

December, 2014

# Risk and Protection Profile for Substance Abuse Prevention in Walla Walla County

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4.47-36:2014

Research & Data Analysis Division

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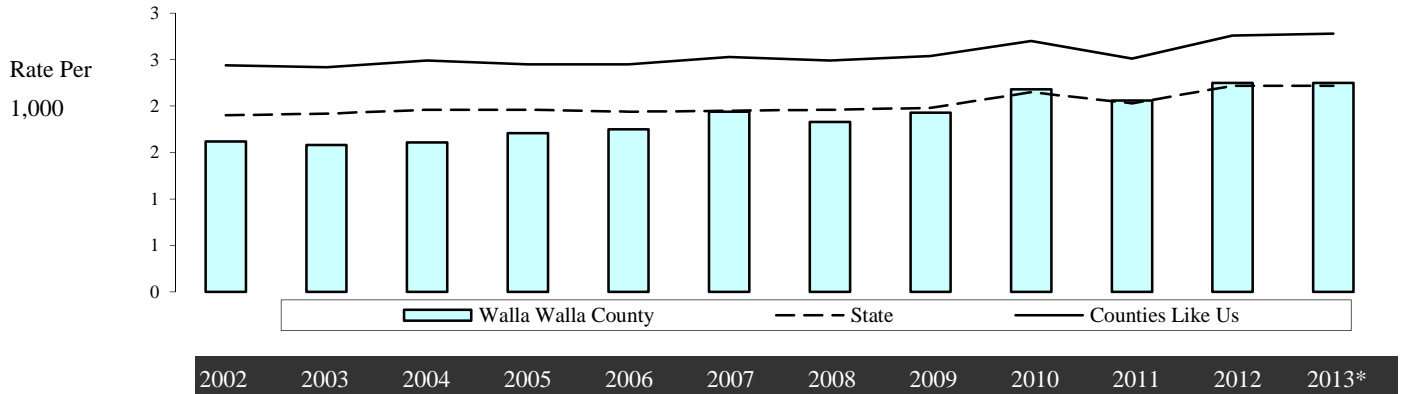


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**RDA** Research & Data  
Analysis Division

## Community Domain: Availability of Drugs

### Alcohol Retail Licenses



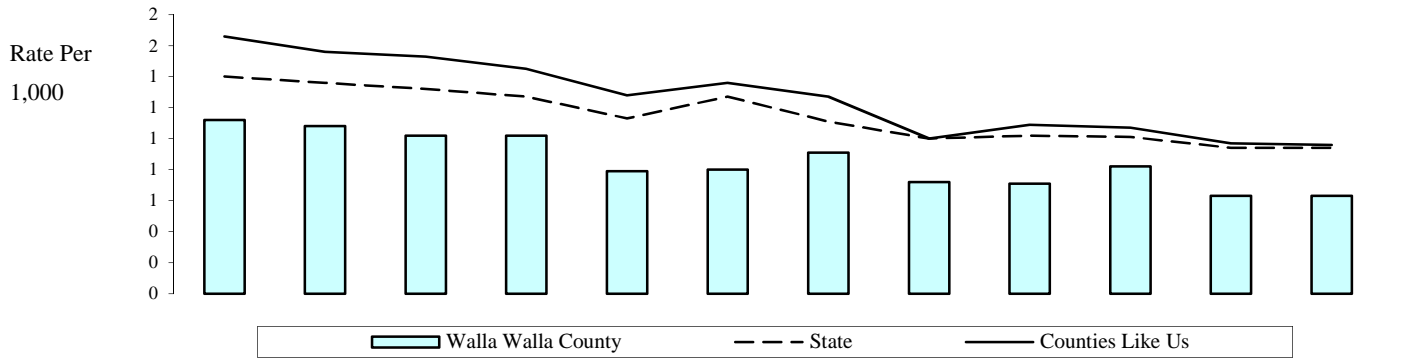
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
State	1.9	1.9	2.0	2.0	1.9	2.0	2.0	2.0	2.2	2.0	2.2	2.2
Counties Like Us	2.4	2.4	2.5	2.5	2.5	2.5	2.5	2.5	2.7	2.5	2.8	2.8
Walla Walla County	1.6	1.6	1.6	1.7	1.8	1.9	1.8	1.9	2.2	2.1	2.3	2.3
Licenses	90	88	91	97	100	112	106	113	128	121	133	133
All Persons	55,406	55,800	56,696	56,817	57,074	57,641	57,988	58,523	58,781	58,798	59,087	59,087

**Note:** The alcohol retail licenses active during the year, per 1,000 persons (all ages). Retail licenses include restaurants, grocery stores, and wine shops but do not include state liquor stores and agencies. Retail alcohol facilities on military bases and reservations are not licensed by the State and therefore are not included in these data. Policies on licensing distributors, taxing the proceeds, and determining who can sell alcohol vary substantially from state to state. Consequently, there is no consistent comparable source for national data. Data from 1999 to present is now geocoded from the facility address, rather than apportioned from zip code. This results in a more accurate, but different data total per county.

**State Source:** Washington State Liquor Control Board, Annual Operations Report  
**Population Estimates:** Washington State Department of Health

Updated  
 3/24/2014

**Tobacco Retail and Vending Machine Licenses**



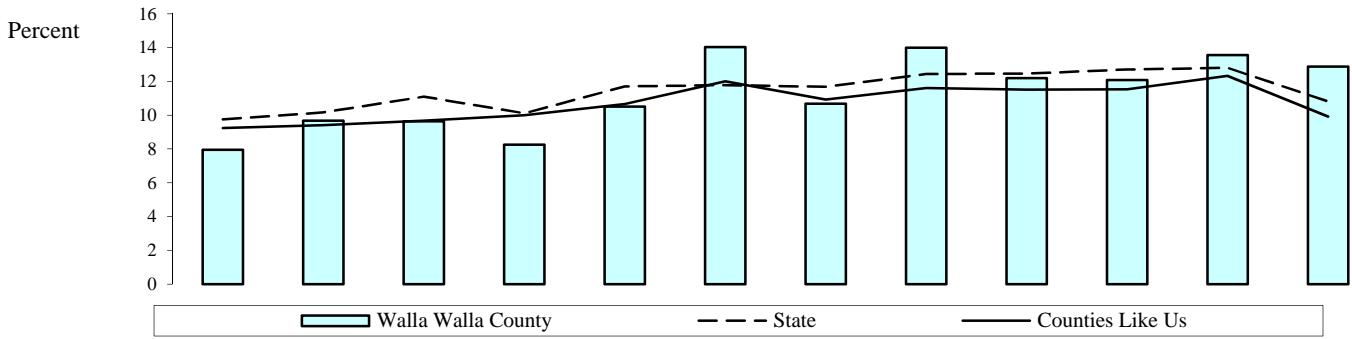
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
State	1.4	1.4	1.3	1.3	1.1	1.3	1.1	1.0	1.0	1.0	0.9	0.9
Counties Like Us	1.7	1.6	1.5	1.5	1.3	1.4	1.3	1.0	1.1	1.1	1.0	1.0
Walla Walla County	1.1	1.1	1.0	1.0	0.8	0.8	0.9	0.7	0.7	0.8	0.6	0.6
Licenses	62	60	58	58	45	46	53	42	42	48	37	37
All Persons	55,406	55,800	56,696	56,817	57,074	57,641	57,988	58,523	58,781	58,798	59,087	59,087

**Note:** The tobacco retailer and vending machine licenses active during the year, per 1,000 persons (all ages). Tobacco retailers on military bases and reservations are not licensed by the State and therefore are not included in these data. Tobacco sales licenses include tobacco retailer licenses (stores that sell tobacco products) and tobacco vending machines. No source of comparable national data was obtained.

**State Source:** Department of Health (from the Department of Licensing), Tobacco Prevention Program, Tobacco Statistics  
 Population Estimates: Washington State Department of Health

Updated  
 3/24/2014

**Alcohol- or Drug-Related Deaths**



	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
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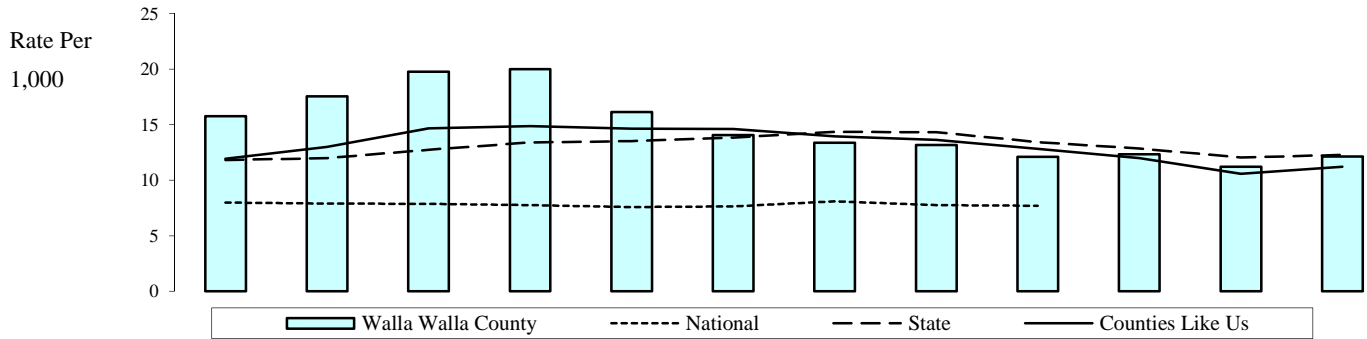
State	9.8	10.2	11.1	10.1	11.7	11.8	11.7	12.4	12.5	12.7	12.8	10.8
Counties Like Us	9.2	9.4	9.7	10.0	10.7	12.0	10.9	11.6	11.5	11.5	12.3	9.9
Walla Walla County	7.9	9.7	9.6	8.2	10.5	14.0	10.7	14.0	12.2	12.1	13.6	12.9
AOD-related	46	53	50	45	55	78	61	80	64	58	74	70
Deaths	579	548	519	546	524	556	571	572	525	480	546	544

**Note:** The deaths, with alcohol- or drug-related causes, per 100 deaths. Evaluation is based on all contributory causes of death for direct and indirect associations with alcohol and drug abuse. For a complete explanation of the codes and methods used please see Technical Notes: Counting Alcohol- or Drug-related Deaths. Suppression code definitions for yearly rates are explained in Technical Notes. Rates are not reported when fewer than 100 deaths occurred in an area.

**State Source:** Department of Health, Center for Health Statistics, Death Certificate Data File

Updated  
9/8/2014

**Clients of State-Funded Alcohol or Drug Services (Age 18+)**



	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
National	8.0	7.9	7.9	7.8	7.6	7.7	8.1	7.8	7.7		7.0	
State	11.8	12.0	12.7	13.4	13.5	13.8	14.4	14.3	13.4	12.9	12.0	12.3
Counties Like Us	11.9	13.0	14.7	14.9	14.7	14.6	14.0	13.6	12.8	12.0	10.6	11.2
Walla Walla County	15.8	17.6	19.8	20.0	16.2	14.1	13.4	13.2	12.1	12.3	11.2	12.1
Admits, 18+	663	747	858	870	708	624	598	596	551	560	514	556
Persons, 18+	42,080	42,548	43,395	43,518	43,831	44,358	44,739	45,261	45,543	45,411	45,859	45,859

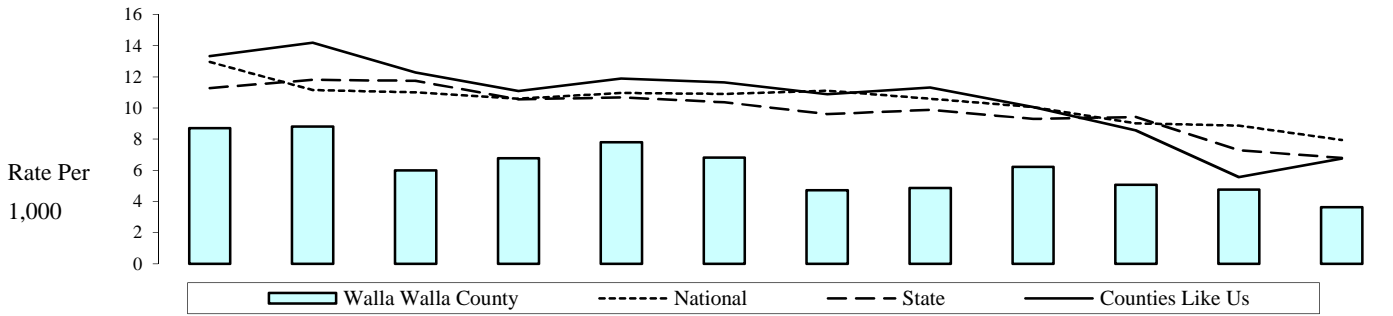
**Note:** The adults (age 18 and over) receiving state-funded alcohol or drug services, per 1,000 adults. Counts of adults are unduplicated so that those receiving services more than once during the year are only counted once for that year. State-funded services include treatment, assessment, and detox. Persons in Department of Corrections treatment programs are not included.

**State Source:** Department of Social and Health Services, Division of Behavioral Health and Recovery, Treatment and Assessment Report Generation Tool (TARGET). Population Estimates: Washington State Department of Health

**National Source:** Office of Applied Studies, Substance Abuse and Mental Health Services Administration, Treatment Episode Data Set (TEDS)

Updated  
11/6/2014

**Arrests (Age 18+), Alcohol-Related**



	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
National	13.0	11.2	11.0	10.6	11.0	10.9	11.1	10.6	10.1	9.0	8.9	7.9
State	11.3	11.8	11.8	10.6	10.7	10.4	9.6	9.9	9.3	9.4	7.3	6.8
Counties Like Us	13.3	14.2	12.3	11.1	11.9	11.7	10.9	11.3	10.1	8.6	5.6	6.8
Walla Walla County	8.7	8.8	6.0	6.8	7.8	6.8	4.7	4.9	6.2	5.1	4.8	3.6
Arrests, 18+	366	375	260	295	342	302	211	220	283	224	218	166
Adjusted Pop 18+	42,080	42,548	43,395	43,518	43,831	44,358	44,739	45,261	45,543	44,264	45,859	45,859

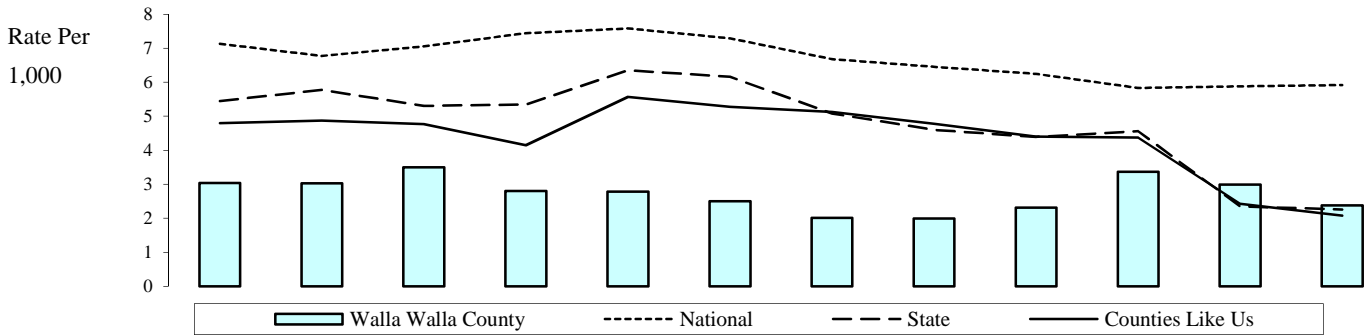
**Note:** The alcohol violations (age 18+), per 1,000 adults (age 18+). Alcohol violations include all crimes involving driving under the influence, liquor law violations, and drunkenness. DUI arrests by the Washington State Patrol are included in the state trend analysis. However, they are not included in the county rankings since WSP arrests are not assigned to counties. Denominators are adjusted by subtracting the population of police agencies that did not report arrests to UCR. In spite of this population adjustment, when the non-reporting police jurisdiction is where much of the crime occurs, the rate for the county will be lower than it would be if that jurisdiction was included. For percent subtracted, suppression code definitions and the agencies not reporting, see the Technical Notes and the appendix on Non-Reporting Agencies and Population.

**State Source:** Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.  
Population Estimates: Washington State Department of Health

**National Source:** US Department of Justice, Bureau of Justice Statistics Sourcebook of Criminal Justice Statistics Online

Updated  
10/7/2014

**Arrests (Age 18+), Drug Law Violation**



	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
National	7.1	6.8	7.1	7.4	7.6	7.3	6.7	6.5	6.3	5.8	5.9	5.9
State	5.5	5.8	5.3	5.3	6.4	6.2	5.1	4.6	4.4	4.6	2.4	2.3
Counties Like Us	4.8	4.9	4.8	4.2	5.6	5.3	5.1	4.8	4.4	4.4	2.4	2.1
Walla Walla County	3.0	3.0	3.5	2.8	2.8	2.5	2.0	2.0	2.3	3.4	3.0	2.4
Arrests, 18+	128	129	152	122	122	111	90	90	105	149	137	109
Adjusted Pop 18+	42,080	42,548	43,395	43,518	43,831	44,358	44,739	45,261	45,543	44,264	45,859	45,859

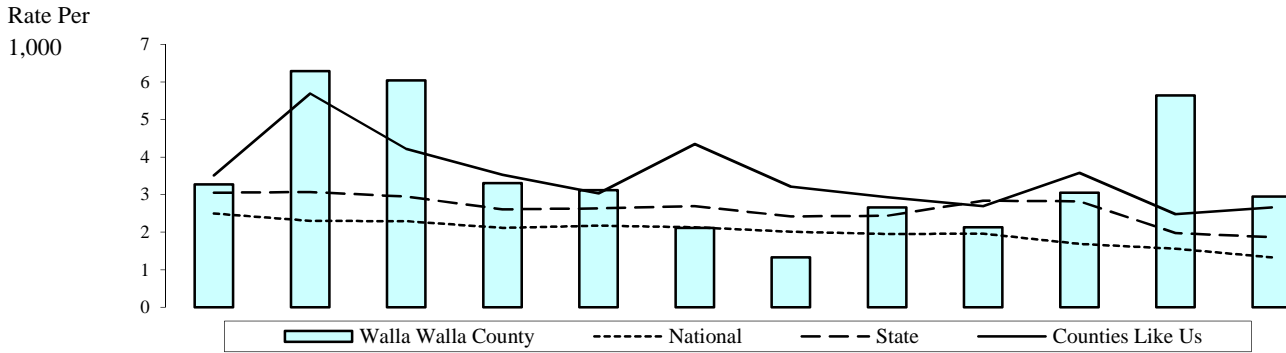
**Note:** The arrests of adults (age 18+) for drug law violations, per 1,000 adults (age 18+). Drug law violations include all crimes involving sale, manufacturing, and possession of drugs. Denominators are adjusted by subtracting the population of police agencies that did not report arrests to UCR. In spite of this population adjustment, when the non-reporting police jurisdiction is where much of the crime occurs, the rate for the county will be lower than it would be if that jurisdiction was included. For percent subtracted, suppression code definitions and the agencies not reporting, see the Technical Notes and the appendix on Non-Reporting Agencies and Population.

**State Source:** Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50. Population Estimates: Washington State Department of Health

**National Source:** US Department of Justice, Bureau of Justice Statistics Sourcebook of Criminal Justice Statistics Online

Updated  
10/7/2014

**Arrests (Age 10-14), Alcohol- or Drug-Related**



	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
National	2.5	2.3	2.3	2.1	2.2	2.1	2.0	2.0	2.0	1.7	1.6	1.3
State	3.1	3.1	3.0	2.6	2.6	2.7	2.4	2.4	2.8	2.8	2.0	1.9
Counties Like Us	3.5	5.7	4.2	3.5	3.0	4.4	3.2	2.9	2.7	3.6	2.5	2.7
Walla Walla County	3.3	6.3	6.0	3.3	3.1	2.1	1.3	2.7	2.1	3.1	5.6	3.0
Arrests, 10-14	13	25	24	13	12	8	5	10	8	11	21	11
Adjusted Pop 10-14	3,974	3,973	3,975	3,923	3,849	3,799	3,753	3,757	3,764	3,611	3,723	3,723

**Note:** The arrests of younger adolescents (age 10-14) for alcohol and drug law violations, per 1,000 adolescents (age 10-14). Alcohol violations include all crimes involving driving under the influence, liquor law violations, and drunkenness. For children, arrests for liquor law violations are usually arrests for minor in possession. Drug law violations include all crimes involving sale, manufacturing, and possession of drugs.

1) Denominators are adjusted by subtracting the population of police agencies that did not report arrests to Uniform Crime Report (UCR). In spite of this population adjustment, when the non-reporting police jurisdiction is where much of the crime occurs, the rate for the county will be lower than it would be if that jurisdiction was included. For percent subtracted, suppression code definitions and the agencies not reporting, see the Technical Notes and the appendix on Non-Reporting Agencies and Population.

2) The DUI portion of this measure is likely understated, because arrests made by the State Patrol are not attributable to counties. State Patrol arrests are included in the state rates.

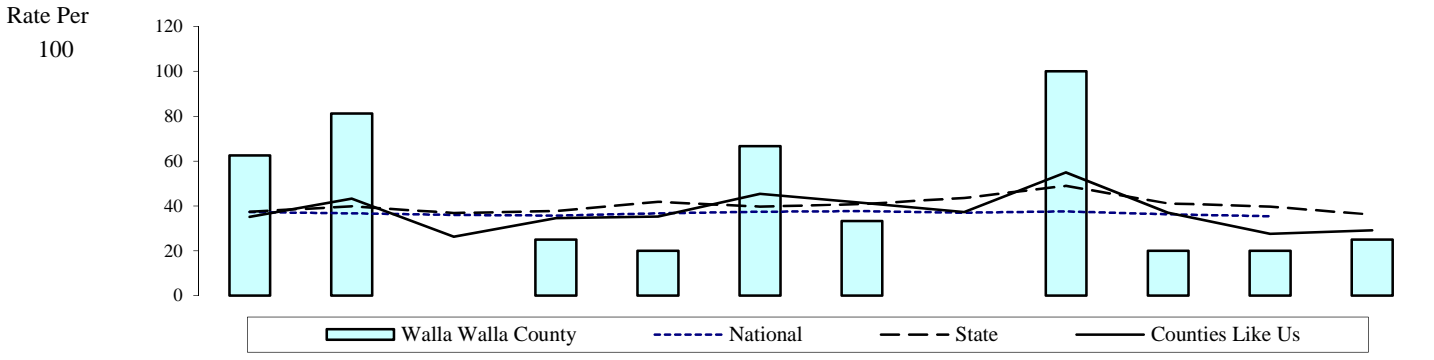
**State Source:** Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50. Population Estimates: Washington State Department of Health

**National Source:** US Department of Justice, Bureau of Justice Statistics Sourcebook of Criminal Justice Statistics Online

Updated  
10/7/2014



### Alcohol-Related Traffic Fatalities Per All Traffic Fatalities



	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
National	37.3	36.7	36.0	35.7	36.7	37.4	37.7	37.0	37.6	36.2	35.4	
State	37.4	39.8	36.8	37.7	41.8	39.7	40.8	43.6	49.0	41.1	39.7	36.1
Counties Like Us	35.1	43.2	26.3	34.5	35.2	45.5	41.4	37.3	55.0	37.0	27.6	29.2
Walla Walla County	62.5	81.3	0.0	25.0	20.0	66.7	33.3	0.0	100.0	20.0	20.0	25.0
Alcohol-related	5	13	0	1	1	4	4	0	4	1	1	1
Fatalities	8	16	8	4	5	6	12	6	4	5	5	4

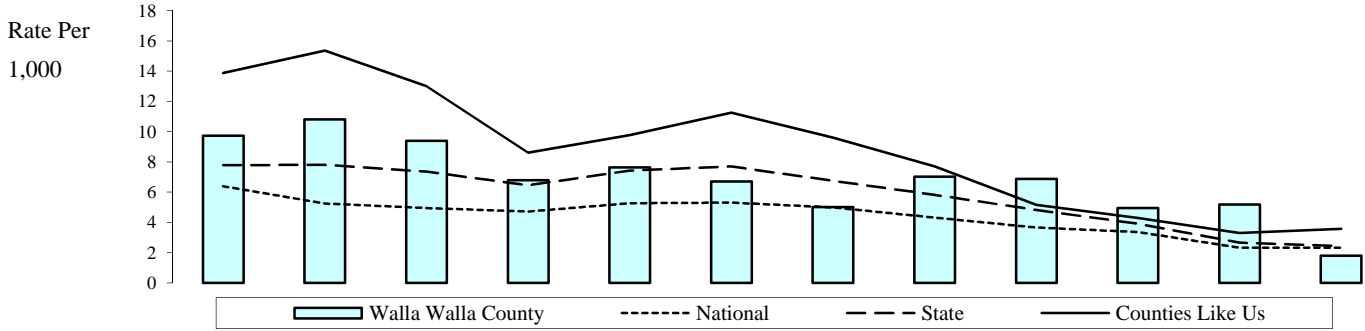
**Note:** The alcohol-related traffic fatalities, per 100 traffic fatalities. "Alcohol-related" means that the officer on the scene determined that at least one driver involved in the accident "had been drinking." Thus, "Alcohol-related" includes but is not limited to the legal definition of driving under the influence. Care should be taken since small numbers of events can cause unreliable rates in some counties.

**State Source:** Washington State Patrol, Records Section, Traffic Collisions in Washington State, Accident Records Database

**National Source:** National Center for Statistics and Analysis, Fatal Accident Reporting System (FARS)

Updated  
2/14/2014

**Arrests (Age 10-17), Alcohol Violation**



	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
National	6.4	5.3	4.9	4.7	5.3	5.3	5.0	4.3	3.7	3.4	2.3	2.3
State	7.8	7.8	7.4	6.5	7.4	7.7	6.7	5.8	4.8	3.9	2.7	2.4
Counties Like Us	13.9	15.4	13.0	8.6	9.8	11.3	9.6	7.7	5.2	4.3	3.3	3.6
Walla Walla County	9.7	10.8	9.4	6.8	7.6	6.7	5.0	7.0	6.9	5.0	5.2	1.8
Arrests, 10-17	62	69	60	43	48	42	31	43	42	30	32	11
Adjusted Pop 10-17	6,374	6,376	6,391	6,345	6,291	6,260	6,172	6,129	6,112	6,057	6,160	6,160

**Note:** The arrests of adolescents (age 10-17) for alcohol violations, per 1,000 adolescents (age 10-17). Alcohol violations include all crimes involving driving under the influence, liquor law violations, and drunkenness. For children, arrests for liquor law violations are usually arrests for minor in possession.

1) Denominators are adjusted by subtracting the population of police agencies that did not report arrests to UCR. In spite of this population adjustment, when the non-reporting police jurisdiction is where much of the crime occurs, the rate for the county will be lower than it would be if that jurisdiction was included. For percent subtracted, suppression code definitions and the agencies not reporting, see the Technical Notes and the appendix on Non-Reporting Agencies and Population.

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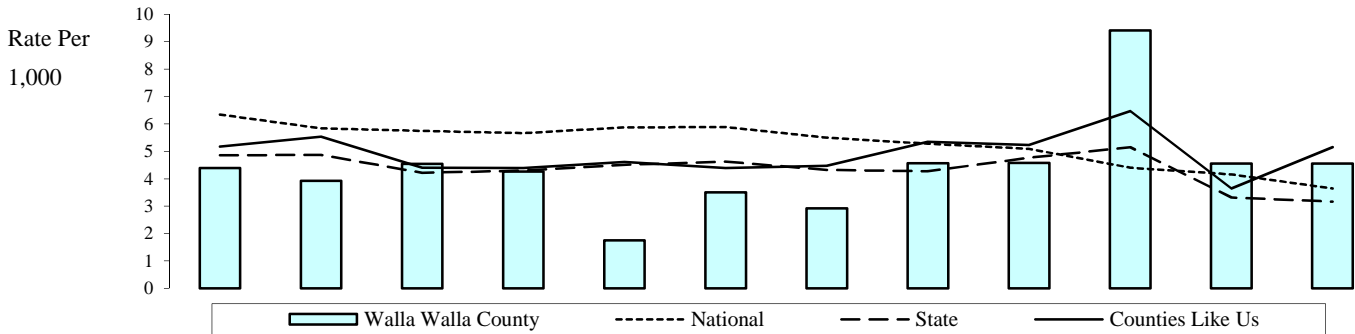
**State Source:** Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.  
 Population Estimates: Washington State Department of Health

**National Source:** US Department of Justice, Bureau of Justice Statistics Sourcebook of Criminal Justice Statistics Online

Updated  
 10/7/2014

Problem Outcomes: Substance Use

Arrests (Age 10-17), Drug Law Violation



	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
National	6.3	5.8	5.8	5.7	5.9	5.9	5.5	5.3	5.1	4.4	4.2	3.7
State	4.9	4.9	4.2	4.3	4.5	4.6	4.3	4.3	4.8	5.2	3.3	3.2
Counties Like Us	5.2	5.5	4.4	4.4	4.6	4.4	4.5	5.4	5.2	6.5	3.7	5.2
Walla Walla County	4.4	3.9	4.5	4.3	1.8	3.5	2.9	4.6	4.6	9.4	4.6	4.6
Arrests, 10-17	28	25	29	27	11	22	18	28	28	57	28	28
Adjusted Pop 10-17	6,374	6,376	6,391	6,345	6,291	6,260	6,172	6,129	6,112	6,057	6,160	6,160

**Note:** The arrests of adolescents (age 10-17) for drug law violations, per 1,000 adolescents (age 10-17). Drug law violations include all crimes involving sale, manufacturing, and possession of drugs.

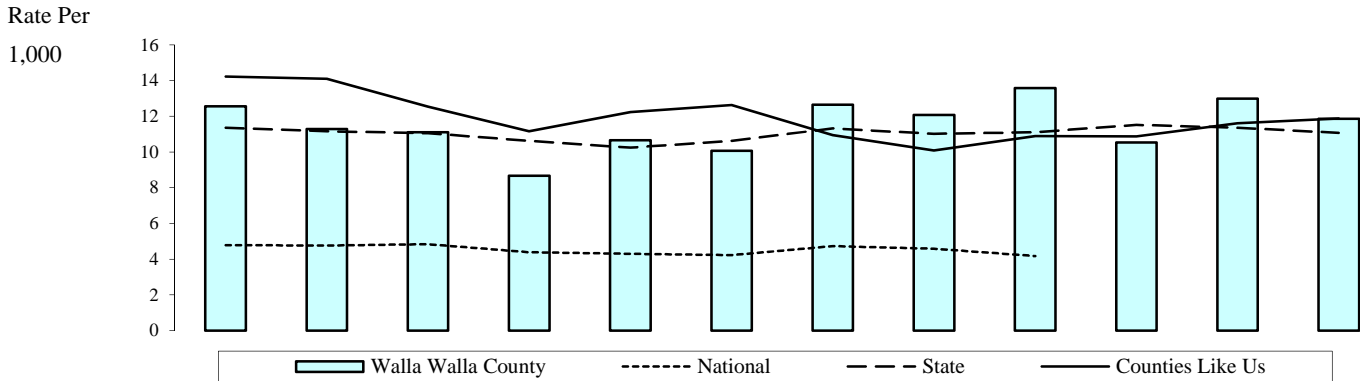
Denominators are adjusted by subtracting the population of police agencies that did not report arrests to UCR. In spite of this population adjustment, when the non-reporting police jurisdiction is where much of the crime occurs, the rate for the county will be lower than it would be if that jurisdiction was included. For percent subtracted, suppression code definitions and the agencies not reporting, see the Technical Notes and the appendix on Non-Reporting Agencies and Population.

**State Source:** Washington Association of Sheriffs and Police Chiefs, Uniform Crime Report (UCR), Tables 40 and 50.  
Population Estimates: Washington State Department of Health

**National Source:** US Department of Justice, Bureau of Justice Statistics Sourcebook of Criminal Justice Statistics Online

Updated  
10/7/2014

**Clients of State-Funded Alcohol or Drug Services (Age 10-17)**



	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013*
National	4.8	4.8	4.8	4.4	4.3	4.2	4.7	4.6	4.2		3.7	
State	11.4	11.2	11.1	10.6	10.2	10.6	11.3	11.0	11.1	11.5	11.4	11.1
Counties Like Us	14.2	14.1	12.5	11.2	12.2	12.6	10.9	10.1	10.9	10.9	11.6	11.9
Walla Walla County	12.6	11.3	11.1	8.7	10.7	10.1	12.6	12.1	13.6	10.5	13.0	11.9
Admits, 10-17	80	72	71	55	67	63	78	74	83	66	80	73
Persons, 10-17	6,374	6,376	6,391	6,345	6,291	6,260	6,172	6,129	6,112	6,260	6,160	6,160

**Note:** The adolescents (age 10-17) receiving state-funded alcohol or drug services, per 1,000 adolescents 10-17. Counts of clients are unduplicated so that those receiving services more than once during the year are only counted once for that year. State-funded services include treatment, assessment, and detox. Persons in Department of Corrections treatment programs are not included.

**State Source:** Department of Social and Health Services, Division of Behavioral Health and Recovery, Treatment and Assessment Report Generation Tool (TARGET). Population Estimates: Washington State Department of Health

**National Source:** Office of Applied Studies, Substance Abuse and Mental Health Services Administration, Treatment Episode Data Set (TEDS)

Updated  
11/6/2014