

Medicaid Forum

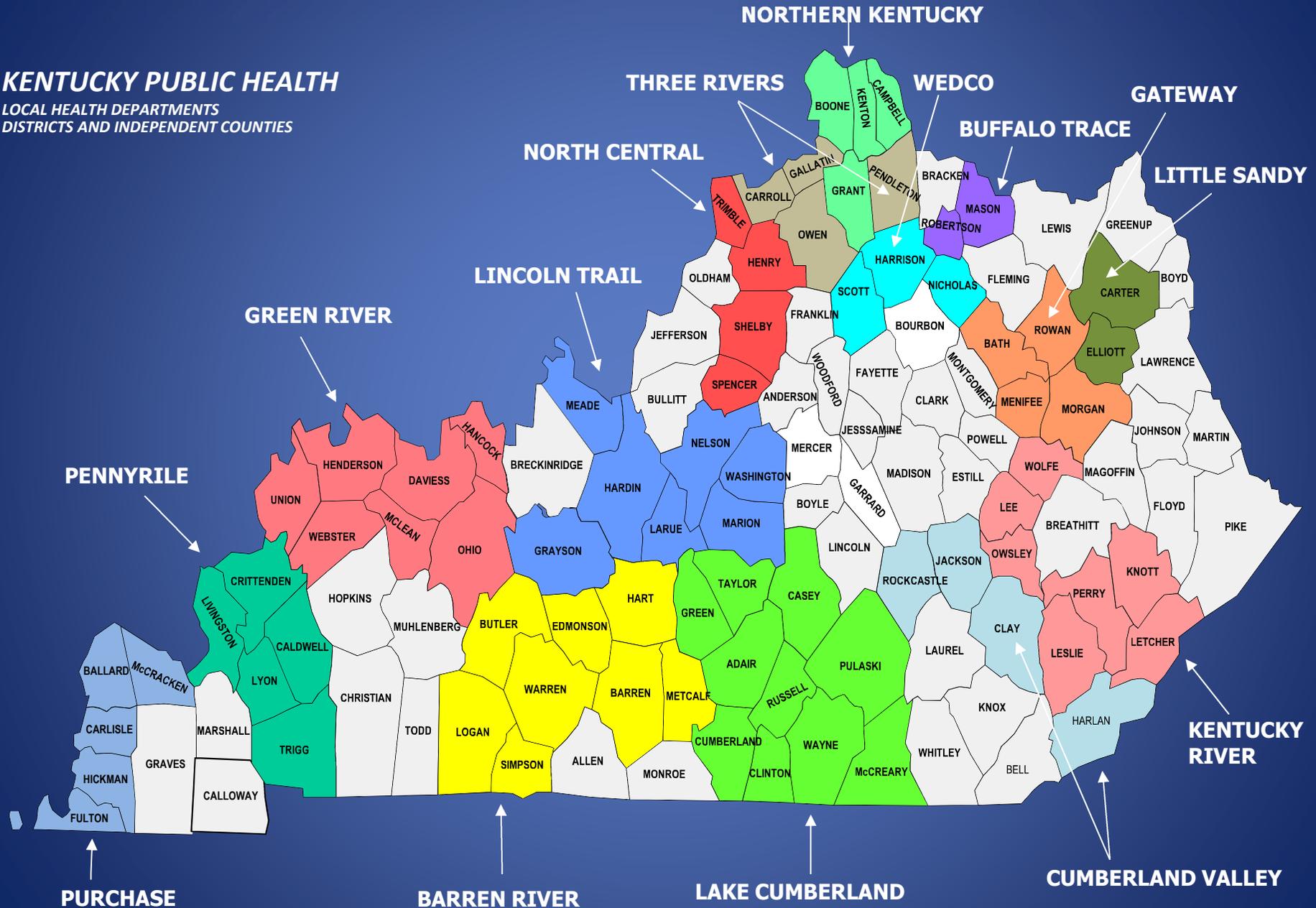
Managed Care Region 7 & 8

Morehead State University

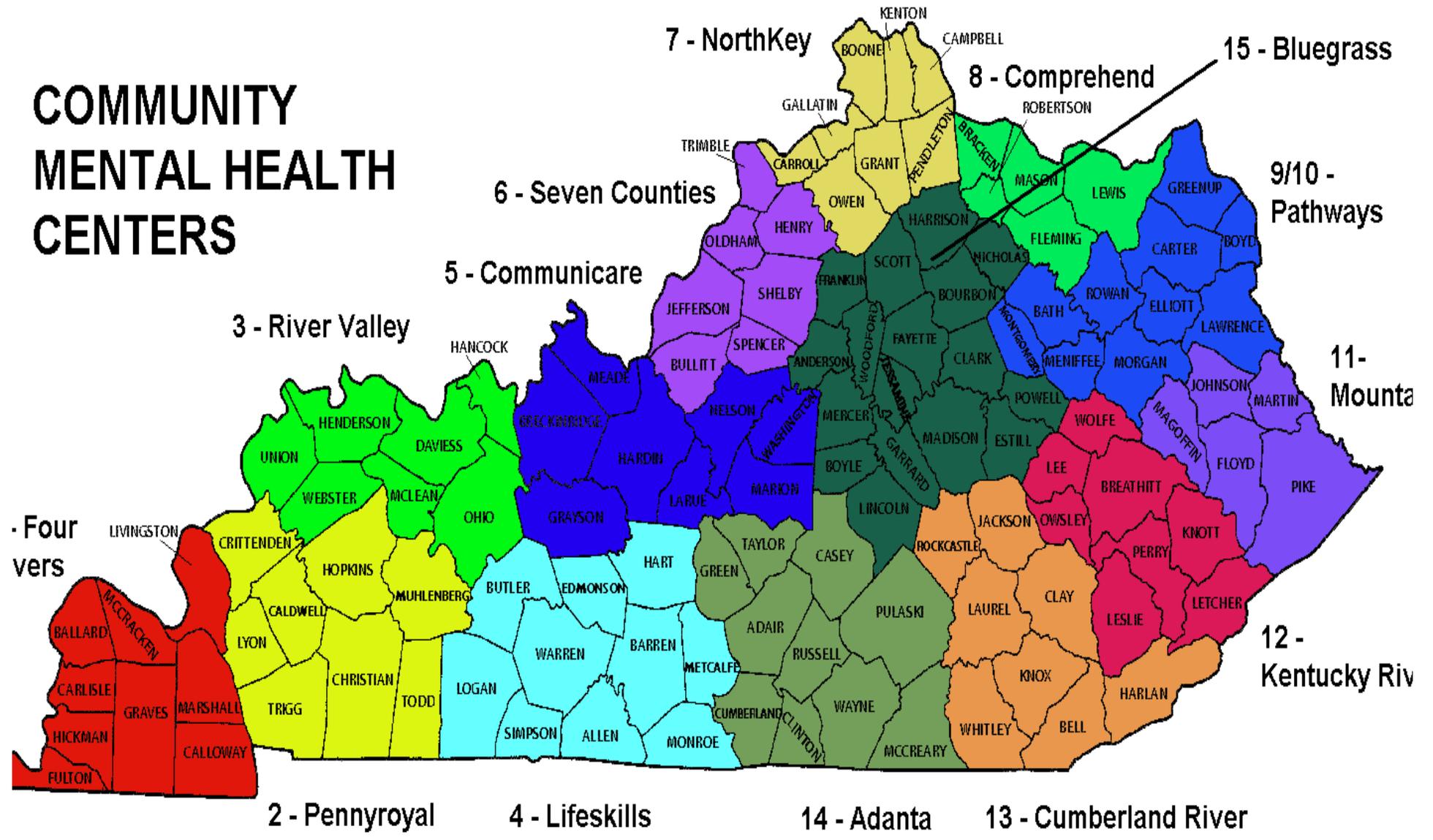
Division of Administration & Financial Management

KENTUCKY PUBLIC HEALTH

LOCAL HEALTH DEPARTMENTS
DISTRICTS AND INDEPENDENT COUNTIES



COMMUNITY MENTAL HEALTH CENTERS



CMHC Clients Served

SFY	Clients Served
2007	166,268
2008	166,751
2009	170,480
2010	174,246
2011	176,742
2012	179,711

Clients Served by Comprehend

SFY	Clients Served
2007	4,130
2008	4,122
2009	4,174
2010	4,179
2011	4,180
2012	4,231

Clients Served by Pathways

SFY	Clients Served
2007	12,890
2008	13,286
2009	13,730
2010	13,771
2011	14,364
2012	14,014

KY River

- 2010 9,816
- 2011 9,546
- 2012 9,380

Mountain Comp

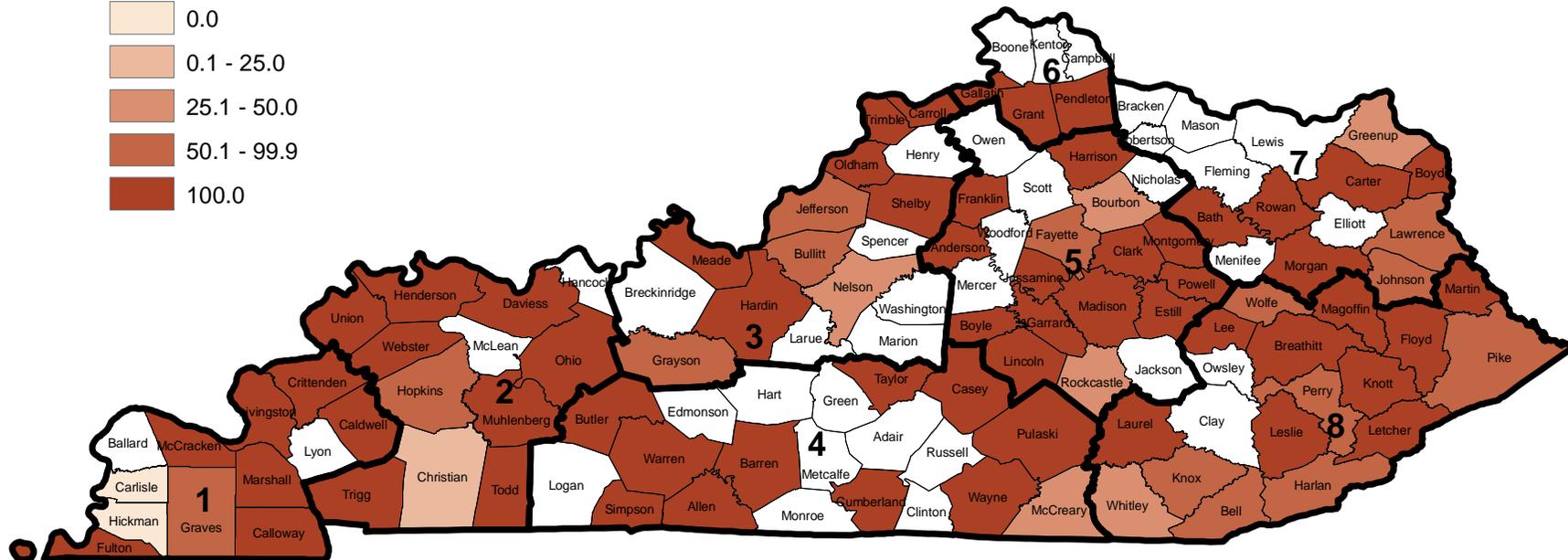
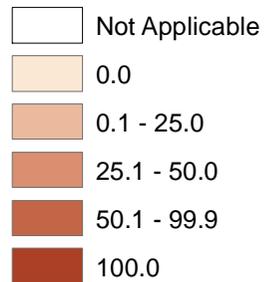
- 2010 11,018
- 2011 10,375
- 2012 10,771

Cumberland River

- 2010 13,418
- 2011 14,233
- 2012 13,739

Percent Referral for HANDS Participants Testing Positive on the Edinburgh Postnatal Depression Scale (EPDS) in 2012 by County and Medicaid Managed Care Region

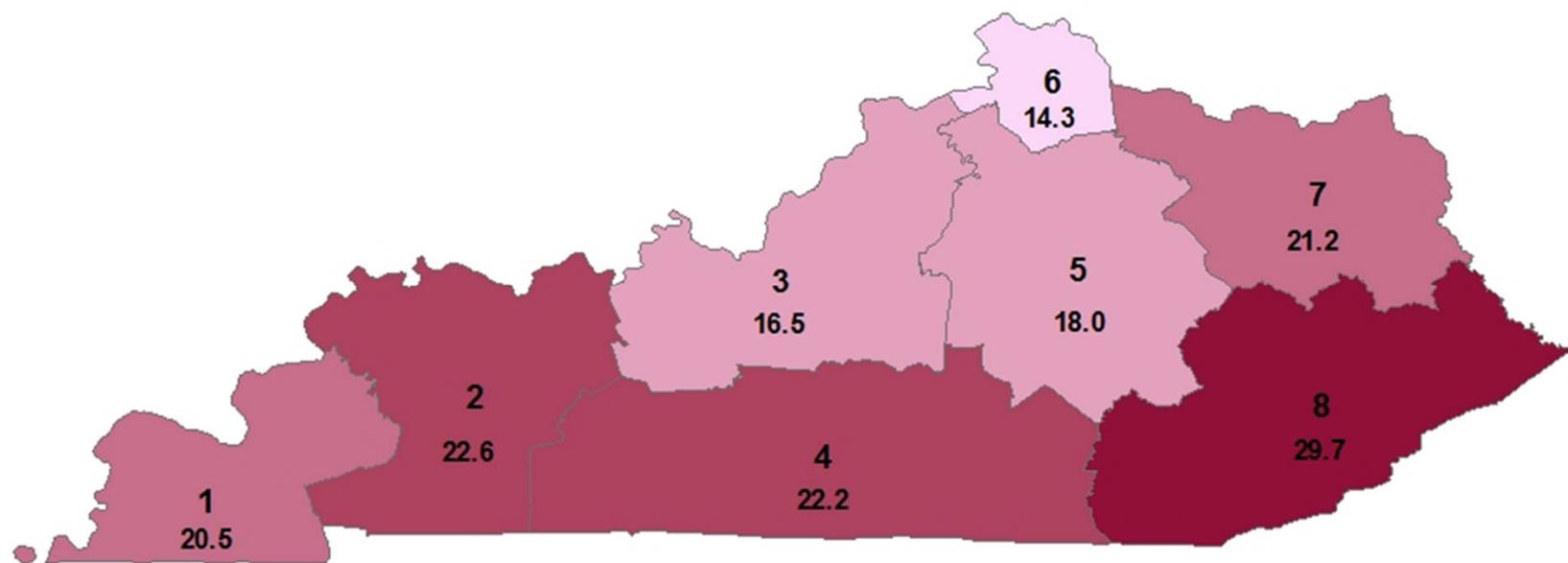
Percent Referral



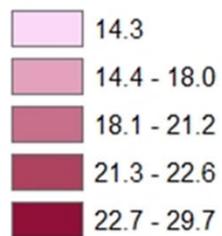
Data Sources: Kentucky Dept. for Public Health, Division of Maternal and Child Health, HANDS Program

Not Applicable Definition: Either participants were not screened using EPDS or no participants tested positive

Teen (Ages 10-19) Birth Rate by Medicaid Region; Kentucky, Year 2012*

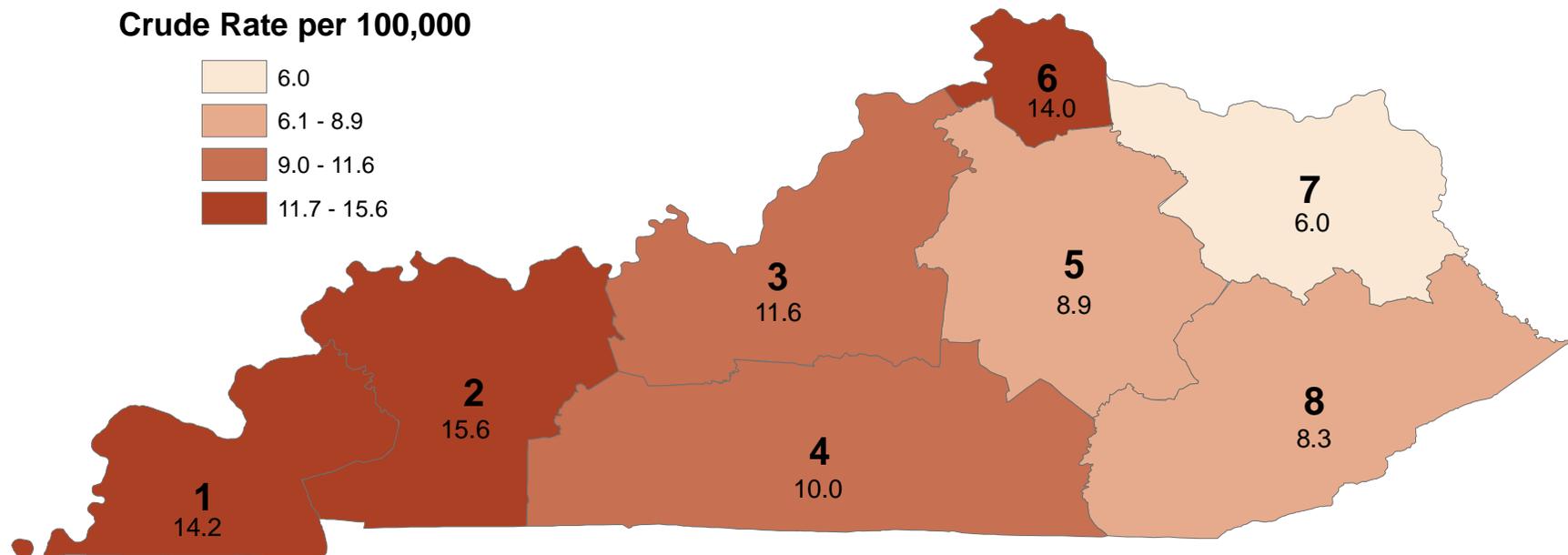


Rate per 1,000



*2012 data is preliminary and numbers could change
Rate is per 1,000 female population aged 10-19
Data Source: Kentucky Vital Statistics Files, Live Birth Certificate Files, Year 2012; US Census Bureau, Population Estimates for Kentucky by single year of age, gender, and county of residence
Note: 2011 estimates were used as 2012 estimates are currently not available
Map created by Tracey Jewell, DPH, MCH
April 30, 2013

Suicide Rates for Ages 15-24 by Medicaid Managed Care Region, Combined Years 2008-2011



Data Sources: Kentucky Dept. for Public Health, Office of Vital Statistics Death Files and the Kentucky Injury Prevention and Research Center (KIPRC). Data from 2009-2011 are preliminary. Rates are included by region of residence.

Kentucky Total: 10.9 per 100,000

Prevalence of Self-Reported Chronic Conditions among Adults (aged 18+) with and without a Diagnosed Depressive Disorder

Medicaid Managed Care Organization (MCO) Region 7

Source: Kentucky Behavioral Risk Factor Surveillance System (BRFSS), 2011

	Adults with a Diagnosed Depressive Disorder		Adults without a Diagnosed Depressive Disorder	
	%	95% CI	%	95% CI
Arthritis	51.2	42.3 – 60.1	32.7	28.6 – 36.8
Asthma	18.9	12.8 – 25.0	8.8	6.4 – 11.2
COPD	19.8	14.0 – 25.6	10.1	7.6 – 12.6
Diabetes	19.5	13.9 – 25.1	12.7	10.0 – 15.3
Heart Disease	11.2	6.6 – 15.8	5.5	4.0 – 7.0
Hypertension	47.5	38.8 – 56.1	39.6	35.1 – 44.1
Obesity	43.9	35.0 – 52.8	31.0	26.4 – 35.6

Definition of Diagnosed Depressive Disorder:

Adults who answered YES to BRFSS Question: *Has a doctor, nurse, or other health professional ever told you that you had a depressive disorder, including depression, major depression, dysthymia, or minor depression?*

CI = Confidence Interval

COPD = Chronic Obstructive Pulmonary Disease

Prevalence of Self-Reported Chronic Conditions among Adults (aged 18+) with and without a Diagnosed Depressive Disorder

Medicaid Managed Care Organization (MCO) Region 8

Source: Kentucky Behavioral Risk Factor Surveillance System (BRFSS), 2011

	Adults with a Diagnosed Depressive Disorder		Adults without a Diagnosed Depressive Disorder	
	%	95% CI	%	95% CI
Arthritis	68.1	61.7 – 74.5	37.5	33.6 – 41.4
Asthma	19.9	14.7 – 25.2	10.6	8.3 – 12.8
COPD	27.8	21.8 – 33.8	10.8	8.6 – 13.0
Diabetes	24.2	18.4 – 30.0	13.0	10.5 – 15.5
Heart Disease	20.5	14.7 – 26.2	6.0	4.4 – 7.6
Hypertension	60.2	53.7 – 66.7	43.8	39.9 – 47.7
Obesity	45.2	38.4 – 51.9	33.4	29.5 – 37.3

Definition of Diagnosed Depressive Disorder:

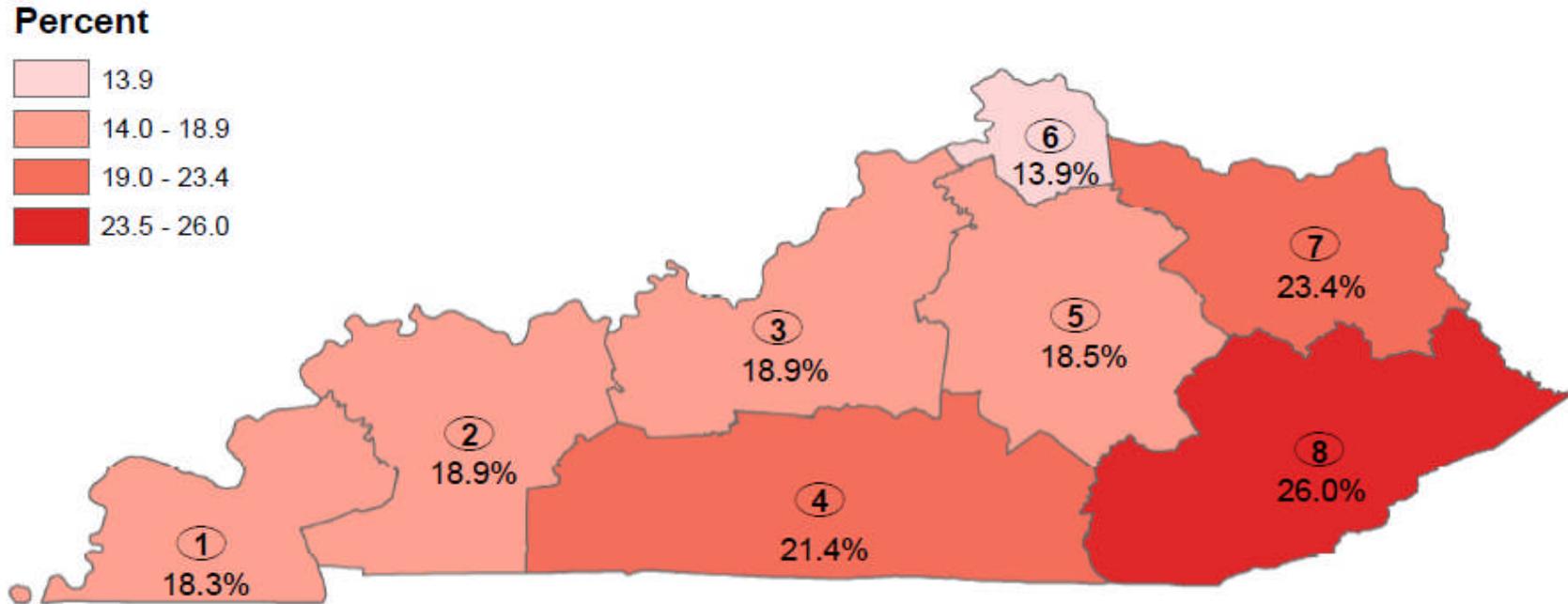
Adults who answered YES to BRFSS Question: *Has a doctor, nurse, or other health professional ever told you that you had a depressive disorder, including depression, major depression, dysthymia, or minor depression?*

CI = Confidence Interval

COPD = Chronic Obstructive Pulmonary Disease

Prevalence of Diagnosed Depressive Disorder among Kentucky Adults (Age 18+), by Medicaid Managed Care Organization (MCO) Regions

Source: Kentucky Behavioral Risk Factor Surveillance System (BRFSS), 2011



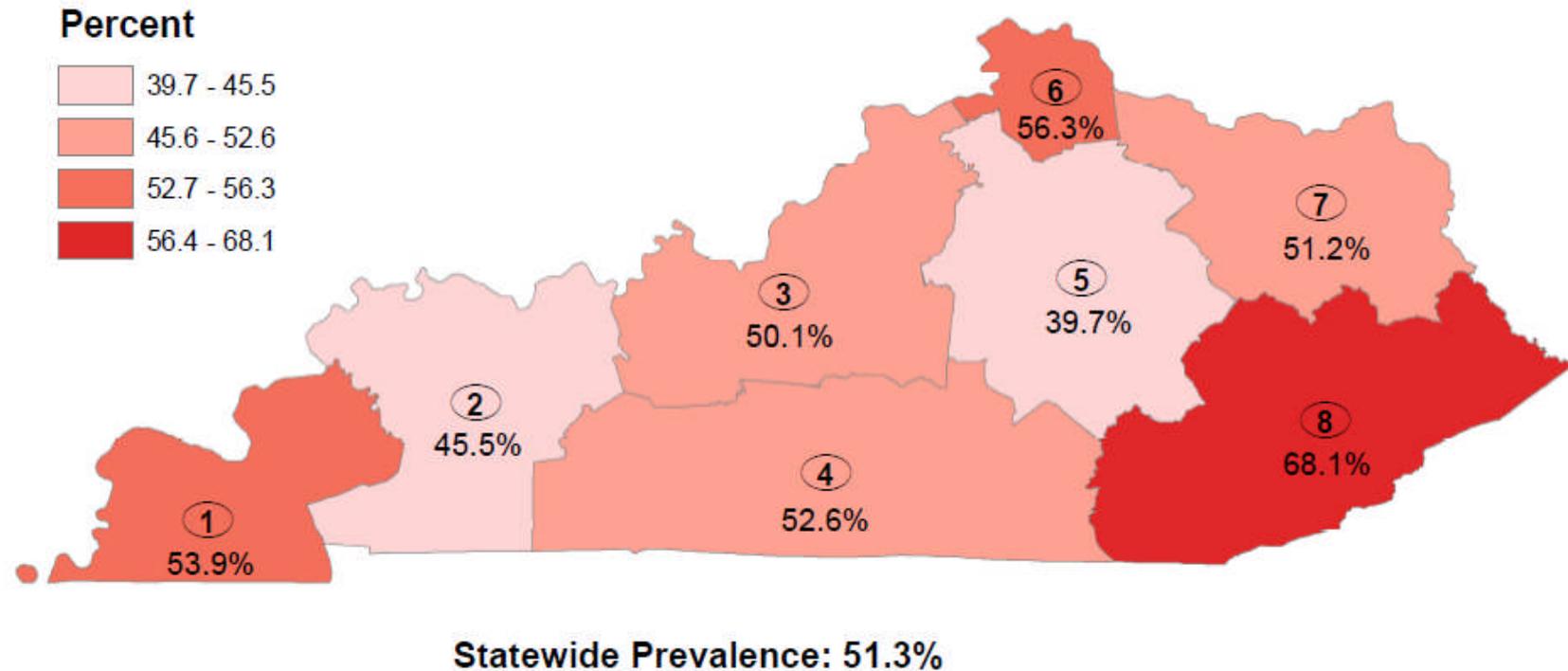
Statewide Prevalence: 19.7%

Definition of Diagnosed Depressive Disorder:

Adults who answered YES to BRFSS Question: *Has a doctor, nurse, or other health professional ever told you that you had a depressive disorder, including depression, major depression, dysthymia, or minor depression?*

Prevalence of Arthritis among Adults (aged 18+) with a Diagnosed Depressive Disorder , by Medicaid Managed Care Organization (MCO) Regions

Source: Kentucky Behavioral Risk Factor Surveillance System (BRFSS), 2011

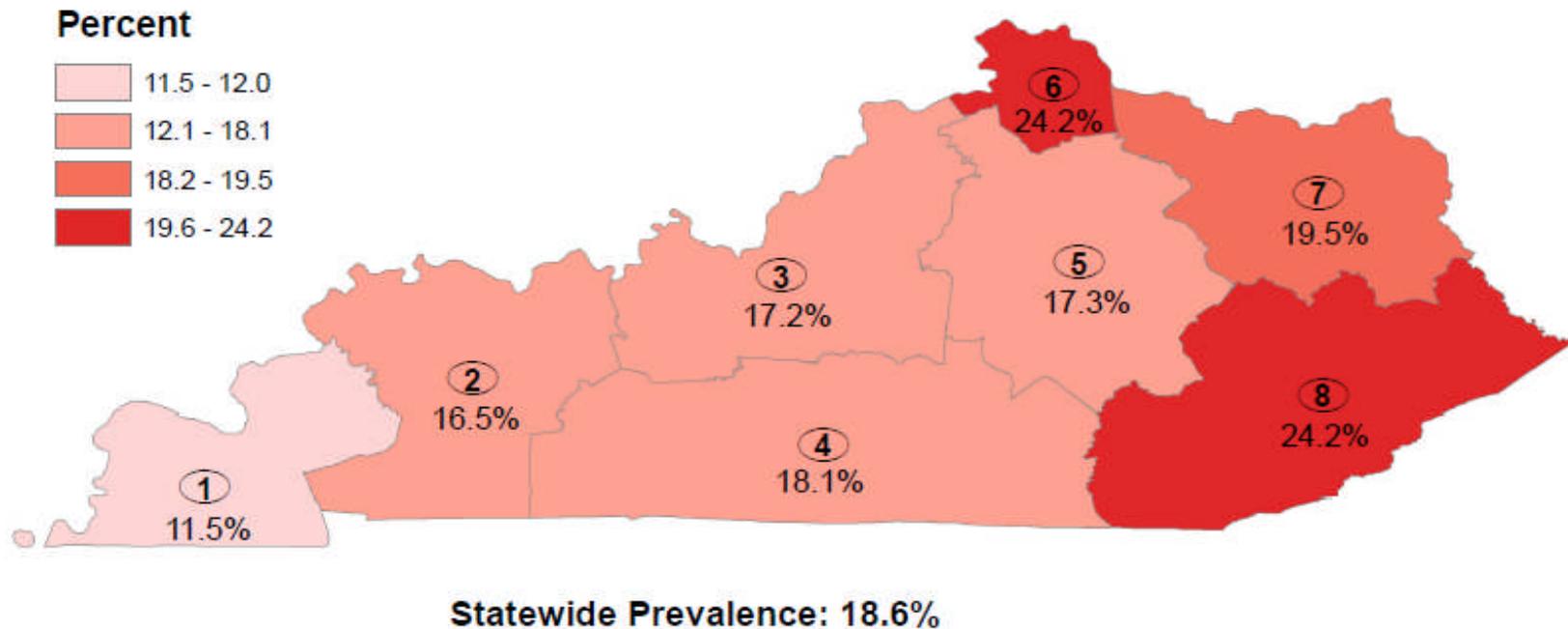


Definition of Diagnosed Depressive Disorder:

Adults who answered YES to BRFSS Question: *Has a doctor, nurse, or other health professional ever told you that you had a depressive disorder, including depression, major depression, dysthymia, or minor depression?*

Prevalence of Diabetes among Adults (aged 18+) with a Diagnosed Depressive Disorder , by Medicaid Managed Care Organization (MCO) Regions

Source: Kentucky Behavioral Risk Factor Surveillance System (BRFSS), 2011



Definition of Diagnosed Depressive Disorder:

Adults who answered YES to BRFSS Question: *Has a doctor, nurse, or other health professional ever told you that you had a depressive disorder, including depression, major depression, dysthymia, or minor depression?*