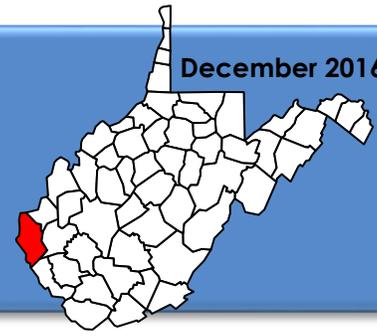


WAYNE COUNTY

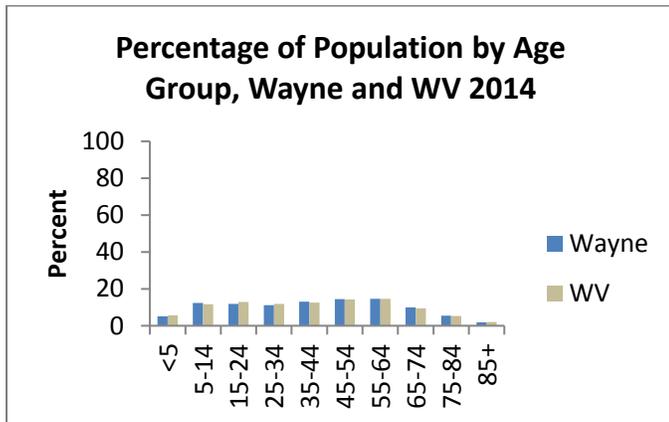


Behavioral Health Epidemiological County Profile

Demographic Data

		Wayne	WV
Population		41,735	1,853,881
Race	White	98.1%	93.6%
	Black	0.2%	3.2%
	Other	1.7%	3.2%
Median age		42.6	41.6
Labor force*		49.2%	54.3%
Median household income*		37,491	41,576
Income below poverty level*		15.7%	13.1%
High school graduate or higher*		78.0%	84.4%
Civilian veterans*		10.4%	10.6%

Source: US Census Bureau, 2014 population estimates, *American Community Survey (2010-2014)



Population by Age Group 2014				
Age	Wayne		WV	
	#	%	#	%
<5	2,158	5.2%	103,044	5.6%
5-14	5,172	12.4%	214,204	11.6%
15-24	4,978	11.9%	238,019	12.8%
25-34	4,639	11.1%	219,567	11.8%
35-44	5,472	13.1%	233,375	12.6%
45-54	6,003	14.4%	263,350	14.2%
55-64	6,075	14.6%	270,697	14.6%
65-74	4,144	9.9%	175,725	9.5%
75-84	2,302	5.5%	98,022	5.3%
85+	792	1.9%	37,878	2.0%

Source: US Census Bureau, 2014 population estimates

Adult Behavioral Health Risk Factors: 2010-2014

Indicator	Wayne	WV	Rank in WV*
Fair/Poor Health	30.1%	25.0%	13
No Health Insurance (ages 18-64)	20.7%	21.5%	37
No Leisure Time Physical Activity	34.5%	31.8%	22
Obesity	34.7%	34.0%	28
Diabetes	15.4%	12.8%	12
Cardiovascular Disease	16.8%	13.3%	7
Current Asthma	11.3%	9.3%	12
Disability	38.1%†	29.0%	5
Arthritis	42.1%	36.9%	14
Cancer	15.2%	12.3%	2
Depression	26.6%	21.6%	6

Source: WV Health Statistics Center, Behavioral Risk Factor Surveillance System

*There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.

Significance: † Indicates county was significantly higher than state. †† Indicates state was significantly higher than county. § Indicates unreliable prevalence estimate - use caution when reporting and interpreting.

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Alcohol Consumption

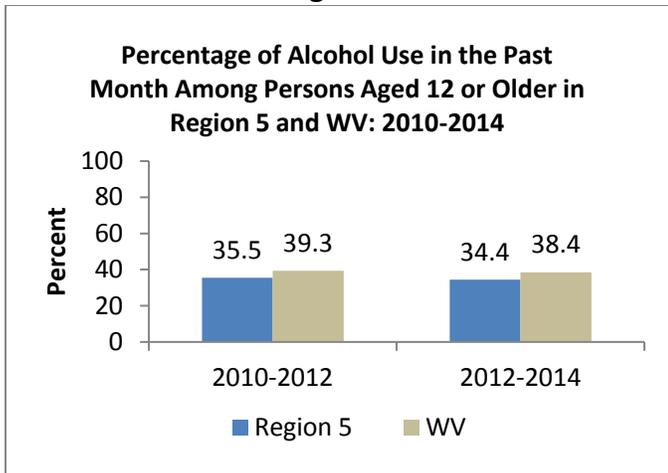
Alcohol Use Among Adults: 2010-2014

Indicator	Wayne	WV	Rank in WV*
Binge Drinking	9.1%	10.0%	26

Source: WV Health Statistics Center, Behavioral Risk Factor Surveillance System

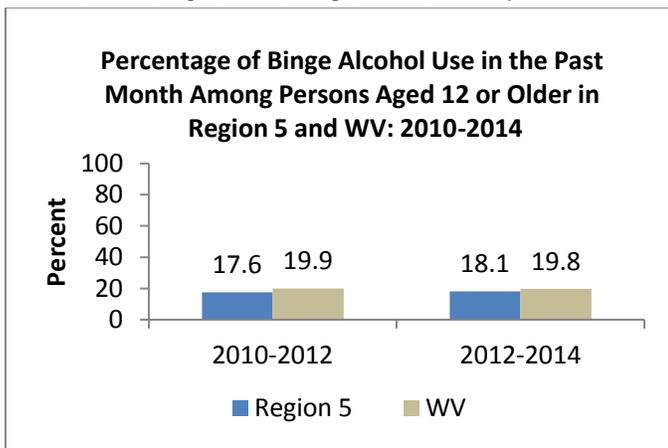
*There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.

Alcohol Use Among Persons 12 and Older



Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health (NSDUH), 2010, 2011, 2012, 2013, and 2014 (2010 Data - Revised March 2012)

Note: Region 5 is made up of the following counties: Boone, Cabell, Clay, Kanawha, Lincoln, Logan, Mason, Mingo, Putnam, and Wayne.



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)

Note: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. See previous definition of Region 5.

Underage Drinking (Those Aged 12-20)

Alcohol Use in the Past Month Among Persons Aged 12 to 20 in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	21.9%	19.2%
WV	26.2%	22.2%

Binge Alcohol Use in the Past Month Among Persons Aged 12 to 20 in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	15.5%	14.6%
WV	20.1%	17.3%

Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)

Note: See previous definition for binge drinking among persons 12 and older. See previous definition of Region 5.

Alcohol Risk & Protective Factors

Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	41.2%	42.0%
WV	41.4%	41.6%

Alcohol Dependence or Abuse in the Past Year Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	4.8%	5.9%
WV	5.6%	6.2%

Alcohol Dependence in the Past Year Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	2.7%	3.0%
WV	3.0%	3.1%

Needing But Not Receiving Treatment for Alcohol Use in the Past Year Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	4.5%	5.5%
WV	5.3%	5.9%

Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)

Note: Dependence or abuse is based on definitions found in the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV). Needing But Not Receiving Treatment refers to respondents classified as needing treatment for alcohol, but not receiving treatment for an alcohol problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers). See previous definition of Region 5.

Alcohol Related Consequences

2013 Morbidity Rates per 10,000 Discharges

	Boone	WV	Rank in WV*
Alcohol Related Diagnosis	115.1	332.2	26
Alcohol Dependence Diagnosis	90.2	176.3	30

Source: WV Health Care Authority

*There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.

2010-2014 Mortality Rates per 100,000 Population

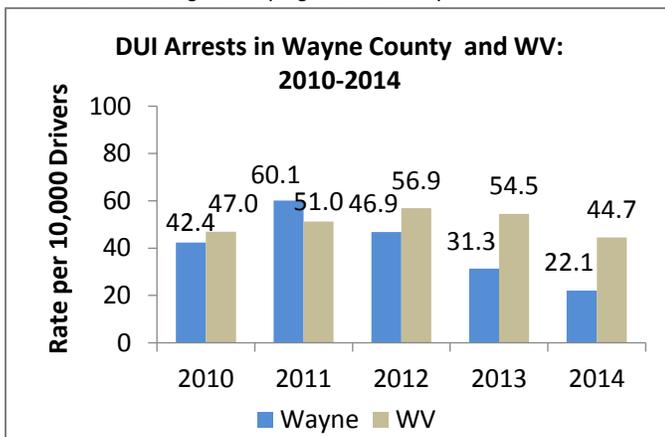
	Wayne	WV	Rank in WV*
Chronic Liver-Cirrhosis	9.1††	15.1	49

Source: WV Health Statistics Center, Vital Statistics System

There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.

Significance: † Indicates county was significantly higher than state. ††

Indicates state was significantly higher than county.



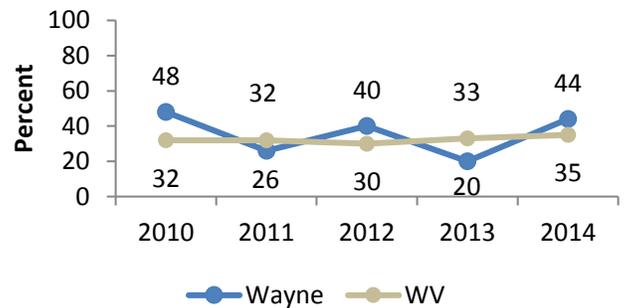
DUI Arrests in Wayne County and WV: 2010-2014

	2010	2011	2012	2013	2014
Wayne					
Number of DUI arrests	93	131	101	67	49
DUI rate per 10,000 drivers	42.4	60.1	46.9	31.3	22.1
WV					
Number of DUI arrests	6,141	6,705	7,443	7,130	5,834
DUI rate per 10,000 drivers	47.0	51.0	56.9	54.5	44.7

Source: WV State Police UCR Section

Note: The DUI arrest data should be interpreted with caution due to the fact that not all law enforcement agencies have reported their DUI arrests (approximately 100 agencies are missing from this dataset).

Percentage of Total Killed in Crashes with Driver Blood Alcohol Concentration (BAC) of .01+ for Wayne County and WV: 2010-2014



Source: National Highway Traffic Safety Administration (NHTSA), Fatality Analysis Reporting System (FARS)

Note: NHTSA estimates alcohol involvement when alcohol test results are unknown.

Tobacco Consumption

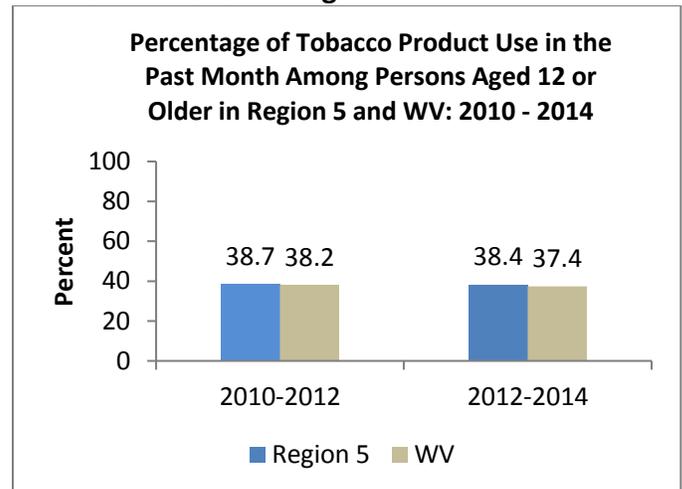
Tobacco Use Among Adults: 2010-2014

Indicator	Wayne	WV	Rank in WV*
Cigarette Smoking	29.5%	27.5%	19

Source: WV Health Statistics Center, Behavioral Risk Factor Surveillance System

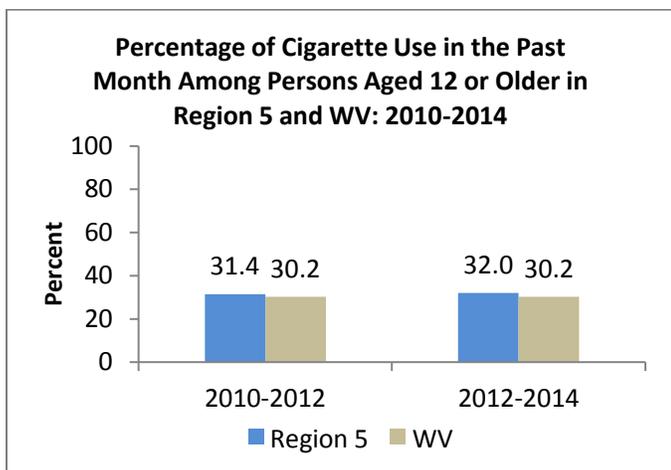
*There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.

Tobacco Use Among Persons 12 and Older



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)

Note: Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars or pipe tobacco. See previous definition of Region 5.



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: See previous definition of Region 5.

Tobacco Risk & Protective Factors

Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	65.1%	63.0%
WV	66.5%	63.6%

Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: See previous definition of Region 5.

Tobacco Consequences

2010-2014 Mortality Rates per 100,000 Population

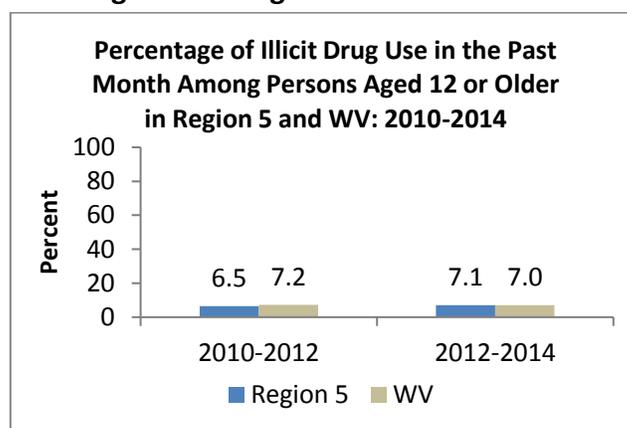
	Wayne	WV	Rank in WV*
Lung/Bronchus/Trachea Cancer	83.7	80.2	29
Chronic Obstructive Pulmonary Disease	88.5	81.9	26
Cardiovascular Disease	294.8††	343.4	47

Source: WV Health Statistics Center, Vital Statistics System
 *There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.
 Significance: † Indicates county was significantly higher than state. †† Indicates state was significantly higher than county.

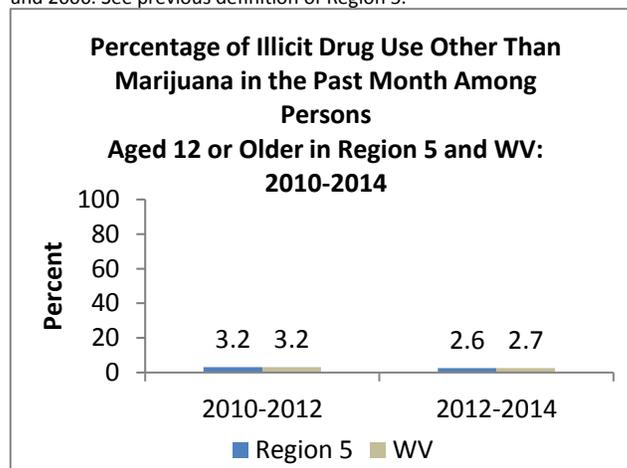


Drug Consumption

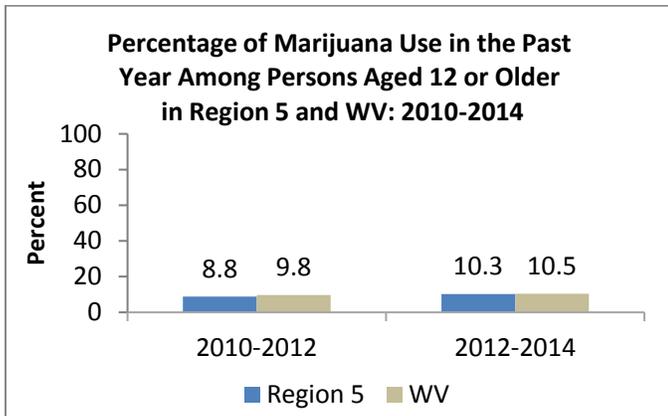
Drug Use Among Persons 12 and Older



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. See previous definition of Region 5.



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: Illicit Drugs Other Than Marijuana includes cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. See previous definition of Region 5.



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: See previous definition of Region 5.

Marijuana Use in the Past Month Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

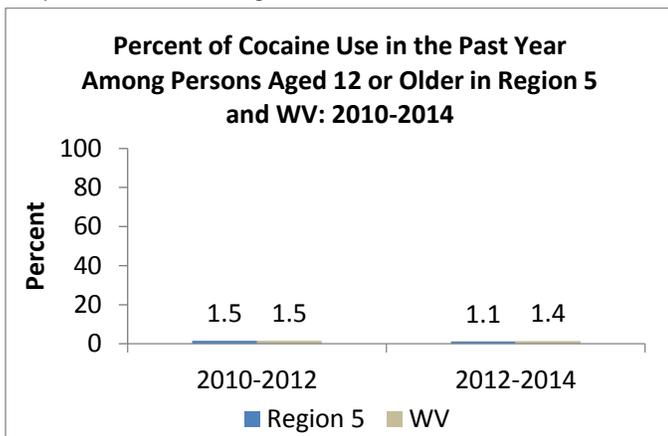
	2010-2012	2012-2014
Region 5	4.9%	5.8%
WV	5.6%	5.8%

Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: See previous definition of Region 5.

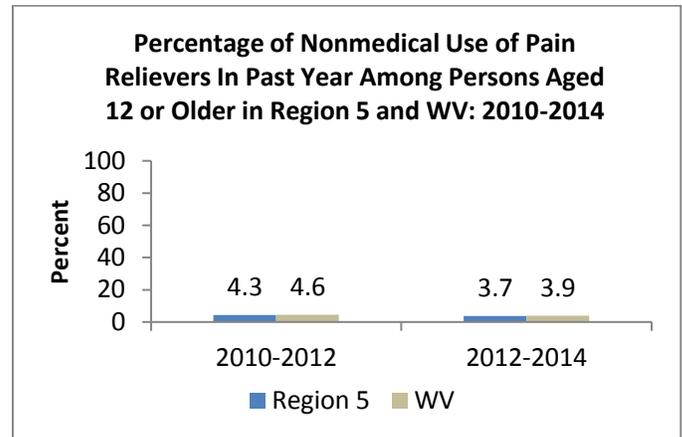
First Use of Marijuana Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	1.2%	1.3%
WV	1.6%	1.4%

Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: Average annual marijuana initiation rate = $100 * \{[X1 \div (0.5 * X1 + X2)] \div 2\}$, where X1 is the number of marijuana initiates in the past 24 months and X2 is the number of persons who never used marijuana. Both of the computation components, X1 and X2, are based on a survey-weighted hierarchical Bayes estimation approach. The age group is based on a respondent's age at the time of the interview, not his or her age at first use. See previous definition of Region 5.



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: See previous definition of Region 5.



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: See previous definition of Region 5.

Drug Risk & Protective Factors

Perceptions of Great Risk of Smoking Marijuana Once a Month Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	37.6%	33.8%
WV	37.1%	33.5%

Illicit Drug Dependence or Abuse in the Past Year Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	3.0%	3.1%
WV	2.8%	2.8%

Illicit Drug Dependence in the Past Year Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	2.2%	2.1%
WV	2.1%	2.0%

Needing But Not Receiving Treatment for Illicit Drug Use in the Past Year Among Persons Aged 12 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	2.6%	2.8%
WV	2.5%	2.5%

Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)
 Note: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. Dependence or abuse is based on definitions found in the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV). Needing But Not Receiving Treatment refers to respondents classified as needing treatment for illicit drugs, but not receiving treatment for an illicit drug problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers). See previous definition of Region 5.

Drug Consequences

2013 Morbidity Rates per 10,000 Discharges

	Wayne	WV	Rank in WV*
Drug Related Diagnosis	266.6	441.5	12

Source: WV Health Care Authority

There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.

2010-2014 Mortality Rates per 100,000 Population

	Wayne	WV	Rank in WV*
Drug Overdose	40.7	32.0	15

Source: WV Health Statistics Center, Vital Statistics System

*There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.

Significance: † Indicates county was significantly higher than state. ††

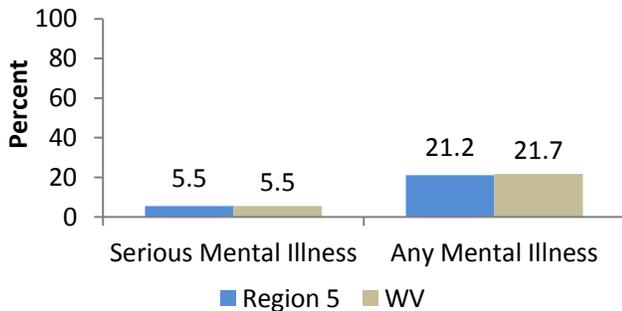
Indicates state was significantly higher than county.



Mental Health

Mental Health Among Persons 18 and Older

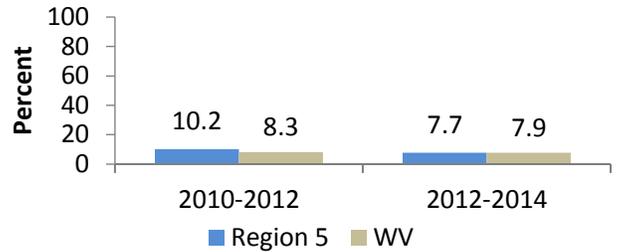
Percentage of Mental Illness in the Past Year Among Persons Age 18 and Older in Region 5 and WV: 2012-2014



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)

Note: See previous definition of Region 5.

Percentage of Having Had at Least One Major Depressive Episode in the Past Year Among Persons Age 18 or Older in Region 5 and WV: 2010-2014



Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)

Note: See previous definition of Region 5.

Suicide

Had Serious Thoughts of Suicide in the Past Year Among Persons Aged 18 or Older in Region 5 and WV: 2010-2014

	2010-2012	2012-2014
Region 5	4.8%	4.8%
WV	4.6%	4.6%

Source: NSDUH, 2010-2014 (2010 Data - Revised March 2012)

Note: See previous definition of Region 5.

2010-2014 Mortality Rates per 100,000 Population

	Wayne	WV	Rank in WV*
Suicide	16.7	17.4	31

Source: WV Health Statistics Center, Vital Statistics System

*There are 55 counties in West Virginia; 1st highest rate and 55th lowest rate.

Significance: † Indicates county was significantly higher than state. ††

Indicates state was significantly higher than county.



Homelessness

Reported Point-In-Time Sheltered Subpopulations in 2015				
	CHW*		WV	
	#	%	#	%
Chronically Homeless	26	12.7%	226	16.1%
Veterans	4	2.0%	227	16.2%
Mental Illness	34	16.6%	410	29.2%
Chronic Substance Abuse	49	23.9%	301	21.5%
Total Sheltered	205		1,403	
Reported Point-In-Time Unsheltered Subpopulations in 2015				
	CHW*		WV	
	#	%	#	%
Chronically Homeless	24	NA	160	37.0%
Veterans	9	NA	78	18.1%
Mental Illness	15	NA	198	45.8%
Chronic Substance Abuse	13	NA	154	35.6%
HIV/AIDS	NA	NA	3	0.7%
Domestic Violence	NA	NA	66	15.3%
Total Unsheltered	NA		432	

Source: West Virginia Coalition to End Homelessness, West Virginia Point in Time Count Statewide Report, January 2015

Note: The Point-in-Time Count is conducted during one night in the end of January for a count of all homeless persons. The unsheltered count of the homeless population is likely underreported and should be used with caution. Subpopulation data is not mutually exclusive. Comparing the total is not an accurate representation as one person may have all five characteristics, while some persons may only have one or fewer. *The Cabell-Huntington-Wayne Continuum (CHW) is made up of the following counties: Cabell and Wayne counties. Total unsheltered not available for CHW, therefore percentages could not be calculated.

Domestic Violence

Individuals Served by the West Virginia Coalition Against Domestic Violence (WVCADV) by Shelter Status in Wayne County in 2012	
Shelter Status	Number
Sheltered	7
Non-sheltered	214

Domestic Violence Survivors Served by WVCADV by Behavioral Health Status in Wayne County in 2012

Behavioral Health Status	Number	Percent
Identified as having a mental disability	*	*
Referred to a mental health provider	*	*

Domestic Violence Abusers Served by WVCADV by Behavioral Health Status in Wayne County in 2012

Behavioral Health Status	Number	Percent
Substance abuse identified as contributing to abuse	73	22.5%
Referred to a mental health provider	*	*

Source: WV Coalition Against Domestic Violence

Note: All indicators are self-reported from the survivor.

*Values based on 5 or fewer are suppressed to protect the confidentiality of the person.

For additional resources visit the West Virginia Department of Health and Human Resources, Bureau for Behavioral Health and Health Facilities (BBHF) at: www.wvdhhr.org/bhhf