544
21169	Metcalfe	117	7,848	14.9083	11.2606	13.3190	15.3775
21171	Monroe	233	8,654	26.9240	22.4140	24.3884	26.3628
21173	Montgomery	204	21,530	9.4752	8.1621	9.4781	10.7942
21175	Morgan	127	11,230	11.3090	9.6827	11.5221	13.3614
21177	Muhlenberg	206	24,460	8.4219	6.5877	7.7727	8.9578
21179	Nelson	305	35,770	8.5267	7.5139	8.5355	9.5571
21181	Nicholas	43	5,705	7.5372	4.7131	7.2131	9.7131
21183	Ohio	178	17,953	9.9148	7.7794	9.1637	10.5481
21185	Oldham	247	50,490	4.8921	4.3152	5.2021	6.0889
21187	Owen	52	8,775	5.9259	3.5346	5.5245	7.5144
21189	Owsley	66	3,109	21.2287	15.5126	18.7655	22.0183
21191	Pendleton	116	11,235	10.3249	8.1624	9.9508	11.7392
21193	Perry	428	21,758	19.6709	17.6860	18.9715	20.2570
21195	Pike	773	46,229	16.7211	14.6656	15.5308	16.3960
21197	Powell	120	9,942	12.0700	10.3010	12.2530	14.2051
21199	Pulaski	555	50,514	10.9871	9.2927	10.1167	10.9407
21201	Robertson	10	1,740	5.7471	0.4426	4.5549	8.6673
21203	Rockcastle	151	12,655	11.9320	9.3729	11.0220	12.6711

## 2020 - 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.

2017 National Crude Rate: 10.0638

County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21205	Rowan	228	19,827	11.4995	12.0879	13.5780	15.0681
21207	Russell	105	13,830	7.5922	5.0899	6.6218	8.1537
21209	Scott	213	43,166	4.9344	4.7449	5.7492	6.7534
21211	Shelby	185	37,413	4.9448	4.0375	5.0461	6.0548
21213	Simpson	128	14,931	8.5728	6.8783	8.4467	10.0150
21215	Spencer	96	15,142	6.3400	4.8621	6.4455	8.0289
21217	Taylor	185	20,119	9.1953	7.5391	8.8755	10.2120
21219	Todd	47	8,963	5.2438	3.0248	5.0190	7.0133
21221	Trigg	88	10,999	8.0007	4.9357	6.6072	8.2787
21223	Trimble	52	6,590	7.8907	5.0656	7.3628	9.6599
21225	Union	65	11,230	5.7881	4.1839	6.0461	7.9083
21227	Warren	872	103,523	8.4232	9.2241	9.8740	10.5239
21229	Washington	77	9,229	8.3433	5.7056	7.6257	9.5457
21231	Wayne	129	15,493	8.3263	5.7952	7.2405	8.6858
21233	Webster	85	9,922	8.5668	6.1338	8.0068	9.8797
21235	Whitley	439	27,311	16.0741	15.1377	16.3143	17.4910
21237	Wolfe	105	5,034	20.8582	16.2651	18.8511	21.4370
21239	Woodford	127	20,976	6.0545	4.2701	5.5454	6.8208
<b>Statewide</b>		<b>35,911</b>	<b>3,483,228</b>	<b>10.3097</b>			



## 2020 - 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.

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County FIPS	County Name	Cases	Population	Crude Rate (per 1,000 ppl)	Risk Adj. LCL	Risk Adjusted Rate	Risk Adj. Rate UCL
21001	Adair	28	15,138	1.8496	1.0011	1.7899	2.5788
21003	Allen	47	15,844	2.9664	2.0534	2.8172	3.5811
21005	Anderson	44	18,247	2.4114	1.6056	2.3224	3.0392
21007	Ballard	12	6,113	1.9630	0.6001	1.8127	3.0253
21009	Barren	89	33,872	2.6275	2.0029	2.5289	3.0548
21011	Bath	29	9,463	3.0646	1.9273	2.9168	3.9064
21013	Bell	116	18,867	6.1483	5.1283	5.8276	6.5269
21015	Boone	226	100,906	2.2397	1.9228	2.2329	2.5431
21017	Bourbon	42	15,617	2.6894	1.7673	2.5336	3.3000
21019	Boyd	185	37,672	4.9108	4.1184	4.6110	5.1036
21021	Boyle	59	24,394	2.4186	1.7465	2.3722	2.9978
21023	Bracken	29	6,408	4.5256	3.0715	4.2685	5.4655
21025	Breathitt	94	10,727	8.7629	7.3966	8.3251	9.2537
21027	Breckinridge	36	15,780	2.2814	1.3504	2.1048	2.8592
21029	Bullitt	125	64,515	1.9375	1.4952	1.8776	2.2600
21031	Butler	31	9,492	3.2659	2.0878	3.0695	4.0513
21033	Caldwell	27	9,742	2.7715	1.6189	2.5841	3.5493
21035	Calloway	49	30,441	1.6097	1.0885	1.6635	2.2384
21037	Campbell	120	73,642	1.6295	1.2604	1.6233	1.9862
21039	Carlisle	14	3,688	3.7961	1.9380	3.4974	5.0568
21041	Carroll	19	7,980	2.3810	1.2219	2.3098	3.3977
21043	Carter	89	20,562	4.3284	3.4228	4.0917	4.7607
21045	Casey	32	12,186	2.6260	1.5906	2.4548	3.3189
21047	Christian	119	52,803	2.2537	2.0934	2.5503	3.0071
21049	Clark	100	28,603	3.4961	2.7924	3.3647	3.9370
21051	Clay	73	16,007	4.5605	3.7268	4.5017	5.2765
21053	Clinton	17	7,199	2.3614	1.0742	2.1954	3.3166
21055	Crittenden	19	6,923	2.7445	1.3863	2.5233	3.6602
21057	Cumberland	10	4,618	2.1654	0.5667	1.9412	3.3158
21059	Daviess	196	77,829	2.5183	2.1106	2.4602	2.8097
21061	Edmonson	22	9,947	2.2117	1.1067	2.0619	3.0170
21063	Elliott	24	6,041	3.9729	2.4878	3.7154	4.9429
21065	Estill	38	11,050	3.4389	2.3082	3.2159	4.1235
21067	Fayette	649	254,763	2.5475	2.5170	2.7189	2.9209
21069	Fleming	23	11,380	2.0211	1.0109	1.9100	2.8091
21071	Floyd	176	27,725	6.3481	5.4575	6.0353	6.6131
21073	Franklin	185	40,698	4.5457	3.9531	4.4363	4.9194
21075	Fulton	14	5,096	2.7473	1.2584	2.6040	3.9496
21077	Gallatin	9	6,627	1.3581	0.1260	1.3217	2.5174
21079	Garrard	48	13,222	3.6303	2.5411	3.3675	4.1939
21081	Grant	51	18,335	2.7816	2.0307	2.7560	3.4814
21083	Graves	93	27,653	3.3631	2.6114	3.1892	3.7670
21085	Grayson	118	20,201	5.8413	4.8799	5.5569	6.2340
21087	Green	21	8,756	2.3984	1.1810	2.1881	3.1951
21089	Greenup	110	28,080	3.9174	3.0718	3.6393	4.2068
21091	Hancock	8	6,824	1.1723	0.0000	1.1037	2.2626
21093	Hardin	296	83,522	3.5440	3.2379	3.5812	3.9244
21095	Harlan	112	20,429	5.4824	4.5336	5.2063	5.8790
21097	Harrison	47	14,412	3.2612	2.2916	3.0919	3.8921
21099	Hart	20	14,517	1.3777	0.5129	1.3121	2.1112
21101	Henderson	74	34,419	2.1500	1.5388	2.0593	2.5798

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21103	Henry	36	11,979	3.0053	1.9772	2.8560	3.7348
21105	Hickman	9	3,648	2.4671	0.6585	2.2016	3.7446
21107	Hopkins	94	34,927	2.6913	2.0520	2.5676	3.0833
21109	Jackson	35	9,983	3.5060	2.3638	3.3255	4.2873
21111	Jefferson	1,923	608,923	3.1580	3.0364	3.1629	3.2895
21113	Jessamine	102	40,321	2.5297	2.0206	2.5101	2.9996
21115	Johnson	63	17,579	3.5838	2.6698	3.3939	4.1181
21117	Kenton	317	129,221	2.4532	2.1915	2.4667	2.7420
21119	Knott	46	11,315	4.0654	2.9031	3.7998	4.6965
21121	Knox	72	23,008	3.1293	2.4162	3.0593	3.7025
21123	Larue	35	11,491	3.0459	2.0051	2.9038	3.8025
21125	Laurel	141	48,073	2.9330	2.4157	2.8601	3.3045
21127	Lawrence	42	12,333	3.4055	2.3500	3.2129	4.0759
21129	Lee	30	6,016	4.9867	3.4690	4.7045	5.9400
21131	Leslie	34	8,195	4.1489	2.8300	3.8846	4.9392
21133	Letcher	105	16,713	6.2825	5.0911	5.8260	6.5609
21135	Lewis	9	10,109	0.8903	0.0000	0.8293	1.7764
21137	Lincoln	58	18,424	3.1481	2.2651	2.9713	3.6775
21139	Livingston	21	7,059	2.9749	1.5602	2.6733	3.7865
21141	Logan	69	20,927	3.2972	2.4681	3.1329	3.7977
21143	Lyon	9	7,400	1.2162	0.0000	1.0723	2.1492
21145	McCracken	171	52,642	3.2484	2.6628	3.0817	3.5005
21147	McCreary	58	13,151	4.4103	3.4751	4.3273	5.1796
21149	McLean	17	6,974	2.4376	1.1207	2.2577	3.3946
21151	Madison	166	73,609	2.2552	2.0253	2.4006	2.7758
21153	Magoffin	26	8,981	2.8950	1.7023	2.7095	3.7167
21155	Marion	39	14,850	2.6263	1.7348	2.5293	3.3239
21157	Marshall	51	25,147	2.0281	1.2553	1.8495	2.4436
21159	Martin	38	9,039	4.2040	3.1231	4.1548	5.1865
21161	Mason	30	13,064	2.2964	1.3480	2.1913	3.0345
21163	Meade	42	23,272	1.8047	1.1333	1.7747	2.4161
21165	Menifee	11	5,010	2.1956	0.6787	2.0136	3.3484
21167	Mercer	37	17,561	2.1069	1.2538	1.9745	2.6953
21169	Metcalfe	26	7,848	3.3129	2.0152	3.0909	4.1667
21171	Monroe	28	8,654	3.2355	1.9938	3.0181	4.0424
21173	Montgomery	75	21,530	3.4835	2.7591	3.4260	4.0929
21175	Morgan	28	11,230	2.4933	1.4970	2.4130	3.3289
21177	Muhlenberg	61	24,460	2.4939	1.7619	2.3779	2.9940
21179	Nelson	91	35,770	2.5440	1.9611	2.4758	2.9904
21181	Nicholas	16	5,705	2.8046	1.3926	2.6662	3.9398
21183	Ohio	37	17,953	2.0609	1.2393	1.9568	2.6743
21185	Oldham	76	50,487	1.5053	1.0346	1.4683	1.9020
21187	Owen	24	8,775	2.7350	1.5340	2.5513	3.5685
21189	Owsley	13	3,109	4.1814	2.1674	3.8696	5.5717
21191	Pendleton	43	11,235	3.8273	2.7011	3.6044	4.5077
21193	Perry	118	21,758	5.4233	4.5202	5.1735	5.8268
21195	Pike	182	46,228	3.9370	3.2714	3.7173	4.1632
21197	Powell	31	9,941	3.1184	2.0572	3.0332	4.0092
21199	Pulaski	152	50,514	3.0091	2.4138	2.8403	3.2668
21201	Robertson	2	1,740	1.1494	0.0000	1.0175	3.2428
21203	Rockcastle	34	12,654	2.6869	1.6641	2.5122	3.3603

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21205	Rowan	69	19,827	3.4801	3.0667	3.7989	4.5311
21207	Russell	30	13,830	2.1692	1.1934	1.9987	2.8040
21209	Scott	96	43,166	2.2240	1.8271	2.3113	2.7954
21211	Shelby	50	37,413	1.3364	0.8061	1.3114	1.8168
21213	Simpson	28	14,931	1.8753	1.0315	1.8290	2.6264
21215	Spencer	28	15,142	1.8492	0.9736	1.7546	2.5357
21217	Taylor	68	20,119	3.3799	2.6428	3.3337	4.0246
21219	Todd	10	8,963	1.1157	0.0498	1.0707	2.0917
21221	Trigg	22	10,999	2.0002	0.8888	1.7750	2.6611
21223	Trimble	21	6,589	3.1871	1.7926	2.9649	4.1372
21225	Union	20	11,230	1.7809	0.8636	1.7996	2.7355
21227	Warren	266	103,523	2.5695	2.4395	2.7572	3.0749
21229	Washington	17	9,229	1.8420	0.7443	1.7435	2.7427
21231	Wayne	41	15,493	2.6464	1.6740	2.4342	3.1943
21233	Webster	22	9,922	2.2173	1.1396	2.1047	3.0697
21235	Whitley	116	27,311	4.2474	3.6552	4.2527	4.8501
21237	Wolfe	33	5,034	6.5554	4.7577	6.0990	7.4403
21239	Woodford	36	20,976	1.7162	0.9476	1.6067	2.2658
<b>Statewide</b>		<b>10,160</b>	<b>3,483,207</b>	<b>2.9169</b>			