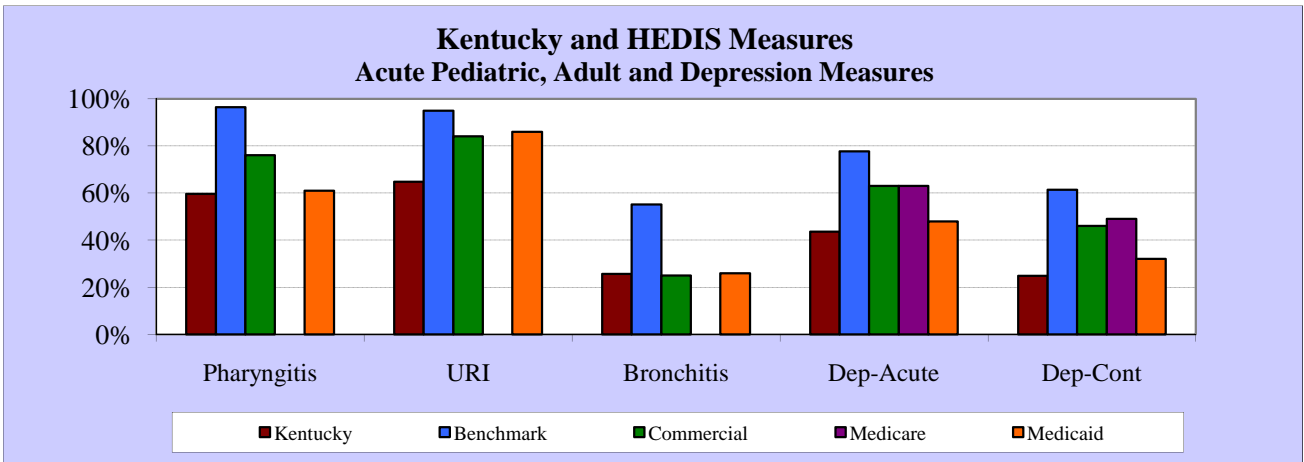
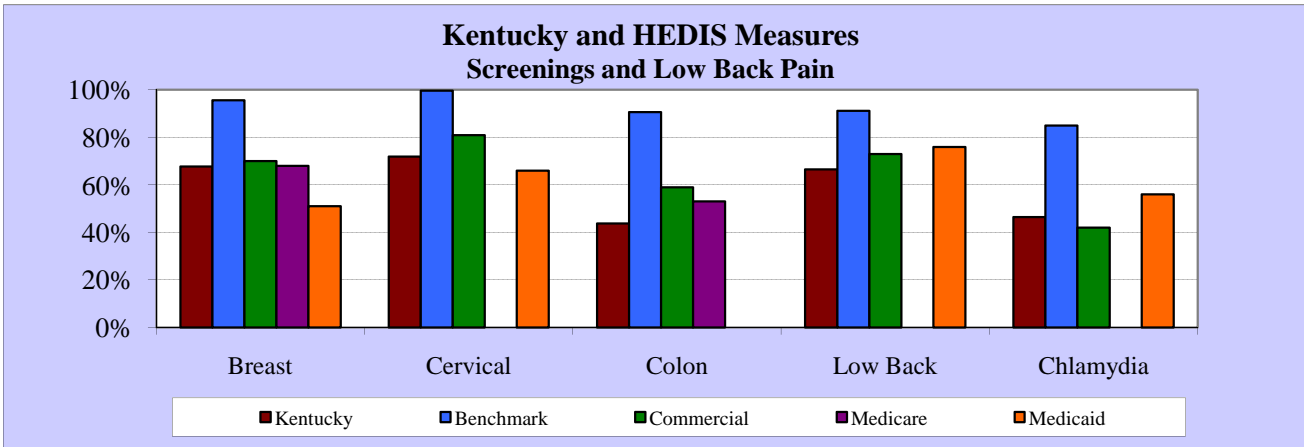
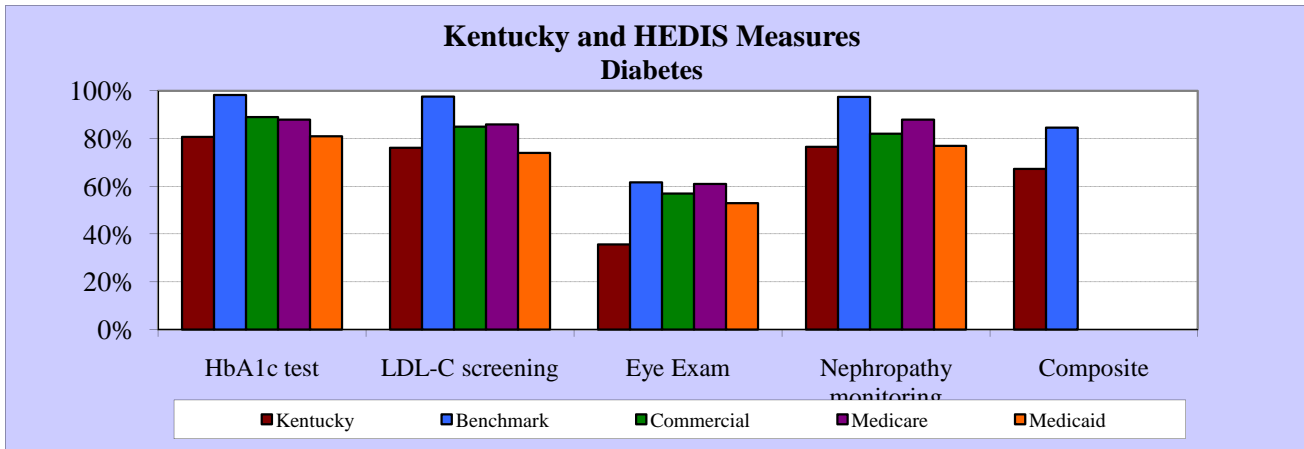




Aggregate Kentucky State Report Select Preventive Care Measures January – December 2008

The **Kentucky Health Quality Agenda (KHQA)** is pleased to announce the release of the *2009 KHQA Consolidated Measurement Report*. This report was sent to healthcare providers in Kentucky to provide feedback on the quality of care their patients received on selected measures. **Anthem, Humana, Passport Health, and Kentucky Medicaid** provided administrative data for this confidential report. All measures use criteria established by HEDIS. However, this report used administrative data only. No chart review was conducted, although the national statistics provided did include chart review and therefore is not a true comparison. Individual provider data was NOT publicly shared.

	Kentucky¹ Claims Data Only			Kentucky Benchmark² Claims Data Only			2008 HEDIS Trends³ Claims Data Plus Chart Reviews		
	Denominator	Numerator	Rate	Denominator	Numerator	Rate	Commercial	Medicare	Medicaid
Diabetes Measures									
HbA1c Tested	49,889	40,267	81%	4,999	4,914	98%	89%	88%	81%
LDL-C Screening Performed	49,889	37,983	76%	4,995	4,875	98%	85%	86%	74%
Eye Exam (retinal) Performed	49,889	17,764	36%	5,034	3,107	62%	57%	61%	53%
Nephropathy Monitored	49,889	38,196	77%	4,991	4,868	98%	82%	88%	77%
Composite Measure	199,556	134,210	67%	19,964	16,903	85%			
Mammography									
Mammogram Performed	117,068	79,324	68%	11,770	11,250	96%	70%	68%	51%
Pediatric Pharyngitis									
Received Strep Test	41,871	24,972	60%	4,193	4,041	96%	76%	NA	61%
Pediatric URI									
No Antibiotic Rx	62,099	40,237	65%	6,290	5,969	95%	84%	NA	86%
Low Back Pain									
No Imaging Study	23,819	15,832	66%	2,382	2,172	91%	73%	NA	76%
Cervical Cancer									
Pap Test Performed	184,007	132,443	72%	18,520	18,455	99.6%	81%	NA	66%
Colon Cancer									
Appropriate Screening	16,402	7,180	44%	1,647	1,493	91%	59%	53%	NA
Chlamydia									
Appropriate Screening	36,816	17,090	46%	3,755	3,190	85%	42%	NA	56%
Adult Bronchitis									
No Antibiotic Rx	19,123	4,910	26%	1,916	1,057	55%	25%	NA	26%
Depression									
Acute Phase Treatment	2,737	1,194	44%	282	219	78%	63%	63%	48%
Continuous Phase Treatment	2,737	679	25%	274	168	61%	46%	49%	32%



Notes:

1. Measures reflect overall performance of all providers in the state of Kentucky as available from the participating plans' administrative data.
2. Benchmark is an average rate for the top-ranked providers in Kentucky whose patients together account for 10% of the total population in this report with respect to each measure.
3. "The State of Health Care Quality 2009" National Committee for Quality Assurance.



Aggregate Kentucky Report By County Select Preventive Care Measures January – December 2008

County	Diabetes-HbA1c Tested		Diabetes-LDL-C Screen		Diabetes-Eye Exam		Diabetes-Nephropathy Monitored		Diabetes-Composite	
	N	%	N	%	N	%	N	%	N	%
Adair	270	75%	270	56%	270	38%	270	83%	270	63%
Allen	138	64%	138	55%	138	26%	138	56%	138	50%
Anderson	68	81%	68	81%	68	26%	68	74%	68	65%
Ballard	7	86%	7	57%	7	14%	7	71%	7	57%
Barren	684	82%	684	78%	684	33%	684	79%	684	68%
Bath	76	76%	76	67%	76	32%	76	64%	76	60%
Bell	552	76%	552	64%	552	30%	552	76%	552	61%
Boone	694	81%	694	79%	694	33%	694	78%	694	68%
Bourbon	193	83%	193	77%	193	28%	193	80%	193	67%
Boyd	1,314	78%	1,314	77%	1,314	43%	1,314	73%	1,314	68%
Boyle	428	80%	428	66%	428	38%	428	71%	428	64%
Bracken	41	66%	41	73%	41	29%	41	80%	41	62%
Breathitt	410	87%	410	88%	410	33%	410	70%	410	69%
Breckinridge	247	76%	247	72%	247	33%	247	64%	247	61%
Bullitt	449	85%	449	84%	449	34%	449	77%	449	70%
Butler	226	62%	226	64%	226	20%	226	69%	226	54%
Caldwell	82	84%	82	80%	82	28%	82	68%	82	65%
Calloway	275	87%	275	76%	275	37%	275	69%	275	67%
Campbell	689	83%	689	81%	689	40%	689	83%	689	72%
Carlisle	55	89%	55	93%	55	27%	55	60%	55	67%
Carroll	125	78%	125	79%	125	44%	125	86%	125	72%
Carter	373	78%	373	77%	373	34%	373	81%	373	67%
Casey	110	83%	110	65%	110	35%	110	81%	110	66%
Christian	469	71%	469	70%	469	34%	469	78%	469	63%
Clark	306	84%	306	76%	306	39%	306	75%	306	69%
Clay	497	82%	497	82%	497	22%	497	85%	497	68%
Clinton	97	65%	97	56%	97	37%	97	67%	97	56%
Crittenden	28	75%	28	61%	28	21%	28	64%	28	55%
Cumberland	75	69%	75	59%	75	25%	75	69%	75	56%
Daviess	1,092	79%	1,092	80%	1,092	39%	1,092	82%	1,092	70%
Edmonson	61	90%	61	84%	61	34%	61	77%	61	71%
Elliott	73	86%	73	82%	73	32%	73	77%	73	69%
Estill	191	73%	191	59%	191	28%	191	55%	191	54%
Fayette	3,647	86%	3,647	75%	3,647	41%	3,647	83%	3,647	71%
Fleming	149	81%	149	74%	149	26%	149	66%	149	62%
Floyd	915	77%	915	72%	915	30%	915	76%	915	64%
Franklin	367	82%	367	78%	367	41%	367	80%	367	70%
Fulton	81	69%	81	57%	81	20%	81	58%	81	51%
Gallatin	16	88%	16	75%	16	44%	16	50%	16	64%
Garrard	86	90%	86	77%	86	28%	86	79%	86	68%
Grant	310	81%	310	70%	310	25%	310	71%	310	62%
Graves	230	76%	230	67%	230	30%	230	76%	230	62%
Grayson	418	85%	418	70%	418	40%	418	73%	418	67%
Green	120	78%	120	69%	120	35%	120	73%	120	64%
Greenup	351	79%	351	75%	351	30%	351	75%	351	65%
Hancock	19	68%	19	68%	19	26%	19	79%	19	61%
Hardin	1,089	72%	1,089	70%	1,089	34%	1,089	71%	1,089	62%
Harlan	590	83%	590	78%	590	22%	590	73%	590	64%
Harrison	201	74%	201	74%	201	29%	201	70%	201	62%
Hart	139	89%	139	93%	139	27%	139	77%	139	72%
Henderson	331	64%	331	62%	331	32%	331	76%	331	58%
Henry	171	82%	171	87%	171	36%	171	78%	171	71%
Hickman	30	83%	30	77%	30	30%	30	73%	30	66%
Hopkins	613	74%	613	67%	613	39%	613	74%	613	63%
Jackson	251	75%	251	67%	251	34%	251	78%	251	63%
Jefferson	9,422	85%	9,422	82%	9,422	41%	9,422	80%	9,422	72%
Jessamine	282	92%	282	87%	282	42%	282	89%	282	77%
Johnson	424	65%	424	63%	424	31%	424	70%	424	57%
Kenton	1,379	83%	1,379	80%	1,379	39%	1,379	81%	1,379	71%



Aggregate Kentucky Report By County Select Preventive Care Measures January – December 2008

County	Diabetes- HbA1c Tested		Diabetes- LDL-C Screen		Diabetes- Eye Exam		Diabetes- Nephropathy Monitored		Diabetes- Composite	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Knott	153	88%	153	81%	153	31%	153	78%	153	69%
Knox	524	81%	524	80%	524	30%	524	73%	524	66%
Larue	77	58%	77	44%	77	36%	77	69%	77	52%
Laurel	798	78%	798	79%	798	32%	798	79%	798	67%
Lawrence	197	66%	197	62%	197	31%	197	74%	197	59%
Lee	46	85%	46	76%	46	22%	46	87%	46	67%
Leslie	175	82%	175	69%	175	27%	175	79%	175	64%
Letcher	475	77%	475	72%	475	28%	475	76%	475	63%
Lewis	185	83%	185	76%	185	27%	185	70%	185	64%
Lincoln	159	87%	159	75%	159	27%	159	76%	159	67%
Livingston	53	72%	53	64%	53	15%	53	68%	53	55%
Logan	137	80%	137	84%	137	24%	137	74%	137	66%
Lyon	108	89%	108	83%	108	28%	108	82%	108	71%
Madison	712	88%	712	79%	712	38%	712	77%	712	70%
Magoffin	320	78%	320	74%	320	36%	320	72%	320	65%
Marion	412	73%	412	66%	412	43%	412	73%	412	64%
Marshall	164	85%	164	76%	164	38%	164	74%	164	68%
Martin	199	65%	199	66%	199	27%	199	70%	199	57%
Mason	271	86%	271	70%	271	39%	271	85%	271	70%
McCracken	929	80%	929	77%	929	33%	929	71%	929	65%
McCreary	279	77%	279	82%	279	28%	279	78%	279	67%
McLean	9	78%	9	56%	9	22%	9	89%	9	61%
Meade	219	81%	219	75%	219	32%	219	76%	219	66%
Menifee	108	81%	108	73%	108	31%	108	79%	108	66%
Mercer	120	88%	120	82%	120	35%	120	74%	120	70%
Metcalfe	111	87%	111	66%	111	29%	111	75%	111	64%
Monroe	127	55%	127	62%	127	26%	127	61%	127	51%
Montgomery	269	87%	269	75%	269	35%	269	72%	269	67%
Morgan	207	80%	207	80%	207	27%	207	65%	207	63%
Muhlenberg	266	73%	266	77%	266	27%	266	69%	266	62%
Nelson	477	77%	477	74%	477	38%	477	74%	477	66%
Nicholas	71	79%	71	72%	71	21%	71	76%	71	62%
Ohio	317	86%	317	86%	317	27%	317	65%	317	66%
Oldham	494	90%	494	89%	494	41%	494	87%	494	77%
Owen	45	76%	45	80%	45	16%	45	71%	45	61%
Owsley	152	82%	152	61%	152	30%	152	65%	152	59%
Pendleton	39	90%	39	85%	39	33%	39	62%	39	67%
Perry	950	72%	950	63%	950	29%	950	76%	950	60%
Pike	1,162	76%	1,162	72%	1,162	31%	1,162	75%	1,162	63%
Powell	150	84%	150	80%	150	25%	150	74%	150	66%
Pulaski	844	82%	844	80%	844	34%	844	72%	844	67%
Rockcastle	189	74%	189	74%	189	22%	189	79%	189	62%
Rowan	456	78%	456	75%	456	41%	456	76%	456	68%
Russell	256	72%	256	73%	256	29%	256	70%	256	61%
Scott	416	85%	416	73%	416	38%	416	61%	416	64%
Shelby	311	86%	311	78%	311	35%	311	78%	311	70%
Simpson	245	84%	245	77%	245	37%	245	83%	245	70%
Spencer	65	78%	65	57%	65	31%	65	77%	65	61%
Taylor	275	81%	275	80%	275	35%	275	75%	275	68%
Todd	14	86%	14	71%	14	29%	14	86%	14	68%
Trigg	57	61%	57	63%	57	26%	57	68%	57	55%
Trimble	43	79%	43	74%	43	44%	43	72%	43	67%
Union	61	84%	61	77%	61	31%	61	77%	61	67%
Warren	1,200	84%	1,200	79%	1,200	40%	1,200	77%	1,200	70%
Washington	24	88%	24	88%	24	29%	24	75%	24	70%
Wayne	316	79%	316	74%	316	30%	316	70%	316	63%
Webster	51	78%	51	82%	51	25%	51	63%	51	62%
Whitley	1,074	73%	1,074	78%	1,074	35%	1,074	67%	1,074	63%
Wolfe	112	81%	112	79%	112	29%	112	73%	112	66%
Woodford	188	78%	188	73%	188	34%	188	72%	188	64%



Aggregate Kentucky Report By County Select Preventive Care Measures January – December 2008

County	Pharyngitis- Strep Test		Ped URI- No Anitbiotic		Low Back Pain- No Image		Adult Bronchitis- No Antibiotic		Chlamydia- Appropriate Test	
	N	%	N	%	N	%	N	%	N	%
Adair	234	29%	229	37%	105	60%	86	14%	162	45%
Allen	389	29%	331	31%	105	71%	142	20%	104	41%
Anderson	88	57%	35	57%	96	59%	54	39%	48	54%
Ballard	0		6	33%	6	83%	5	40%	6	0%
Barren	839	56%	1,079	57%	449	67%	322	21%	668	42%
Bath	139	42%	164	74%	33	82%	8	38%	35	49%
Bell	384	39%	521	59%	189	73%	139	19%	320	54%
Boone	732	90%	813	86%	476	76%	394	18%	606	54%
Bourbon	131	74%	150	75%	96	74%	133	33%	83	29%
Boyd	480	57%	1,220	50%	442	65%	193	21%	730	38%
Boyle	597	86%	865	80%	270	74%	146	23%	368	55%
Bracken	15	47%	17	53%	31	61%	15	7%	10	30%
Breathitt	417	20%	629	64%	157	70%	76	16%	162	30%
Breckinridge	226	61%	188	39%	101	61%	122	25%	89	35%
Bullitt	242	24%	235	76%	198	48%	233	30%	182	37%
Butler	73	56%	107	32%	107	66%	94	47%	56	30%
Caldwell	69	29%	61	82%	56	64%	40	13%	35	34%
Calloway	375	24%	1,171	43%	284	67%	211	16%	401	24%
Campbell	460	68%	1,060	86%	366	73%	369	20%	691	45%
Carlisle	72	1%	34	44%	27	74%	21	33%	33	27%
Carroll	32	78%	47	68%	22	68%	25	32%	47	45%
Carter	325	47%	440	63%	127	67%	197	21%	171	30%
Casey	273	65%	219	53%	84	62%	5	0%	82	51%
Christian	310	82%	460	84%	249	67%	208	25%	457	46%
Clark	764	76%	786	65%	248	69%	144	24%	345	62%
Clay	286	36%	319	69%	160	68%	91	16%	149	55%
Clinton	75	21%	169	63%	88	67%	49	33%	58	34%
Crittenden	95	62%	57	47%	40	78%	27	15%	36	25%
Cumberland	32	13%	15	33%	34	65%	21	29%	30	30%
Daviess	980	48%	1,658	85%	545	66%	613	22%	863	56%
Edmonson	38	58%	17	65%	18	67%	7	29%	17	41%
Elliott	53	75%	98	88%	31	52%	26	15%	39	33%
Estill	423	94%	329	87%	100	66%	91	20%	76	29%
Fayette	3,009	74%	3,858	80%	1,863	66%	1,548	27%	3,132	38%
Fleming	112	12%	179	40%	80	58%	30	13%	89	39%
Floyd	469	62%	847	62%	294	63%	177	24%	416	38%
Franklin	482	69%	781	80%	231	67%	168	30%	405	59%
Fulton	143	31%	215	31%	31	65%	36	53%	65	48%
Gallatin	0		16	6%	0		9	22%	8	50%
Garrard	101	59%	81	63%	62	79%	61	21%	45	33%
Grant	292	50%	613	50%	203	73%	252	17%	205	37%
Graves	243	7%	215	67%	153	65%	82	13%	196	53%
Grayson	478	66%	666	78%	120	62%	143	27%	345	54%
Green	126	65%	77	26%	85	56%	30	23%	128	43%
Greenup	355	32%	744	55%	129	64%	90	13%	203	37%
Hancock	5	0%	0		11	64%	12	50%	0	
Hardin	1,023	66%	1,029	68%	431	62%	435	31%	1,065	53%
Harlan	432	48%	955	42%	189	59%	126	25%	332	39%
Harrison	135	76%	382	76%	181	76%	92	21%	192	61%
Hart	138	59%	322	92%	49	51%	59	56%	81	32%
Henderson	452	38%	1,029	42%	209	70%	129	16%	423	41%
Henry	113	48%	120	38%	110	65%	86	20%	96	33%
Hickman	42	2%	49	29%	16	100%	21	5%	6	33%
Hopkins	707	42%	1,972	59%	467	67%	445	18%	604	39%
Jackson	295	32%	346	81%	126	71%	192	13%	180	46%
Jefferson	5,584	76%	6,643	71%	3,602	61%	2,776	36%	7,684	55%
Jessamine	299	86%	433	81%	136	72%	52	25%	140	39%
Johnson	218	15%	290	53%	154	77%	98	19%	223	43%
Kenton	1,029	83%	1,463	91%	721	75%	692	21%	1,072	49%



Aggregate Kentucky Report By County Select Preventive Care Measures January – December 2008

County	Pharyngitis- Strep Test		Ped URI- No Anitbiotic		Low Back Pain- No Image		Adult Bronchitis- No Antibiotic		Chlamydia- Appropriate Test	
Knott	33	58%	52	54%	42	76%	33	15%	13	23%
Knox	306	70%	739	64%	199	65%	118	17%	171	46%
Larue	37	38%	41	37%	55	69%	62	24%	34	44%
Laurel	609	68%	1,218	61%	320	70%	383	20%	665	57%
Lawrence	53	42%	183	64%	86	78%	49	12%	118	23%
Lee	43	12%	39	38%	16	63%	45	13%	21	67%
Leslie	152	20%	106	65%	68	65%	12	33%	44	20%
Letcher	487	36%	784	37%	208	63%	256	23%	323	28%
Lewis	167	65%	267	60%	74	74%	89	22%	127	49%
Lincoln	187	71%	355	68%	156	69%	74	24%	171	35%
Livingston	76	9%	116	40%	14	64%	24	38%	24	29%
Logan	184	17%	175	92%	46	70%	95	34%	12	8%
Lyon	21	43%	36	75%	36	86%	31	19%	18	22%
Madison	633	54%	1,129	72%	389	68%	200	21%	632	36%
Magoffin	113	45%	328	73%	157	61%	140	21%	241	52%
Marion	301	89%	353	71%	226	65%	262	29%	334	59%
Marshall	178	38%	269	56%	108	71%	10	40%	90	27%
Martin	104	12%	360	24%	101	77%	124	19%	72	21%
Mason	308	24%	193	79%	96	78%	125	25%	189	50%
McCracken	501	23%	537	45%	598	68%	218	20%	756	32%
McCreary	381	19%	648	21%	124	68%	256	28%	162	51%
McLean	0		0		16	56%	0		0	
Meade	314	71%	195	34%	101	57%	19	32%	143	51%
Menifee	154	45%	144	84%	49	71%	46	24%	106	56%
Mercer	166	86%	111	80%	88	68%	25	36%	26	35%
Metcalfe	92	57%	176	54%	48	77%	48	40%	51	29%
Monroe	241	15%	289	47%	68	69%	63	30%	74	26%
Montgomery	284	70%	327	72%	137	66%	81	35%	192	47%
Morgan	300	29%	493	49%	105	75%	96	17%	157	41%
Muhlenberg	233	33%	336	57%	159	64%	86	29%	207	45%
Nelson	452	86%	413	70%	339	69%	283	25%	433	46%
Nicholas	86	40%	98	80%	49	65%	16	25%	26	35%
Ohio	149	19%	192	36%	110	69%	177	23%	121	49%
Oldham	415	68%	657	74%	179	57%	269	37%	221	50%
Owen	44	48%	60	23%	26	54%	40	20%	25	64%
Owsley	109	50%	149	56%	59	83%	41	15%	73	51%
Pendleton	17	35%	45	49%	21	71%	28	25%	20	45%
Perry	1,037	73%	1,523	50%	398	62%	274	24%	448	28%
Pike	721	51%	2,058	70%	403	75%	324	17%	685	44%
Powell	118	74%	116	78%	72	54%	54	26%	77	48%
Pulaski	1,479	72%	2,222	58%	426	59%	345	29%	931	53%
Rockcastle	326	76%	392	48%	91	56%	21	38%	104	24%
Rowan	278	53%	545	81%	119	67%	87	34%	291	54%
Russell	236	73%	170	28%	101	72%	80	19%	69	43%
Scott	376	92%	608	87%	416	68%	136	21%	488	49%
Shelby	458	33%	412	61%	268	60%	252	27%	435	53%
Simpson	188	67%	345	54%	96	56%	98	33%	85	44%
Spencer	41	10%	35	29%	39	64%	43	37%	20	30%
Taylor	94	44%	242	74%	152	69%	90	22%	179	60%
Todd	11	91%	17	53%	17	59%	21	10%	8	13%
Trigg	50	6%	75	28%	21	86%	61	31%	28	36%
Trimble	48	81%	72	51%	24	67%	6	17%	28	32%
Union	54	37%	115	70%	62	58%	60	13%	39	49%
Warren	1,267	63%	1,600	70%	704	65%	603	26%	1,323	35%
Washington	0		0		14	79%	0		61	54%
Wayne	195	41%	763	29%	142	72%	90	31%	132	44%
Webster	21	48%	32	41%	37	73%	10	60%	6	67%
Whitley	829	39%	1,848	76%	378	68%	269	21%	615	54%
Wolfe	100	8%	314	44%	76	71%	52	25%	112	61%
Woodford	84	58%	128	79%	97	70%	75	25%	66	35%



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County	Mammogram		Cervical Cancer-Pap Test		CRC Screening		Depression-Acute Phase		Depression-Cont Phase	
	N	%	N	%	N	%	N	%	N	%
Adair	435	46%	627	54%	76	21%	38	42%	38	26%
Allen	225	28%	337	39%	51	24%	15	33%	15	20%
Anderson	139	39%	234	55%	26	27%	11	18%	11	0%
Ballard	41	68%	61	62%	0		0		0	
Barren	1,788	65%	2,997	68%	303	34%	69	39%	69	22%
Bath	120	47%	206	59%	25	32%	0		0	
Bell	920	56%	1,553	57%	123	41%	10	50%	10	40%
Boone	1,875	66%	3,174	73%	285	43%	40	38%	40	13%
Bourbon	429	65%	570	60%	46	46%	13	54%	13	31%
Boyd	3,321	67%	4,914	75%	468	35%	33	39%	33	18%
Boyle	1,130	68%	1,716	76%	125	34%	21	38%	21	19%
Bracken	98	51%	157	53%	17	35%	0		0	
Breathitt	637	37%	1,032	54%	110	21%	61	46%	61	26%
Breckinridge	466	56%	622	48%	52	33%	0		0	
Bullitt	629	58%	921	58%	100	42%	0		0	
Butler	261	45%	408	53%	53	32%	26	27%	26	27%
Caldwell	267	65%	355	60%	53	51%	5	80%	5	20%
Calloway	1,212	76%	1,833	82%	184	52%	14	50%	14	36%
Campbell	1,967	67%	3,223	75%	260	32%	65	34%	65	15%
Carlisle	79	43%	120	50%	20	30%	8	50%	8	38%
Carroll	204	56%	276	59%	39	36%	0		0	
Carter	602	48%	992	54%	85	22%	11	36%	11	0%
Casey	185	41%	321	50%	31	13%	17	35%	17	18%
Christian	1,203	72%	1,894	80%	217	48%	23	52%	23	35%
Clark	654	63%	1,286	72%	58	62%	48	38%	48	21%
Clay	556	51%	936	54%	72	21%	26	58%	26	31%
Clinton	192	38%	288	49%	37	22%	0		0	
Crittenden	74	41%	124	48%	15	33%	6	67%	6	17%
Cumberland	141	45%	196	48%	39	18%	0		0	
Daviess	3,107	79%	4,846	73%	487	57%	42	52%	42	26%
Edmonson	93	45%	145	49%	12	33%	0		0	
Elliott	93	51%	186	60%	14	21%	20	40%	20	25%
Estill	268	56%	455	52%	41	32%	14	57%	14	43%
Fayette	12,021	76%	19,552	83%	1,549	55%	169	48%	169	25%
Fleming	313	54%	489	61%	47	34%	11	55%	11	27%
Floyd	1,374	60%	2,369	66%	250	33%	65	43%	65	23%
Franklin	1,172	74%	1,928	82%	139	66%	22	59%	22	27%
Fulton	142	60%	273	66%	11	45%	7	43%	7	0%
Gallatin	19	47%	35	69%	0		0		0	
Garrard	167	49%	269	59%	10	40%	13	54%	13	31%
Grant	471	39%	845	43%	91	18%	67	49%	67	21%
Graves	463	59%	802	68%	92	36%	5	20%	5	20%
Grayson	733	61%	1,162	59%	65	32%	6	33%	6	17%
Green	222	67%	393	70%	14	21%	10	60%	10	30%
Greenup	607	57%	1,012	53%	105	32%	24	63%	24	33%
Hancock	28	50%	42	50%	6	50%	0		0	
Hardin	2,756	76%	4,378	77%	318	48%	23	61%	23	39%
Harlan	920	47%	1,577	53%	145	34%	81	35%	81	17%
Harrison	518	59%	866	69%	72	26%	14	21%	14	14%
Hart	269	57%	386	56%	44	18%	7	57%	7	57%
Henderson	1,050	72%	1,747	76%	155	27%	34	44%	34	26%
Henry	316	46%	514	53%	57	26%	0		0	
Hickman	64	45%	78	51%	5	0%	0		0	
Hopkins	1,497	65%	2,549	67%	193	39%	61	52%	61	31%
Jackson	388	36%	716	53%	95	28%	55	29%	55	16%
Jefferson	26,734	77%	38,386	79%	3,119	56%	74	73%	74	57%
Jessamine	557	67%	824	65%	108	59%	18	56%	18	33%
Johnson	586	45%	1,088	58%	105	38%	11	45%	11	27%
Kenton	3,734	69%	6,249	77%	549	42%	87	38%	87	22%



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County	Mammogram		Cervical Cancer-Pap Test		CRC Screening		Depression-Acute Phase		Depression-Cont Phase	
	Count	%	Count	%	Count	%	Count	%	Count	%
Knott	166	46%	223	61%	37	22%	0		0	
Knox	670	51%	1,192	51%	106	34%	28	32%	28	18%
Larue	136	50%	182	48%	7	43%	0		0	
Laurel	1,388	59%	2,436	70%	195	38%	95	51%	95	24%
Lawrence	293	49%	497	72%	46	17%	10	50%	10	50%
Lee	104	38%	154	51%	18	33%	6	0%	6	0%
Leslie	291	42%	469	52%	37	19%	23	22%	23	13%
Letcher	802	53%	1,420	63%	127	23%	36	42%	36	25%
Lewis	271	42%	510	61%	32	19%	5	80%	5	40%
Lincoln	369	46%	653	64%	49	31%	43	23%	43	12%
Livingston	141	65%	198	41%	9	44%	0		0	
Logan	206	68%	276	63%	42	36%	0		0	
Lyon	180	49%	235	42%	35	49%	5	40%	5	40%
Madison	1,894	69%	3,006	73%	266	45%	37	32%	37	22%
Magoffin	496	57%	937	74%	88	35%	59	32%	59	19%
Marion	812	74%	1,321	77%	111	54%	13	46%	13	15%
Marshall	323	52%	499	51%	53	40%	14	43%	14	21%
Martin	344	40%	576	53%	47	28%	45	38%	45	27%
Mason	477	63%	763	63%	69	33%	5	60%	5	20%
McCracken	3,214	78%	4,519	79%	477	60%	46	37%	46	28%
McCreary	411	34%	701	45%	63	24%	29	41%	29	24%
McLean	19	42%	24	42%	7	14%	0		0	
Meade	357	55%	546	60%	50	38%	0		0	
Menifee	162	43%	295	52%	28	36%	11	27%	11	9%
Mercer	233	51%	332	53%	55	20%	7	71%	7	43%
Metcalfe	150	47%	221	47%	36	22%	5	0%	5	0%
Monroe	282	42%	421	43%	58	16%	0		0	
Montgomery	584	65%	909	70%	78	44%	16	56%	16	25%
Morgan	357	39%	605	53%	60	20%	16	31%	16	13%
Muhlenberg	540	73%	865	66%	108	36%	40	48%	40	28%
Nelson	1,024	66%	1,532	70%	145	41%	5	100%	5	60%
Nicholas	95	45%	162	52%	19	58%	11	64%	11	27%
Ohio	383	56%	600	52%	73	27%	5	80%	5	40%
Oldham	1,223	70%	1,601	69%	218	51%	5	80%	5	60%
Owen	93	33%	140	44%	17	18%	0		0	
Owsley	180	32%	342	45%	27	26%	9	22%	9	22%
Pendleton	70	44%	117	44%	21	29%	0		0	
Perry	1,347	48%	2,322	50%	200	23%	51	31%	51	22%
Pike	2,043	61%	3,517	69%	342	37%	69	46%	69	32%
Powell	251	65%	348	59%	46	33%	16	38%	16	25%
Pulaski	2,328	66%	3,717	74%	304	43%	100	47%	100	27%
Rockcastle	322	61%	508	59%	61	30%	13	38%	13	8%
Rowan	641	64%	989	71%	106	34%	33	33%	33	27%
Russell	406	54%	569	51%	51	29%	28	61%	28	18%
Scott	1,438	68%	2,581	77%	246	43%	33	39%	33	24%
Shelby	1,132	75%	1,731	77%	138	46%	13	69%	13	54%
Simpson	213	48%	294	51%	32	34%	5	0%	5	0%
Spencer	100	49%	135	47%	18	28%	0		0	
Taylor	706	69%	973	73%	99	47%	0		0	
Todd	68	76%	99	75%	10	60%	0		0	
Trigg	97	51%	138	46%	0		20	40%	20	25%
Trimble	61	54%	121	59%	0		5	60%	5	40%
Union	144	66%	259	54%	28	39%	13	62%	13	31%
Warren	3,760	76%	6,095	79%	476	47%	69	46%	69	26%
Washington	77	92%	134	94%	13	46%	0		0	
Wayne	441	37%	713	47%	83	29%	23	48%	23	26%
Webster	104	52%	146	51%	21	29%	0		0	
Whitley	1,498	57%	2,644	64%	259	27%	64	42%	64	22%
Wolfe	252	52%	454	69%	28	29%	33	30%	33	21%
Woodford	367	58%	507	64%	59	46%	20	50%	20	30%

Explanation of Metrics

All measures except colorectal cancer screening use criteria established by HEDIS. However, this report used administrative data only. No chart review was conducted.

Measure	Eligible Population	Numerator Criteria
Diabetes	Patients 18–75 years of age with diabetes (type 1 and type 2).	<p>HbA1C: An HbA1c test performed in 2008.</p> <p>LDL-C: An LDL-C test performed in 2008.</p> <p>Eye Exam: An eye screening for diabetic retinal disease. This includes diabetics who had a retinal or dilated eye exam by an eye care professional in 2008 or a negative retinal exam in 2007.</p> <p>Nephropathy: A nephropathy screening test or evidence of nephropathy in 2008.</p> <p>Composite: Received all appropriate diabetes tests and screenings in 2008.</p>
Breast Cancer Screening	Females 40–69 years of age.	One or more mammograms during 2007, 2008.
Pediatric Pharyngitis	Children 2–18 years of age who were diagnosed with pharyngitis and dispensed an antibiotic.	A group A streptococcus test in the seven-day period from three days prior to three days after the episode start date.
Pediatric Upper Respiratory Infection	Children 3 months–18 years of age who were given a diagnosis of upper respiratory infection.	Not dispensed prescription for antibiotic medication on or three days after episode date.
Low Back Pain	Patients 18-50 years of age with a primary diagnosis of low back pain.	Did not have an imaging study on or in the 28 days following initial episode date (plain X-ray, MRI, CT scan).
Cervical Cancer Screening	Females 21–64 years of age.	One or more Pap tests during 2006, 2007, 2008.
Colon Cancer Screening <i>(Deviation from HEDIS criteria)</i>	Patients 50–52 years of age.	One or more screenings during 2006, 2007, 2008, defined by the following criteria, 1) Fecal occult blood test, 2) Flexible sigmoidoscopy, 3) Double contrast barium enema or air contrast barium enema, or 4) Colonoscopy.
Chlamydia Screening	Females 16–24 years of age who were identified as sexually active.	At least one chlamydia test during 2008.
Adults with Acute Bronchitis	Patients 18–64 years of age with a diagnosis of acute bronchitis.	Not dispensed an antibiotic prescription on or three days after episode date.
Antidepressant Medication Management	Patients 18 years of age and older who were diagnosed with a new episode of major depression.	<p>Acute: Newly diagnosed and treated patients who remained on an antidepressant medication for at least 84 days (12 weeks).</p> <p>Continuation: Newly diagnosed and treated patients who remained on an antidepressant medication for at least 180 days (6 months).</p>