

This spreadsheet shows data used to develop a score of overall need for Colorectal Cancer Screening in each county.

### **HOW DID WE GET THE SCORE AND WHAT DOES THE SCORE MEAN?**

We took the number of cases of colon cancer diagnosed at late stage, and the percentage of adults in our target population of those who are low income AND uninsured into account in developing the score. Counties were ranked from 1 to 120 on the **number of late stage colorectal cancers in the county**, and on the **Census Bureau’s estimated percentage of low income uninsured adults**. The numeric rank of these two items were added together to give an **Overall CRC Screening Need Score**. With this method - the lowest score is 36 and the highest score is 170. **In this model a LOW score = HIGH need.**

The columns used to produce this score are marked in light yellow, as is the column with the overall score. Using Hart county as an example – they ranked 37<sup>th</sup> in the number of late stage CR cancers, and ranked 7<sup>th</sup> in the percentage of low income uninsured, giving them a total score of 44.

### **HOW IS THE SPREADSHEET ORGANIZED?**

There are 3 worksheet tabs at the bottom of the workbook. One is labeled “All counties sorted by Need”, the next is labeled “All Counties Sorted by LHD” and the last is labeled “60 highest need counties”. The data in these 2 tabs is identical except for the number of counties included.

- The “**All Counties Sorted by Need**” tab includes ALL 120 counties listed in order from the county with the highest need score of 36, to the lowest need score of 170. This tab will be helpful as a quick reference to see how each county ranks.
- The “**All Counties**” tab includes ALL 120 counties, sorted by ADD and then by Health Department District (if Applicable). This tab will be helpful for districts wanting to see the total at risk population for their counties and for those wanting to consider serving all counties in an ADD.
- The “**60 highest need counties**” includes only those 60 counties with the lowest scores. This tab may be useful for groups seeking to identify a group of high need counties for focusing your efforts.

### **HOW CAN THIS INFORMATION HELP ME WITH MY APPLICATION?**

In addition to showing you how your county or group of counties score in terms of need, this spreadsheet also has information on the **estimated number of people in each county that might be eligible for this program.**

Column “J” shows our estimate of the number of **low income uninsured adults aged 50-64 who would be eligible for this program**, while column “K” shows **how many people you would have to screen to reach 5% of the estimated eligible population**. We suggest you use these numbers to help you plan your program as you work with partners to consider how many people you can screen with FIT and Colonoscopy exams each year and what your budget would be in providing those services.

### **I STILL HAVE QUESTIONS – WHO CAN I CONTACT?**

Teri Wood will be glad to answer questions about the data in the spreadsheet. She can be reached by phone at 502-564-7996, ext 3825 – or via email at [Teri.Wood@ky.gov](mailto:Teri.Wood@ky.gov)



**All Counties Sorted by Overall CRC Screening Need Score - Score  
LOWER score indicates MORE need**

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured
Pulaski	Lake Cumberland	Cumberland Distr.	33	13	24.3	23
Floyd	Big Sandy	Independent County	26	17	24.5	22
Christian	Pennyrile	Independent County	34	12	23.3	29
Adair	Lake Cumberland	Cumberland Distr.	17	39	28	3
Pike	Big Sandy	Independent County	48	7	22.2	36
Hart	Barren River	Barren River District	17	37	27	7
Clay	Cumberland Valley	Cumberland Val Dist	17	40	27.4	4
Laurel	Cumberland Valley	Independent County	21	24	24.8	20
Whitley	Cumberland Valley	Independent County	20	28	24.8	20
Madison	Bluegrass	Independent County	28	14	21.9	39
Breckinridge	Lincoln Trail	Independent County	20	27	23.9	26
Grayson	Lincoln Trail	Lincoln Trail District	21	26	23.7	27
Hopkins	Pennyrile	Independent County	27	15	21.7	41
Taylor	Lake Cumberland	Cumberland Distr.	22	22	22.5	35
Warren	Barren River	Barren River District	39	9	20.5	49
Fayette	Bluegrass	Independent County	109	2	19	56
Bell	Cumberland Valley	Independent County	17	41	25.4	17
Lincoln	Bluegrass	Independent County	17	42	25.2	18

Letcher	KY River	KY River District	19	32	23.3	29
Perry	KY River	KY River District	20	29	22.9	32
Knox	Cumberland Valley	Independent County	15	53	26.6	10
Barren	Barren River	Barren River District	24	20	21.2	44
Daviess	Green River	Green River District	61	4	18.4	60
Jefferson	KIPDA	Independent County	414	1	17.8	64
Hardin	Lincoln Trail	Lincoln Trail District	56	5	18.4	60
Fleming	Buffalo Trace	Independent County	15	52	25.5	16
Carter	FIVECO	Little Sandy District	17	38	23.2	30
Franklin	Bluegrass	Independent County	35	11	18.7	58
Harlan	Cumberland Valley	Cumberland Val Dist	15	51	24.8	20
Boyd	FIVECO	Independent County	26	19	19.9	52
Morgan	Gateway	Gateway District	12	63	26.8	8
Calloway	Purchase	Independent County	18	36	22.5	35
Kenton	Northern KY	Northern KY Indep	74	3	16.80	69
Bullitt	KIPDA	Independent County	35	10	17.9	63
Russell	Lake Cumberland	Cumberland Distr.	14	57	25.5	16
Bath	Gateway	Gateway District	16	49	24	25
Graves	Purchase	Independent County	17	45	23.3	29
Shelby	KIPDA	North Central District	20	30	20.9	45
Henderson	Green River	Green River District	26	18	18.6	59
Henry	KIPDA	North Central District	18	33	21.2	44

Wayne	Lake Cumberland	Cumberland Distr.	11	66	26.4	11
Campbell	Northern KY	Northern KY Indep	50	6	16	71
Nelson	Lincoln Trail	Lincoln Trail District	24	21	18.9	57
Boone	Northern KY	Northern KY Indep	41	8	14.4	72
McCracken	Purchase	Purchase District	27	16	17.8	64
Todd	Pennyrile	Independent County	9	77	27.4	4
Muhlenberg	Pennyrile	Independent County	17	44	21.9	39
Johnson	Big Sandy	Independent County	15	54	23.2	30
Allen	Barren River	Independent County	17	43	21.5	42
Greenup	FIVECO	Independent County	20	31	19.2	55
Metcalf	Barren River	Barren River District	10	68	24.9	19
Breathitt	KY River	Independent County	12	62	24	25
Clark	Bluegrass	Independent County	18	35	19.6	53
Rockcastle	Cumberland Valley	Cumberland Val Dist	12	65	24.1	24
Jessamine	Bluegrass	Independent County	17	48	21.2	44
Mason	Buffalo Trace	Buffalo Trace District	17	47	20.8	46
Rowan	Gateway	Gateway District	10	71	24.5	22
Green	Lake Cumberland	Cumberland Distr.	8	84	26.7	9
Monroe	Barren River	Independent County	6	89	27.3	5
Leslie	KY River	KY River District	10	67	23.7	27
Logan	Barren River	Barren River District	13	60	22.5	35
Scott	Bluegrass	WEDCO District	21	25	16.6	70

Grant	Northern KY	Northern KY Indep	15	55	21.8	40
Oldham	KIPDA	Independent County	22	23	12.1	73
Marshall	Purchase	Independent County	18	34	18.3	62
Mercer	Bluegrass	Independent County	17	46	20.3	51
Montgomery	Gateway	Independent County	15	56	21.7	41
Ohio	Green River	Green River District	14	58	21.9	39
Lewis	Buffalo Trace	Independent County	7	86	26.1	12
Estill	Bluegrass	Independent County	9	75	24.1	24
Menifee	Gateway	Gateway District	5	93	27.1	6
Garrard	Bluegrass	Independent County	10	74	23.9	26
Webster	Green River	Green River District	10	70	23	31
Magoffin	Big Sandy	Independent County	10	72	23.2	30
Lawrence	FIVECO	Independent County	8	80	24.1	24
Casey	Lake Cumberland	Cumberland Distr.	4	104	29.3	1
Marion	Lincoln Trail	Lincoln Trail District	9	78	23.5	28
Crittenden	Pennyrile	Pennyrile District	6	90	25.4	17
Martin	Big Sandy	Independent County	7	85	24.3	23
Harrison	Bluegrass	WEDCO District	14	59	20.5	49
McCreary	Lake Cumberland	Cumberland Distr.	4	106	28.4	2
Knott	KY River	KY River District	9	76	22.7	33
Edmonson	Barren River	Barren River District	5	97	26	13
Boyle	Bluegrass	Independent County	13	61	20.4	50

Jackson	Cumberland Valley	Cumberland Val Dist	5	96	25.6	15
Powell	Bluegrass	Independent County	5	95	24.7	21
Larue	Lincoln Trail	Lincoln Trail District	9	79	22.1	37
Woodford	Bluegrass	Independent County	16	50	17	68
Lyon	Pennyriple	Pennyriple District	5	100	25.2	18
Elliott	FIVECO	Little Sandy District	4	105	25.8	14
Wolfe	KY River	KY River District	5	94	23.7	27
Washington	Lincoln Trail	Lincoln Trail District	6	88	22.7	33
Butler	Barren River	Barren River District	5	98	24.1	24
Cumberland	Lake Cumberland	Cumberland Distr.	3	109	25.8	14
Nicholas	Bluegrass	WEDCO District	3	110	25.6	15
Lee	KY River	KY River District	2	113	25.8	14
Meade	Lincoln Trail	Lincoln Trail District	10	73	19.5	54
Clinton	Lake Cumberland	Cumberland Distr.	1	117	26.4	11
Anderson	Bluegrass	Independent County	12	64	17.6	65
Pendleton	Northern KY	Three Rivers District	8	83	20.8	46
Caldwell	Pennyriple	Pennyriple District	8	82	20.7	47
Simpson	Barren River	Barren River District	8	81	20.5	49
Robertson	Buffalo Trace	Buffalo Trace District	2	112	25.2	18
Fulton	Purchase	Purchase District	5	103	23.5	28
Bourbon	Bluegrass	Independent County	5	99	22.6	34
Owsley	KY River	KY River District	3	108	23.9	26

McLean	Green River	Green River District	6	92	21.4	43
Spencer	KIPDA	North Central District	10	69	17.1	67
Gallatin	Northern KY	Three Rivers District	4	107	23.2	30
Owen	Northern KY	Three Rivers District	5	101	22	38
Carlisle	Purchase	Purchase District	3	111	23.5	28
Union	Green River	Green River District	6	91	20.4	50
Trigg	Pennyrile	Pennyrile District	5	102	20.9	45
Hickman	Purchase	Purchase District	0	120	23.5	28
Hancock	Green River	Green River District	7	87	17.5	66
Carroll	Northern KY	Three Rivers District	1	116	22.1	37
Bracken	Buffalo Trace	Independent County	2	115	21.4	43
Trimble	KIPDA	North Central District	0	119	20.6	48
Livingston	Pennyrile	Pennyrile District	2	114	19.4	54
Ballard	Purchase	Purchase District	1	118	19.9	52

as Range from 36 to 170

Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
36	13,195	3,206	160
39	8,672	2,125	106
41	10,521	2,451	123
42	3,656	1,024	51
43	14,392	3,195	160
44	3,727	1,006	50
44	4,119	1,129	56
44	11,813	2,930	146
48	6,940	1,721	86
53	14,370	3,147	157
53	4,473	1,069	53
53	5,364	1,271	64
56	9,949	2,159	108
57	4,866	1,095	55
58	19,454	3,988	199
58	51,519	9,789	489
58	6,049	1,536	77
60	4,840	1,220	61

61	5,567	1,297	65
61	6,318	1,447	72
63	6,169	1,641	82
64	8,460	1,794	90
64	19,325	3,556	178
65	147,150	26,193	1310
65	18,925	3,482	174
68	2,966	756	38
68	5,612	1,302	65
69	10,557	1,974	99
71	6,618	1,641	82
71	10,686	2,127	106
71	2,821	756	38
71	6,539	1,471	74
72	30,570	5,136	257
73	14,936	2,674	134
73	3,731	951	48
74	2,391	574	29
74	7,295	1,700	85
75	8,473	1,771	89
77	9,849	1,832	92
77	3,385	718	36

77	4,532	1,196	60
77	17,567	2,811	141
78	8,678	1,640	82
80	21,642	3,116	156
80	14,195	2,527	126
81	2,253	617	31
83	6,528	1,430	71
84	5,104	1,184	59
85	3,973	854	43
86	8,016	1,539	77
87	2,043	509	25
87	3,007	722	36
88	7,449	1,460	73
89	3,520	848	42
92	9,014	1,911	96
93	3,652	760	38
93	3,841	941	47
93	2,425	647	32
94	2,314	632	32
94	2,486	589	29
95	5,468	1,230	62
95	8,304	1,378	69

95	4,415	962	48
96	12,464	1,508	75
96	6,988	1,279	64
97	4,647	943	47
97	5,185	1,125	56
97	4,762	1,043	52
98	2,891	755	38
99	3,079	742	37
99	1,367	370	19
100	3,648	872	44
101	2,883	663	33
102	2,718	631	32
104	3,438	829	41
105	3,363	985	49
106	3,781	889	44
107	1,985	504	25
108	2,513	611	31
108	3,963	812	41
108	3,470	985	49
109	3,646	828	41
110	2,616	680	34
111	5,831	1,190	59

111	2,801	717	36
116	2,609	644	32
116	2,868	634	32
118	5,726	973	49
118	2,106	531	27
119	1,649	425	21
121	1,571	372	19
121	2,343	532	27
122	2,581	622	31
123	1,485	383	19
125	1,430	366	18
127	1,684	434	22
127	5,239	1,022	51
128	2,173	574	29
129	4,217	742	37
129	3,099	645	32
129	2,885	597	30
130	3,478	713	36
130	491	124	6
131	1,505	354	18
133	4,160	940	47
134	1,048	250	13

135	2,001	428	21
136	3,488	596	30
137	1,682	390	20
139	2,305	507	25
139	1,066	251	13
141	3,012	614	31
147	3,220	673	34
148	1,048	246	12
153	1,780	312	16
153	2,104	465	23
158	1,701	364	18
167	1,847	380	19
168	2,285	443	22
170	1,798	358	18

All Counties Sorted by ADD District and Sub-totaled by Health Department District (if applicable)  
 Independent Counties within each ADD are also sub-totaled together. Need Score in Column H

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Hart	Barren River	Barren River District	17	37	27	7	44	3,727	1,006	50
Warren	Barren River	Barren River District	39	9	20.5	49	58	19,454	3,988	199
Barren	Barren River	Barren River District	24	20	21.2	44	64	8,460	1,794	90
Metcalfe	Barren River	Barren River District	10	68	24.9	19	87	2,043	509	25
Logan	Barren River	Barren River District	13	60	22.5	35	95	5,468	1,230	62
Edmonson	Barren River	Barren River District	5	97	26	13	110	2,616	680	34
Butler	Barren River	Barren River District	5	98	24.1	24	122	2,581	622	31
Simpson	Barren River	Barren River District	8	81	20.5	49	130	3,478	713	36
		Barren River District Total							10,542	527
Allen	Barren River	Independent County	17	43	21.5	42	85	3,973	854	43

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Monroe	Barren River	Independent County	6	89	27.3	5	94	2,314	632	32
Floyd	Big Sandy	Independent County	26	17	24.5	22	39	8,672	2,125	106
Pike	Big Sandy	Independent County	48	7	22.2	36	43	14,392	3,195	160
Johnson	Big Sandy	Independent County	15	54	23.2	30	84	5,104	1,184	59
Magoffin	Big Sandy	Independent County	10	72	23.2	30	102	2,718	631	32
Martin	Big Sandy	Independent County	7	85	24.3	23	108	2,513	611	31
Madison	Bluegrass	Independent County	28	14	21.9	39	53	14,370	3,147	157
Fayette	Bluegrass	Independent County	109	2	19	56	58	51,519	9,789	489
Lincoln	Bluegrass	Independent County	17	42	25.2	18	60	4,840	1,220	61
Franklin	Bluegrass	Independent County	35	11	18.7	58	69	10,557	1,974	99
Clark	Bluegrass	Independent County	18	35	19.6	53	88	7,449	1,460	73
Jessamine	Bluegrass	Independent County	17	48	21.2	44	92	9,014	1,911	96
Mercer	Bluegrass	Independent County	17	46	20.3	51	97	4,647	943	47

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Estill	Bluegrass	Independent County	9	75	24.1	24	99	3,079	742	37
Garrard	Bluegrass	Independent County	10	74	23.9	26	100	3,648	872	44
Boyle	Bluegrass	Independent County	13	61	20.4	50	111	5,831	1,190	59
Powell	Bluegrass	Independent County	5	95	24.7	21	116	2,609	644	32
Woodford	Bluegrass	Independent County	16	50	17	68	118	5,726	973	49
Anderson	Bluegrass	Independent County	12	64	17.6	65	129	4,217	742	37
Bourbon	Bluegrass	Independent County	5	99	22.6	34	133	4,160	940	47
		Independent County Total							35,778	1789
Scott	Bluegrass	WEDCO District	21	25	16.6	70	95	8,304	1,378	69
Harrison	Bluegrass	WEDCO District	14	59	20.5	49	108	3,963	812	41
Nicholas	Bluegrass	WEDCO District	3	110	25.6	15	125	1,430	366	18
		WEDCO District Total							2,557	128

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Mason	Buffalo Trace	Buffalo Trace District	17	47	20.8	46	93	3,652	760	38
Robertson	Buffalo Trace	Buffalo Trace District	2	112	25.2	18	130	491	124	6
		Buffalo Trace District Total							883	44
Fleming	Buffalo Trace	Independent County	15	52	25.5	16	68	2,966	756	38
Lewis	Buffalo Trace	Independent County	7	86	26.1	12	98	2,891	755	38
Bracken	Buffalo Trace	Independent County	2	115	21.4	43	158	1,701	364	18
		Independent County Total							1,875	94
Clay	Cumberland Valley	Cumberland Val Dist	17	40	27.4	4	44	4,119	1,129	56
Harlan	Cumberland Valley	Cumberland Val Dist	15	51	24.8	20	71	6,618	1,641	82
Rockcastle	Cumberland Valley	Cumberland Val Dist	12	65	24.1	24	89	3,520	848	42
Jackson	Cumberland Valley	Cumberland Val Dist	5	96	25.6	15	111	2,801	717	36
		Cumberland Val Dist Total							4,335	217

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Bell	Cumberland Valley	Independent County	17	41	25.4	17	58	6,049	1,536	77
Laurel	Cumberland Valley	Independent County	21	24	24.8	20	44	11,813	2,930	146
Whitley	Cumberland Valley	Independent County	20	28	24.8	20	48	6,940	1,721	86
Knox	Cumberland Valley	Independent County	15	53	26.6	10	63	6,169	1,641	82
Boyd	FIVECO	Independent County	26	19	19.9	52	71	10,686	2,127	106
Greenup	FIVECO	Independent County	20	31	19.2	55	86	8,016	1,539	77
Lawrence	FIVECO	Independent County	8	80	24.1	24	104	3,438	829	41
		Independent County Total							12,322	616
Carter	FIVECO	Little Sandy District	17	38	23.2	30	68	5,612	1,302	65
Elliott	FIVECO	Little Sandy District	4	105	25.8	14	119	1,649	425	21
		Little Sandy District Total							1,727	86
Morgan	Gateway	Gateway District	12	63	26.8	8	71	2,821	756	38

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Bath	Gateway	Gateway District	16	49	24	25	74	2,391	574	29
Rowan	Gateway	Gateway District	10	71	24.5	22	93	3,841	941	47
Menifee	Gateway	Gateway District	5	93	27.1	6	99	1,367	370	19
		Gateway District Total							2,641	132
Montgomery	Gateway	Independent County	15	56	21.7	41	97	5,185	1,125	56
		Independent County Total							1,125	56
Daviess	Green River	Green River District	61	4	18.4	60	64	19,325	3,556	178
Henderson	Green River	Green River District	26	18	18.6	59	77	9,849	1,832	92
Ohio	Green River	Green River District	14	58	21.9	39	97	4,762	1,043	52
Webster	Green River	Green River District	10	70	23	31	101	2,883	663	33
McLean	Green River	Green River District	6	92	21.4	43	135	2,001	428	21
Union	Green River	Green River District	6	91	20.4	50	141	3,012	614	31

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Hancock	Green River	Green River District	7	87	17.5	66	153	1,780	312	16
		Green River District Total							8,448	422
Jefferson	KIPDA	Independent County	414	1	17.8	64	65	147,150	26,193	1310
Bullitt	KIPDA	Independent County	35	10	17.9	63	73	14,936	2,674	134
Oldham	KIPDA	Independent County	22	23	12.1	73	96	12,464	1,508	75
		Independent County Total							30,374	1519
Shelby	KIPDA	North Central District	20	30	20.9	45	75	8,473	1,771	89
Henry	KIPDA	North Central District	18	33	21.2	44	77	3,385	718	36
Spencer	KIPDA	North Central District	10	69	17.1	67	136	3,488	596	30
Trimble	KIPDA	North Central District	0	119	20.6	48	167	1,847	380	19
		North Central District Total							3,465	173

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Breathitt	KY River	Independent County	12	62	24	25	87	3,007	722	36
		Independent County Total							722	36
Letcher	KY River	KY River District	19	32	23.3	29	61	5,567	1,297	65
Perry	KY River	KY River District	20	29	22.9	32	61	6,318	1,447	72
Leslie	KY River	KY River District	10	67	23.7	27	94	2,486	589	29
Knott	KY River	KY River District	9	76	22.7	33	109	3,646	828	41
Wolfe	KY River	KY River District	5	94	23.7	27	121	1,571	372	19
Lee	KY River	KY River District	2	113	25.8	14	127	1,684	434	22
Owsley	KY River	KY River District	3	108	23.9	26	134	1,048	250	13
		KY River District Total							5,218	261
Pulaski	Lake Cumberland	Cumberland Distr.	33	13	24.3	23	36	13,195	3,206	160
Adair	Lake Cumberland	Cumberland Distr.	17	39	28	3	42	3,656	1,024	51

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Taylor	Lake Cumberland	Cumberland Distr.	22	22	22.5	35	57	4,866	1,095	55
Russell	Lake Cumberland	Cumberland Distr.	14	57	25.5	16	73	3,731	951	48
Wayne	Lake Cumberland	Cumberland Distr.	11	66	26.4	11	77	4,532	1,196	60
Green	Lake Cumberland	Cumberland Distr.	8	84	26.7	9	93	2,425	647	32
Casey	Lake Cumberland	Cumberland Distr.	4	104	29.3	1	105	3,363	985	49
McCreary	Lake Cumberland	Cumberland Distr.	4	106	28.4	2	108	3,470	985	49
Cumberland	Lake Cumberland	Cumberland Distr.	3	109	25.8	14	123	1,485	383	19
Clinton	Lake Cumberland	Cumberland Distr.	1	117	26.4	11	128	2,173	574	29
		L. Cumberland Distr. Total							11,048	552
Breckinridge	Lincoln Trail	Independent County	20	27	23.9	26	53	4,473	1,069	53
		Independent County Total							1,069	53
Grayson	Lincoln Trail	Lincoln Trail District	21	26	23.7	27	53	5,364	1,271	64

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Hardin	Lincoln Trail	Lincoln Trail District	56	5	18.4	60	65	18,925	3,482	174
Nelson	Lincoln Trail	Lincoln Trail District	24	21	18.9	57	78	8,678	1,640	82
Marion	Lincoln Trail	Lincoln Trail District	9	78	23.5	28	106	3,781	889	44
Larue	Lincoln Trail	Lincoln Trail District	9	79	22.1	37	116	2,868	634	32
Washington	Lincoln Trail	Lincoln Trail District	6	88	22.7	33	121	2,343	532	27
Meade	Lincoln Trail	Lincoln Trail District	10	73	19.5	54	127	5,239	1,022	51
		Lincoln Trail District Total							9,469	473
Kenton	Northern KY	Northern KY Indep	74	3	16.80	69	72	30,570	5,136	257
Campbell	Northern KY	Northern KY Indep	50	6	16	71	77	17,567	2,811	141
Boone	Northern KY	Northern KY Indep	41	8	14.4	72	80	21,642	3,116	156
Grant	Northern KY	Northern KY Indep	15	55	21.8	40	95	4,415	962	48
		Northern KY Indep Total							12,025	601

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Pendleton	Northern KY	Three Rivers District	8	83	20.8	46	129	3,099	645	32
Gallatin	Northern KY	Three Rivers District	4	107	23.2	30	137	1,682	390	20
Owen	Northern KY	Three Rivers District	5	101	22	38	139	2,305	507	25
Carroll	Northern KY	Three Rivers District	1	116	22.1	37	153	2,104	465	23
		Three Rivers District Total							2,007	100
Christian	Pennyryle	Independent County	34	12	23.3	29	41	10,521	2,451	123
Hopkins	Pennyryle	Independent County	27	15	21.7	41	56	9,949	2,159	108
Todd	Pennyryle	Independent County	9	77	27.4	4	81	2,253	617	31
Muhlenberg	Pennyryle	Independent County	17	44	21.9	39	83	6,528	1,430	71
		Independent County Total							6,657	333
Crittenden	Pennyryle	Pennyryle District	6	90	25.4	17	107	1,985	504	25
Lyon	Pennyryle	Pennyryle District	5	100	25.2	18	118	2,106	531	27

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Caldwell	Pennyrile	Pennyrile District	8	82	20.7	47	129	2,885	597	30
Trigg	Pennyrile	Pennyrile District	5	102	20.9	45	147	3,220	673	34
Livingston	Pennyrile	Pennyrile District	2	114	19.4	54	168	2,285	443	22
		Pennyrile District Total							2,748	137
Calloway	Purchase	Independent County	18	36	22.5	35	71	6,539	1,471	74
Graves	Purchase	Independent County	17	45	23.3	29	74	7,295	1,700	85
Marshall	Purchase	Independent County	18	34	18.3	62	96	6,988	1,279	64
		Independent County Total							4,450	222
McCracken	Purchase	Purchase District	27	16	17.8	64	80	14,195	2,527	126
Fulton	Purchase	Purchase District	5	103	23.5	28	131	1,505	354	18
Carlisle	Purchase	Purchase District	3	111	23.5	28	139	1,066	251	13
Hickman	Purchase	Purchase District	0	120	23.5	28	148	1,048	246	12

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Ballard	Purchase	Purchase District	1	118	19.9	52	170	1,798	358	18

Purchase District Total									3,735	187
Grand Total									175,224	8761

60 Counties with the greatest need for CRC Screening (column H)

Sorted by

ADD and Health Department District (If Applicable) Independent counties shown separately

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Hart	Barren River	Barren River District	17	37	27	7	44	3727	1006	50
Warren	Barren River	Barren River District	39	9	20.5	49	58	19454	3988	199
Barren	Barren River	Barren River District	24	20	21.2	44	64	8460	1794	90
Metcalfe	Barren River	Barren River District	10	68	24.9	19	87	2043	509	25
		Barren River District Total						33684	7297	365
Allen	Barren River	Independent County	17	43	21.5	42	85	3973	854	43
		Independent County Total						3973	854	43
Monroe	Barren River	Independent County	6	89	27.3	5	94	2314	632	32
		Independent County Total						2314	632	32
Floyd	Big Sandy	Independent County	26	17	24.5	22	39	8672	2125	106
		Independent County Total						8672	2125	106

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Pike	Big Sandy	Independent County	48	7	22.2	36	43	14392	3195	160
		Independent County Total						14392	3195	160
Johnson	Big Sandy	Independent County	15	54	23.2	30	84	5104	1184	59
		Independent County Total						5104	1184	59
Madison	Bluegrass	Independent County	28	14	21.9	39	53	14370	3147	157
		Independent County Total						14370	3147	157
Fayette	Bluegrass	Independent County	109	2	19	56	58	51519	9789	489
		Independent County Total						51519	9789	489
Lincoln	Bluegrass	Independent County	17	42	25.2	18	60	4840	1220	61
		Independent County Total						4840	1220	61
Franklin	Bluegrass	Independent County	35	11	18.7	58	69	10557	1974	99
		Independent County Total						10557	1974	99

County	ADD district	Health Department District	Number of late stage CRC	Rank Based on Number of Late Stage CRC	Percent uninsured 18-64 under 250 pov	Rank based on % low income uninsured	Overall CRC Screening Need Score (lower score is more need)	Number between 50-64 (from 2010 census)	Approx # in target pop <250% pov 50-64	Screen 5% of target pop
Clark	Bluegrass	Independent County	18	35	19.6	53	88	7449	1460	73
		Independent County Total						7449	1460	73
Jessamine	Bluegrass	Independent County	17	48	21.2	44	92	9014	1911	96
		Independent County Total						9014	1911	96
Mason	Buffalo Trace	Buffalo Trace District	17	47	20.8	46	93	3652	760	38
		Buffalo Trace District Total						3652	760	38
Fleming	Buffalo Trace	Independent County	15	52	25.5	16	68	2966	756	38
		Independent County Total						2966	756	38
Clay	Cumberland Valley	Cumberland Val Dist	17	40	27.4	4	44	4119	1129	56
Bell	Cumberland Valley	Cumberland Val Dist	17	41	25.4	17	58	6049	1536	77
Harlan	Cumberland Valley	Cumberland Val Dist	15	51	24.8	20	71	6618	1641	82
Rockcastle	Cumberland Valley	Cumberland Val Dist	12	65	24.1	24	89	3520	848	42

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		Cumberland Val Dist Total						20306	5155	258
Laurel	Cumberland Valley	Independent County	21	24	24.8	20	44	11813	2930	146
		Independent County Total						11813	2930	146
Whitley	Cumberland Valley	Independent County	20	28	24.8	20	48	6940	1721	86
		Independent County Total						6940	1721	86
Knox	Cumberland Valley	Independent County	15	53	26.6	10	63	6169	1641	82
		Independent County Total						6169	1641	82
Boyd	FIVECO	Independent County	26	19	19.9	52	71	10686	2127	106
		Independent County Total						10686	2127	106
Greenup	FIVECO	Independent County	20	31	19.2	55	86	8016	1539	77
		Independent County Total						8016	1539	77
Carter	FIVECO	Little Sandy District	17	38	23.2	30	68	5612	1302	65

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		Little Sandy District Total						5612	1302	65
Morgan	Gateway	Gateway District	12	63	26.8	8	71	2821	756	38
Bath	Gateway	Gateway District	16	49	24	25	74	2391	574	29
Rowan	Gateway	Gateway District	10	71	24.5	22	93	3841	941	47
		Gateway District Total						9053	2271	114
Daviess	Green River	Green River District	61	4	18.4	60	64	19325	3556	178
Henderson	Green River	Green River District	26	18	18.6	59	77	9849	1832	92
		Green River District Total						29174	5388	269
Jefferson	KIPDA	Independent County	414	1	17.8	64	65	147150	26193	1310
Bullitt	KIPDA	Independent County	35	10	17.9	63	73	14936	2674	134
		Independent County Total						162086	28866	1443
Shelby	KIPDA	North Central District	20	30	20.9	45	75	8473	1771	89

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Henry	KIPDA	North Central District	18	33	21.2	44	77	3385	718	36
		North Central District Total						11858	2488	124
Breathitt	KY River	Independent County	12	62	24	25	87	3007	722	36
		Independent County Total						3007	722	36
Perry	KY River	KY River District	20	29	22.9	32	61	6318	1447	72
Letcher	KY River	KY River District	19	32	23.3	29	61	5567	1297	65
Leslie	KY River	KY River District	10	67	23.7	27	94	2486	589	29
		KY River District Total						14371	3333	167
Pulaski	Lake Cumberland	L. Cumberland Distr.	33	13	24.3	23	36	13195	3206	160
Adair	Lake Cumberland	L. Cumberland Distr.	17	39	28	3	42	3656	1024	51
Taylor	Lake Cumberland	L. Cumberland Distr.	22	22	22.5	35	57	4866	1095	55
Russell	Lake Cumberland	L. Cumberland Distr.	14	57	25.5	16	73	3731	951	48

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Wayne	Lake Cumberland	L. Cumberland Distr.	11	66	26.4	11	77	4532	1196	60
Green	Lake Cumberland	L. Cumberland Distr.	8	84	26.7	9	93	2425	647	32
		L. Cumberland Distr. Total						32405	8120	406
Breckinridge	Lincoln Trail	Independent County	20	27	23.9	26	53	4473	1069	53
		Independent County Total						4473	1069	53
Grayson	Lincoln Trail	Lincoln Trail District	21	26	23.7	27	53	5364	1271	64
Hardin	Lincoln Trail	Lincoln Trail District	56	5	18.4	60	65	18925	3482	174
Nelson	Lincoln Trail	Lincoln Trail District	24	21	18.9	57	78	8678	1640	82
		Lincoln Trail District Total						32967	6394	320
Kenton	Northern KY	Northern KY Indep	74	3	16.80	69	72	30570	5136	257
Campbell	Northern KY	Northern KY Indep	50	6	16	71	77	17567	2811	141
Boone	Northern KY	Northern KY Indep	41	8	14.4	72	80	21642	3116	156

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		Northern KY Indep Total						69779	11063	553
Christian	Pennyrile	Independent County	34	12	23.3	29	41	10521	2451	123
		Independent County Total						10521	2451	123
Hopkins	Pennyrile	Independent County	27	15	21.7	41	56	9949	2159	108
		Independent County Total						9949	2159	108
Todd	Pennyrile	Independent County	9	77	27.4	4	81	2253	617	31
		Independent County Total						2253	617	31
Muhlenberg	Pennyrile	Independent County	17	44	21.9	39	83	6528	1430	71
		Independent County Total						6528	1430	71
Calloway	Purchase	Indepenent County	18	36	22.5	35	71	6539	1471	74
		Independent County Total						6539	1471	74
Graves	Purchase	Independent County	17	45	23.3	29	74	7295	1700	85

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		Independent County Total						7295	1700	85
McCracken	Purchase	Purchase District	27	16	17.8	64	80	14195	2527	126
		Purchase District Total						14195	2527	126
		Grand Total						668501	134786	6739