



# District 2 Selected Profile Data

Tables of selected data from the County Data Profiles for the Community Assessments conducted by the University of Kentucky's Cooperative Extension Service are provided for each Extension District by the **Kentucky: By The Numbers** program in the Department of Community and Leadership Development. These secondary data supplement the survey, focus groups, and key informant interviews conducted in each county across the state through the County Extension Offices and coordinated by the Community and Economic Development Initiative of Kentucky (CEDIK).

The overall goals for the Community Assessments are:

- To gain a better understanding of the county's pressing issues;
- To enhance Extension's place-based approach by providing information on locally relevant issues in counties;
- To gain a better understanding of how Extension can support important community change to improve Kentucky;
- To provide a statewide view of how top issues are distributed across the state.

For more information on the Community Assessment process, visit <https://extension.ca.uky.edu/communityassessment>

For additional data or other data-related assistance, contact: Dr. Julie N. Zimmerman ([jzimm@uky.edu](mailto:jzimm@uky.edu))

## County Demographics

County	2010 Census Total Population	Population Estimate 2017	Net Population Change 2010 Census - 2017 Estimate	Percent White 2016	Percent Black or African American 2016	Percent Asian 2016	Percent Other 2016	Percent Hispanic 2016	2025 Population Projection	Net Population Change 2017 Estimate - 2025 Projection	Projected Population Ages 65 and over 2025 Projection	Percent Change in Projected Population Ages 65 and over 2010-2025 Projection
Kentucky	4,339,367	4,454,189	114,822	85.0%	8.1%	1.5%	2.0%	3.5%	4,634,415	180,226	878,212	51.9%
<b>District 2 Counties</b>												
Bell	28,691	26,894	-1,797	94.4%	2.4%	0.4%	1.9%	1.0%	25,291	-1,603	5,372	19.2%
Breathitt	13,878	12,946	-932	96.9%	0.5%	0.6%	1.1%	0.9%	12,078	-868	2,432	30.3%
Clay	21,730	20,366	-1,364	92.7%	4.0%	0.2%	1.2%	2.0%	19,168	-1,198	3,319	26.6%
Harlan	29,278	26,713	-2,565	95.2%	2.1%	0.3%	1.5%	0.9%	24,936	-1,777	5,240	25.4%
Jackson	13,494	13,431	-63	98.0%	0.3%	0.1%	0.8%	0.8%	12,742	-689	2,784	49.5%
Knott	16,346	15,291	-1,055	97.1%	0.9%	0.1%	1.0%	1.0%	13,957	-1,334	3,085	41.3%
Knox	31,883	31,227	-656	95.7%	1.3%	0.3%	1.5%	1.2%	30,975	-252	6,398	37.6%
Laurel	58,849	60,174	1,325	95.9%	0.7%	0.6%	1.4%	1.5%	62,592	2,418	12,287	62.2%
Lee	7,887	6,570	-1,317	96.7%	1.0%	0.1%	1.4%	0.8%	6,102	-468	1,328	27.3%
Leslie	11,310	10,334	-976	97.9%	0.3%	0.2%	1.1%	0.6%	9,505	-829	2,112	31.8%
Letcher	24,519	22,339	-2,180	97.7%	0.6%	0.2%	0.8%	0.7%	21,147	-1,192	4,784	37.6%
Owsley	4,755	4,435	-320	96.9%	0.6%	0.0%	1.1%	1.4%	4,125	-310	958	20.2%
Perry	28,712	26,553	-2,159	95.6%	1.5%	0.5%	1.4%	1.0%	25,771	-782	5,316	38.3%
Rockcastle	17,056	16,698	-358	97.4%	0.3%	0.1%	1.4%	0.8%	16,455	-243	3,522	39.3%
Whitley	35,637	36,214	577	96.0%	0.8%	0.5%	1.5%	1.2%	35,677	-537	6,080	19.6%
Wolfe	7,355	7,264	-91	97.4%	0.3%	0.1%	1.2%	1.0%	7,208	-56	1,689	47.5%



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## District 2 - Selected Profile Data

### Families and Households

County	Percent of families with related children who are below poverty 2012-2016	MOE (+/- %)	Percent population ages 65 and over below poverty 2012-2016	MOE (+/- %)	Number of grandparents living with and raising grandchildren 2012-2016	MOE (+/- %)	Child care centers 2017	STARS certified child care centers 2017	Percent ages 5 and over spoke a language other than English at home 2012-2016	MOE (+/- %)	Percent with a credit bureau record in 2016 with student loan debt 2016
Kentucky	22.3%	0.5%	11.4%	0.3%	56,001	1,944	2,205	1,466	5.2%	0.1%	16.0%
<b>District 2 Counties</b>											
Bell	43.0%	4.9%	21.5%	3.9%	469	172	8	7	1.2%	0.7%	11.0%
Breathitt	40.0%	6.2%	17.2%	4.0%	328	103	3	3	1.2%	0.5%	11.0%
Clay	47.9%	6.7%	30.0%	5.5%	328	155	6	6	2.2%	0.5%	14.0%
Harlan	39.5%	5.4%	16.5%	3.5%	650	182	8	6	1.5%	0.4%	10.0%
Jackson	40.7%	7.8%	26.0%	8.1%	556	231	5	3	1.2%	0.7%	12.0%
Knott	44.1%	6.7%	9.1%	3.2%	300	120	6	5	1.4%	0.6%	14.0%
Knox	45.5%	5.5%	18.4%	4.2%	445	180	23	18	1.3%	0.7%	12.0%
Laurel	29.3%	4.3%	11.7%	2.8%	950	318	10	7	1.3%	0.4%	15.0%
Lee	52.1%	11.3%	26.0%	5.6%	176	86	3	3	0.7%	0.5%	11.0%
Leslie	38.1%	11.4%	29.1%	8.3%	147	101	6	6	0.7%	0.7%	9.0%
Letcher	38.7%	6.1%	13.0%	3.3%	549	204	6	6	1.0%	0.4%	10.0%
Owsley	39.2%	10.5%	30.4%	8.9%	103	66	1	1	1.1%	1.0%	10.0%
Perry	32.1%	5.7%	14.1%	3.5%	586	223	10	9	1.5%	1.0%	11.0%
Rockcastle	27.1%	5.3%	17.4%	5.0%	316	118	6	5	0.9%	0.5%	14.0%
Whitley	34.0%	5.3%	15.5%	3.3%	894	307	14	10	1.6%	0.4%	15.0%
Wolfe	57.6%	12.5%	18.0%	7.1%	194	87	4	4	0.2%	0.3%	15.0%

### Agriculture

(Data from the 2017 Ag Census are available in the 2017 Agriculture Profile Update of Kentucky: By The Numbers)

County	Number of farms 2012	Percent of land in farms 2012	Average farm size (acres) 2012	Income from agri-tourism and recreational services 2012	Number of farms marketing products directly to retail outlets 2012	Average value per farm of agricultural products sold directly to individuals for human consumption 2012	Percent of principal operators who are female 2012	Percent of principal operators under age 35 2012	Percent of principal operators farming as primary occupation 2012	Total market value of agricultural products sold 2012	Percent of farms were operated by a family or an individual 2012
Kentucky	77,064	51.6%	169	\$7,039,000	1,341	\$4,781	10.6%	5.8%	41.7%	\$5,067,334,000	91.0%
<b>District 2 Counties</b>											
Bell	81	3.5%	100	n/a	3	\$2,171	3.7%	4.9%	48.2%	\$489,000	95.1%
Breathitt	120	7.0%	185	\$0	1	\$974	11.7%	0.8%	26.7%	\$1,712,000	93.3%
Clay	243	11.7%	145	n/a	4	\$23,506	9.1%	4.1%	33.3%	\$4,658,000	91.8%
Harlan	34	2.1%	184	n/a	1	n/a	5.9%	0.0%	29.4%	\$282,000	88.2%
Jackson	588	35.2%	132	n/a	12	\$1,023	8.8%	6.8%	30.8%	\$9,863,000	94.4%
Knott	42	3.0%	161	n/a	n/a	\$0	0.0%	2.4%	19.1%	\$358,000	90.5%
Knox	243	13.6%	138	\$4,000	3	\$1,213	11.9%	6.6%	40.3%	\$2,274,000	94.2%
Laurel	1,006	34.6%	95	\$135,000	33	\$6,838	7.8%	3.7%	37.0%	\$15,278,000	93.2%
Lee	142	16.6%	156	n/a	n/a	\$820	5.6%	2.1%	30.3%	\$973,000	95.1%
Leslie	15	n/a	n/a	n/a	n/a	\$0	6.7%	0.0%	26.7%	\$4,000	80.0%
Letcher	54	1.3%	53	\$0	1	\$559	9.3%	13.0%	24.1%	\$133,000	98.2%
Owsley	163	21.8%	169	\$0	2	\$1,410	12.9%	3.7%	47.2%	\$1,620,000	92.0%
Perry	49	5.0%	224	\$0	1	\$1,162	12.2%	8.2%	44.9%	\$2,062,000	87.8%
Rockcastle	677	44.8%	134	n/a	4	\$1,127	7.4%	5.8%	36.2%	\$12,356,000	92.9%
Whitley	496	20.8%	118	n/a	7	\$2,041	8.3%	4.0%	29.8%	\$5,382,000	92.5%
Wolfe	297	29.9%	143	\$0	2	\$3,404	9.8%	6.1%	37.7%	\$1,699,000	94.3%

n/a = data not disclosed

\* A farm must sell at least \$5,000 to be defined as a farm operation.

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### Jobs, Economy, and Labor Force

County	Total establishments (with employees) 2016	Percent of total establishments with 1-9 employees 2016	NonEmployer establishments (w/o employees) 2016	Percent of population 25 and over with bachelors or higher 2012-2016	MOE (+/-)	Median earnings - Men 2012-2016	MOE (+/-)	Median earnings - Women 2012-2016	MOE (+/-)	Average weekly wage - Good Producing 2017	Average weekly wage - Service Providing 2017	Percent of workers ages 16 and over worked inside the county 2012-2016	MOE (+/-)	Percent of workers ages 16 and over who worked full time year round were below poverty 2012-2016	MOE (+/-)	Percent of 2016 HS graduates in the county earned an industry certificate
Kentucky	92,000	70.5%	285,053	22.7%	0.2%	\$32,723	\$411	\$23,082	\$206	\$1,094	\$803	68.40%	0.2%	0.10%	0.1%	19.2%
<b>District 2 Counties</b>																
Bell	474	69.8%	1,339	9.5%	1.4%	\$24,036	\$3,258	\$15,756	\$1,794	\$921	\$552	79.6%	2.9%	6.3%	2.7%	24.7%
Breathitt	243	77.8%	616	12.2%	1.9%	\$23,000	\$3,365	\$20,121	\$2,122	\$560	\$626	66.6%	4.0%	5.9%	2.1%	46.3%
Clay	227	75.3%	1,119	10.6%	1.7%	\$20,710	\$1,861	\$20,306	\$2,013	\$542	\$646	59.4%	5.0%	7.6%	2.4%	23.7%
Harlan	399	75.4%	1,322	12.1%	1.4%	\$28,272	\$3,316	\$17,912	\$2,236	\$1,333	\$578	85.0%	2.5%	5.8%	1.8%	22.9%
Jackson	95	75.8%	865	11.2%	2.9%	\$31,656	\$2,469	\$23,956	\$5,076	\$565	\$633	54.7%	6.2%	4.8%	3.4%	54.0%
Knott	164	80.5%	847	12.9%	2.0%	\$30,019	\$4,579	\$20,377	\$3,842	\$870	\$549	46.6%	4.7%	6.6%	3.6%	22.7%
Knox	451	70.7%	1,960	10.9%	1.5%	\$25,938	\$2,675	\$19,035	\$3,249	\$777	\$573	59.3%	3.8%	8.7%	2.6%	12.9%
Laurel	1,155	69.4%	3,935	12.5%	1.3%	\$30,802	\$1,953	\$21,269	\$1,232	\$865	\$626	75.7%	2.5%	4.4%	1.2%	5.7%
Lee	90	77.8%	426	7.6%	2.4%	\$24,292	\$5,133	\$22,005	\$4,506	\$785	\$682	55.8%	8.1%	4.6%	3.2%	46.5%
Leslie	113	76.1%	520	9.7%	2.4%	\$38,107	\$4,469	\$18,580	\$3,301	\$1,246	\$647	52.4%	6.9%	3.7%	2.0%	35.4%
Letcher	323	78.9%	1,201	11.2%	2.0%	\$31,576	\$6,573	\$19,975	\$1,813	\$734	\$651	72.2%	3.8%	6.6%	2.7%	40.3%
Owsley	51	82.4%	261	17.4%	3.8%	\$26,335	\$3,064	\$23,136	\$3,819	n/a	n/a	50.9%	7.3%	3.3%	2.7%	17.0%
Perry	613	70.8%	1,417	14.0%	1.9%	\$31,265	\$2,225	\$21,091	\$1,530	\$1,210	\$688	83.6%	2.8%	5.2%	1.8%	44.4%
Rockcastle	206	80.1%	888	9.7%	1.7%	\$28,934	\$3,158	\$19,167	\$2,022	\$776	\$668	51.6%	4.4%	3.6%	1.8%	23.8%
Whitley	613	70.8%	2,199	17.9%	1.9%	\$24,480	\$2,339	\$19,614	\$2,258	\$936	\$698	68.4%	3.6%	4.3%	1.5%	13.7%
Wolfe	81	79.0%	423	11.8%	3.6%	\$30,008	\$3,864	\$15,461	\$5,247	\$632	\$503	49.4%	8.7%	5.7%	5.2%	22.4%

### Youth

County	Own children of householder (Biological, Adopted, Stepchild) 2012-2016	MOE (+/-)	Grandchild of householder 2012-2016	MOE (+/-)	Other Relative of householder 2012-2016	MOE (+/-)	Foster child or unrelated to householder 2012-2016	MOE (+/-)	Percent of students entered KY public postsecondary institutions underprepared in one or more subjects 2015	Youth ages 5-17 who had a disability 2012-2016	MOE (+/-)	Percent of 3rd grade students in Adair County scored proficient or distinguished on math in the 2015-16 school year	Youth under age 18 lived in households that received supplemental security income (SSI), cash public assistance, or food stamps/SNAP in the past 12 months 2012-2016	MOE (+/-)
Kentucky	871,810	2,983	91,693	2,367	22,662	1,253	24,210	1,532	21.1%	53,331	1,386	47.7%	325,375	5,202
<b>District 2 Counties</b>														
Bell	5,038	268	625	250	242	113	60	52	26.1%	341	115	44.7%	3,319	366
Breathitt	2,172	177	450	112	129	117	69	51	45.3%	284	94	35.3%	1,756	174
Clay	3,661	267	621	215	153	88	43	51	37.2%	309	97	50.0%	2,484	344
Harlan	5,091	267	939	223	76	49	225	135	35.8%	559	116	36.7%	3,202	266
Jackson	2,374	280	579	280	57	48	10	16	24.6%	514	172	44.7%	1,490	294
Knott	2,652	205	467	211	112	78	81	55	16.4%	231	79	51.3%	1,838	226
Knox	6,363	368	679	305	162	138	208	137	18.6%	278	123	36.6%	4,567	426
Laurel	11,756	433	1,610	357	391	195	417	214	22.3%	836	311	60.5%	6,099	753
Lee	1,030	134	253	101	71	65	33	43	30.3%	94	48	31.1%	678	162
Leslie	2,014	141	273	114	73	60	29	47	45.3%	205	103	42.0%	927	257
Letcher	3,897	395	841	341	200	131	109	86	32.3%	329	119	42.8%	2,516	391
Owsley	780	170	167	99	0	11	27	31	40.0%	81	43	42.9%	519	160
Perry	4,835	234	759	187	201	91	281	151	32.4%	441	128	45.0%	2,940	399
Rockcastle	3,168	166	489	158	17	17	63	48	21.0%	275	95	41.2%	1,375	228
Whitley	7,016	416	1,278	358	279	155	116	85	24.1%	557	195	50.2%	3,908	563
Wolfe	1,351	148	271	112	68	105	0	16	36.4%	87	63	29.7%	860	204



## District 2 - Selected Profile Data

### Health and Wellness

County	Percent of adults with obesity 2014-2016	Confidence Interval	Percent of adults with diabetes 2014-16	Confidence Interval	Individuals receiving SNAP (food stamps) 2017	Individuals who are food insecure 2016	Number of fatal overdoses 2015-2017	Number of nonfatal overdoses 2015-2017	Number of primary care physicians 2015	Number of mental health providers 2015	Estimated food insecurity rate 2016	Percent with a credit bureau record in 2016 with medical debt in collections	Percent of adults reporting that there was a time in past year when they needed to see a doctor but could not because of cost 2014-2016	Confidence Interval
Kentucky	33.0%	32.5%-34.3%	13.0%	12.5%-13.6%	650,275	685,830	4,111	54,492	2,937	8,454	15.5%	27.0%	13.4%	12.8%-14.1%
<b>District 2 Counties</b>														
Bell	39.0%	29.1%-49.4%	24.0%	16.9%-32.9%	8,933	6,100	43	437	11	5	22.1%	37.0%	15.1%	9.5%-23.3%
Breathitt	30.0%	22.3%-38.5%	20.3%	14.1%-28.4%	5,093	2,720	9	205	9	21	20.1%	21.0%	14.5%	8.5%-23.5%
Clay	44.0%	31.6%-56.7%	13.3%	8.4%-20.6%	7,666	4,800	13	412	8	4	22.7%	31.0%	26.6%	16.9%-39.4%
Harlan	33.0%	25.2%-42.1%	17.8%	12.8%-24.3%	9,791	6,140	27	340	10	5	21.9%	38.0%	12.6%	8.0%-19.4%
Jackson	38.0%	26.7%-51.6%	22.5%	13.6%-34.9%	3,941	2,560	6	116	2	3	19.2%	34.0%	13.0%	6.9%-23.2%
Knott	43.0%	33.9%-52.4%	18.9%	13.2%-26.5%	5,142	3,200	11	158	6	6	20.2%	29.0%	17.2%	11.8%-24.4%
Knox	36.0%	26.5%-45.6%	18.6%	12.1%-27.3%	10,607	6,500	42	403	8	8	20.5%	33.0%	14.2%	8.5%-22.8%
Laurel	44.0%	36.9%-51.6%	16.8%	12.6%-22.0%	12,881	9,520	33	482	27	25	15.9%	35.0%	15.0%	9.6%-22.7%
Lee	41.0%	29.0%-55.0%	16.4%	9.3%-27.3%	2,495	1,480	8	96	2	10	21.5%	29.0%	17.9%	9.9%-30.2%
Leslie	48.0%	38.3%-56.9%	15.3%	10.3%-22.0%	3,423	2,320	13	135	2	5	21.3%	24.0%	16.9%	10.7%-25.6%
Letcher	38.0%	30.5%-45.6%	26.2%	20.2%-33.2%	7,107	4,780	17	337	15	15	20.4%	32.0%	16.5%	11.3%-23.4%
Owsley	43.0%	28.6%-57.7%	15.6%	7.2%-30.8%	1,935	990	5	77	n/a	2	21.7%	21.0%	22.0%	11.8%-37.4%
Perry	44.0%	37.3%-50.3%	16.5%	12.5%-21.6%	9,368	5,360	27	436	31	200	19.3%	25.0%	13.9%	10.1%-18.8%
Rockcastle	34.0%	24.2%-45.4%	13.7%	8.3%-21.7%	3,609	2,600	16	183	6	2	15.4%	43.0%	12.0%	7.0%-19.9%
Whitley	32.0%	24.7%-40.4%	15.3%	10.7%-21.4%	9,867	6,230	37	492	34	471	17.4%	34.0%	20.2%	13.2%-29.6%
Wolfe	40.0%	26.8%-54.1%	7.7%	4.0%-14.3%	2,572	1,680	< 10	95	1	9	23.2%	26.0%	12.9%	7.2%-22.1%

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<https://www.census.gov/programs-surveys/sahie.html>  
 Small Area Income and Poverty Estimates (SAIPE).  
<https://www.census.gov/programs-surveys/saipe.html>

Additional data are also available at:

Kentucky: By The Numbers (<http://www2.ca.uky.edu/snarl/Index.htm>),  
 the FCS Building Strong Families profiles (<http://hes.uky.edu/StrongFamilies>),  
 and the CEDIK county profiles (<https://cedik.ca.uky.edu/CountyDataProfiles>).