

County Health Data

Indicators	Christian	Kentucky	US	Data Source
Social Factors				
Population	74,250	4,413,457	318,857,056	US Census Bureau (2014)
Race Stats				
White(%)	73.0%	88.3%	77.4%	US Census Bureau (2014)
African American (%)	21.1%	8.2%	13.2%	US Census Bureau (2014)
Hispanic (%)	7.6%	3.4%	17.4%	US Census Bureau (2014)
High School Graduation Rate (% of persons age 25+)	85.7%	83.5%	86.3%	US Census Bureau (2010—2014)
Bachelors Degree or higher (% of persons age 25+)	15.7%	21.8%	29.3%	US Census Bureau (2010—2014)
Unemployed: Persons 16+ (%)	10.9%	8.3%	7.4%	Local Area Unemployment Statistics (2013)
Persons in Poverty (%)	21.6%	19.1%	14.8%	US Census Bureau (2009—2013)
Children Living Below Poverty Level Under the age of 18 (%)	30.4%	25.9%	21.7%	Small Area Income and Poverty Estimates (2014)
Self Rated Health Status (% of Adults who report fair or poor health)	23.1%	21.0%	17.0%	County Health Rankings (2015)
Children in Single Parent Households (%)	29.5%	34.0%	31.0%	County Health Rankings (2015)
Median Household Income	\$36,736	\$42,914	\$53,657	Small Area Income and Poverty Estimates (2014)
Behavioral Factors				
Prevalence of Adult Smoking (%; Age-adjusted)	25.7%	26.1%	18.1%	BRFSS (2006—2012)
Prevalence of Youth Smoking (% of High School Students)	17.9%	25.0%	23.0%	Kentucky Health Facts (2007)
Adult Prevalence of Obesity (%; Age-adjusted)	36.7%	32.1%	27.1%	CDC (2012)
Sexually Transmitted Infection (Chlamydia rate per 100,000)	645.5	395.3	456.7	CDC (2012)
Binge drinking: adults (%; Age-adjusted)	14.0%	12.2%	16.9%	BRFSS (2005—2011)
No exercise: adults (% ; Age-Adjusted)	31.3%	27.8%	22.6%	BRFSS (2006—2012)
Recommended Fruit and Vegetable Intake (% adults)	11.0%	11.0%	-	Kentucky Health Facts (2011—2013)
Flu Vaccination in the Past Year (% adults)	37.9%	41.0%	-	Kentucky Health Facts (2012—2014)
Tooth Loss (% of adults missing 6 or more teeth)	14.2%	24.0%	-	Kentucky Health Facts (2012—2014)
Access to Care				
Primary Care Providers (per 100,000)	42.4	64.5	74.5	Area Health Resources Files (2012)
Flu Vaccination in the Past Year for Adults (%)	37.9%	80.0%	81.0%	Kentucky Health Facts (2012—2014)
Uninsured Adults (% under 65 years)	17.6%	16.8%	16.8%	Small Area Health Insurance Estimates (2013)
Uninsured Children (% under 19 years)	7.2%	6.5%	7.5%	Small Area Health Insurance Estimates (2013)
Mentally unhealthy days: adults (per person; Age-adjusted)	3.7	4.3	-	BRFSS (2006—2012)
Physical Factors				
# of Recreational Facilities (per 100,000)	3	328	30,393	County Business Partners (2013)
Air Pollution - particulate matter days	14.47	13.47	11.3	CDC Wonder (2011)
Respiratory Illness				
Adults with Asthma (%)	13.0%	15.5%	13.4%	Kentucky Health Facts (2012—2014)
Number of Inpatient Hospitalizations due to Asthma (0-17 yr olds)	51	6,837	-	2009-2011 KY Cabinet for Health and Family Services

County Health Data Continued

Indicators	Christian	Kentucky	US	Data Source
Maternal & Child Health				
Teen Birth Rate (ages 15-19; rate per 1,000)	61.4	41.5	29.1	National Vital Statistics System-Natality (2011—2013)
Pregnant Women Receiving Adequate Prenatal Care (%)	63.4%	67.0%	-	Kentucky Health Facts (2009—2013)
Number of Child Victims Of Substantiated Abuse	302	17,917	-	KIDS Count Data Center (2013)
Low birth weight deliveries (%)	9.4%	8.8%	8.0%	National Vital Statistics System-Natality (2011—2013)
Moms Who Smoked During Pregnancy (%)	16.8%	22.5%	-	Kids County Data Center (2011—2013)
Early Childhood Obesity (age 2-4 yrs; %)	11.7%	15.6%	-	Kids Count Data Center (2010)
Diabetes Indicators				
Diabetes Screenings (% of Medicare enrollees that receive screening)	79.6%	85.2%	84.6%	Dartmouth Atlas of Health Care (2012)
% of adult population with diabetes (Age-adjusted)	11.7%	10.8%	9.1%	CDC (2012)
Cancers				
Cancer Deaths (rate per 100,000; Age-adjusted)	179.5	200.5	166.2	National Vital Statistics System-Mortality (2011—2013)
Lung, trachea, and bronchus cancer deaths (rate per 100,000; Age-adjusted)	62.1	69.1	44.7	National Vital Statistics System-Mortality (2011—2013)
Colorectal Cancer Deaths (rate per 100,000; Age-adjusted)	15.9	17.9	15.3	National Vital Statistics System-Mortality (2009—2013)
Breast Cancer Deaths (rate per 100,000; Age-adjusted)	20.3	22.5	21.6	National Vital Statistics System-Mortality (2009—2013)
Lung, trachea, and bronchus cancer Incidence (rate per 100,000; Age-adjusted)	80.9	97.5	63.7	SEER (2008—2012)
Colorectal Cancer Incidence (rate per 100,000; Age-adjusted)	53.7	51.4	41.9	SEER (2008—2012)
Breast Cancer Incidence (rate per 100,000; Age-adjusted)	98.6	121.3	123.0	SEER (2008—2012)
Total Number of Collisions Involving Drunk Drivers				
Fatal Collision	1	143	-	Kentucky State Police (2014)
Injury Collision	22	1,432	-	Kentucky State Police (2014)
Property Damage Collision	53	2,759	-	Kentucky State Police (2014)
Total	76	4,334	-	Kentucky State Police (2014)
Total Number of Drivers Under Influence of Drugs				
Fatal Collision	1	191	-	Kentucky State Police (2014)
Injury Collision	2	571	-	Kentucky State Police (2014)
Property Damage Collision	11	796	-	Kentucky State Police (2014)
Total	14	1,558	-	Kentucky State Police (2014)
Total Number of Arrests by Drug Type				
Opium or Cocaine and Their Deratives	86	2,519	-	Kentucky State Police (2014)
Marijuana	434	15,131	-	Kentucky State Police (2014)
Meth	48	5,224	-	Kentucky State Police (2014)
Heroin	4	2,653	-	Kentucky State Police (2014)
Other Drugs and Synthetic Narcotics	557	32,808	-	Kentucky State Police (2014)
Total	1,129	58,335	-	Kentucky State Police (2014)

County Health Data Continued

Indicators	Christian	Kentucky	US	Data Source
Total # of DUI Arrests				
Adult	364	22,427	-	Kentucky State Police (2014)
Juvenile	0	112	-	Kentucky State Police (2014)
Male	290	17,134	-	Kentucky State Police (2014)
Female	74	5,519	-	Kentucky State Police (2014)
White	222	20,491	-	Kentucky State Police (2014)
African American	141	1,943	-	Kentucky State Police (2014)
Total	364	22,553	-	Kentucky State Police (2014)
Total # of Drug Overdose Hospitalizations				
All Drugs	206	29,683	-	KSPAN (2009—2013)
Heroin	-	610	-	KSPAN (2009—2013)
Pharmaceutical Opioids	26	6,720	-	KSPAN (2009—2013)
Benzodiazepine	49	8,239	-	KSPAN (2009—2013)
Total # of Drug Overdose Deaths	40	4,931	-	KSPAN (2009—2013)
Total Number of All Controlled Substance Doses				
Hydrocodone	504,906	43,141,185	-	KASPER (2015)
Oxycodone	160,856	19,491,230	-	KASPER (2015)
Naloxone	11,598	3,452,141	-	KASPER (2015)
Total	1,596,675	148,304,214	-	KASPER (2015)

Data Collected: 3/7/16