

West Virginia State Data Profile



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FOR RECOVERY

West Virginia Prevention Planning Resource

January 2023

Data selected for inclusion in this profile are related to the social determinants of health as well as risk and protective factors related to behavioral health.

Healthy People 2020 defines social determinants of health as conditions in the environments in which people live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risks. Resources that enhance quality of life can have a significant influence on population health outcomes. Examples of these resources include safe and affordable housing, access to education, public safety, availability of healthy foods, local emergency/health services, and environments free of life-threatening toxins. Healthy People 2020 highlights the importance of addressing social determinants of health by including “create social and physical environments that promote good health for all” as one of the four overarching goals for the decade (<https://www.cdc.gov/socialdeterminants/index.htm>).

Multiple contributing factors can affect an individual’s risk for behavioral health concerns. Risk factors increase the likelihood of someone developing negative behavioral health outcomes, while protective factors increase the likelihood of healthy outcomes. These factors exist in multiple contexts, such as in a society, community, relationship and individual and many are amenable to change (SAMHSA, 2019).

The assessment and planning resource categories included in this profile are demographics, economics, education, health and justice. When combined, these factors can begin to help communities understand the problems they are working to improve as well as the impact of the work that has already been done. The data included can also inform important planning, programming and policy decisions.

The information included in these profiles is not a complete picture of all the factors facing youth and families in West Virginia. However, it is the most up-to-date data available at the time of release for county and regional levels.



This project is funded by a grant received by Marshall University Research Corporation through the West Virginia Department of Health & Human Resources Bureau for Behavioral Health from the Substance Abuse and Mental Health Services Administration, Center for Substance Abuse Prevention. These profiles are a tool to enhance data-driven decision-making and services for the Strategic Prevention Framework Partnerships for Success project objective of, “WV prevention partners will obtain, understand, and use national, state, regional, and county-level data to inform the strategic prevention framework and evidence-based interventions.”

Demographics

Total Population

	2018	2019	2020	2021
State	1,829,054	1,817,305	1,807,426	1,801,049
National	322,903,030	324,697,795	326,569,308	329,725,481

Total Population Under 18

	2018	2019	2020	2021
State	373,373	369,438	365,217	366,495
National	73,553,240	73,429,392	73,296,738	74,234,075

Total Population Over 18

	2018	2019	2020	2021
State	1,354,001	1,447,867	1,442,209	1,434,554
National	249,349,790	251,268,403	253,272,570	255,491,406

Children in Kinship Care/Living with Grandparents

	2018	2019	2020	2021
State	23,961	25,077	25,582	25,851
National	2,775,970	2,741,869	2,722,034	2,673,130

Minority Percentage of the Population

	2018	2019	2020	2021
State	6.8%	6.9%	7.5%	7.9%
National	27.3%	27.5%	29.6%	31.8%

2018 - %	2019 - %	2020 - %	2021 - %
20.4%	20.3%	20.2%	20.3%
22.8%	22.6%	22.4%	22.5%

2018 - %	2019 - %	2020 - %	2021 - %
79.6%	79.7%	79.8%	79.7%
77.2%	77.4%	77.6%	77.5%

Children Enrolled in Foster Care Medicaid

	2018	2019	2020	2021
State	19,459	22,729		
National	-	-	-	-

Note: 2020 and 2021 state data requested. National data unavailable.

Sources for all population data:

2018: https://data.census.gov/table?q=DP-05&g=010XX00US_040XX00US54&tid=ACSDP5Y2018.DP05

2019: https://data.census.gov/table?q=DP-05&g=010XX00US_040XX00US54&tid=ACSDP5Y2019.DP05

2020: https://data.census.gov/table?q=DP-05&g=010XX00US_040XX00US54&tid=ACSDP5Y2020.DP05

2021: https://data.census.gov/table?q=DP-05&g=010XX00US_040XX00US54&tid=ACSDP5Y2021.DP05

Sources for Children in Kinship Care/Living with Grandparents:

2018: https://data.census.gov/table?q=table+B10002&g=010XX00US_040XX00US54&tid=ACSDT5Y2018.B10002

2019: https://data.census.gov/table?q=table+B10002&g=010XX00US_040XX00US54&tid=ACSDT5Y2019.B10002

2020: https://data.census.gov/table?q=table+B10002&g=010XX00US_040XX00US54&tid=ACSDT5Y2020.B10002

2021: https://data.census.gov/table?q=table+B10002&g=010XX00US_040XX00US54&tid=ACSDT5Y2021.B10002

Source for Children Enrolled in Foster Care Medicaid: WV DHHR Data Request. 2020-2021 requested.

Economics

Percentage of Population Under 18 in Poverty

	2018	2019	2020	2021
State	24.2%	23.8%	23.1%	22.4%
National	19.5%	18.5%	17.5%	17.0%

Percentage of Population Over 18 in Poverty

	2018	2019	2020	2021
State	16.1%	16.0%	15.6%	15.5%
National	12.4%	11.9%	11.5%	11.3%

Median Household Income

	2018	2019	2020	2021
State	\$44,921.00	\$46,711.00	\$48,037.00	\$50,884.00
National	\$60,293.00	\$62,843.00	\$64,994.00	\$69,021.00

Mean Household Income

	2018	2019	2020	2021
State	\$61,225.00	\$63,680.00	\$65,332.00	\$69,436.00
National	\$84,938.00	\$88,607.00	\$91,547.00	\$97,196.00

Workforce Participation

	2018	2019	2020	2021
State	743,655	741,291	745,466	788,433
National	163,276,329	164,629,492	165,902,838	167,896,126

2018 - %	2019 - %	2020 - %	2021 - %
53.2%	53.3%	53.7%	53.3%
63.3%	63.4%	63.4%	63.6%

Unemployment Rate

	2018	2019	2020	2021
State	5.2	4.9	8.2	5.0
National	5.9	5.3	5.4	6.3

Percent Owner Occupied

	2018	2019	2020	2021
State	72.9%	73.2%	73.7%	73.9%
National	63.8%	64.0%	64.4%	64.6%

Percent with Mortgage

2018	2019	2020	2021
46.7%	46.6%	46.7%	46.7%
63.1%	62.7%	62.1%	62.1%

Median Rent

2018	2019	2020	2021
\$ 711.00	\$725.00	\$732.00	\$770.00
\$1,023.00	\$1,062.00	\$1,096.00	\$1,163.00

High school graduate or higher, percent of persons age 25 years+

	2018	2019	2020	2021
State	86.4%	87.3%	87.8%	88.1%
National	87.8%	88.0%	88.5%	88.9%

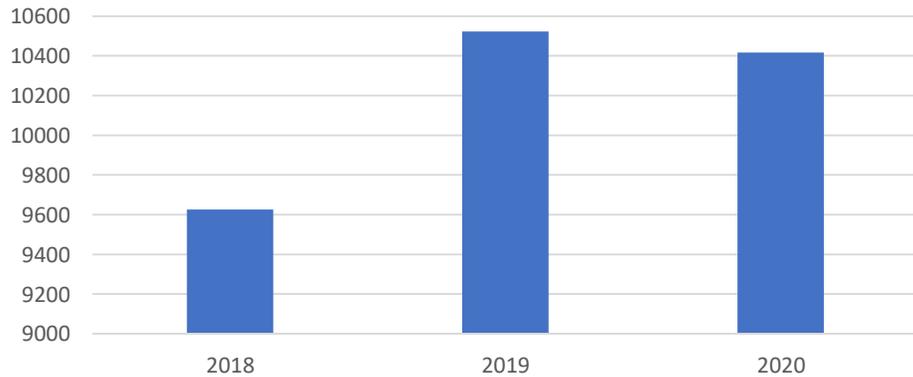
Bachelor's degree or higher, percent of persons age 25 years +

	2018	2019	2020	2021
State	20.4%	31.6%	32.2%	32.8%
National	31.6%	32.1%	32.9%	33.7%

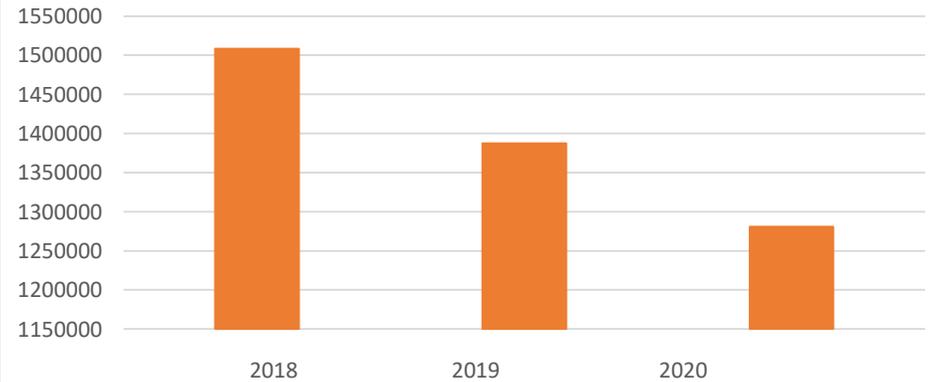
Children Experiencing Homelessness

	2018	2019	2020
State	9,716	10,522	10,394
National	1,508,265	1,387,573	1,280,886

State Data



National Data



Sources:

2018 Percentage of Population Under 18 and Over 18 in Poverty, Median Household Income, Mean Household Income, Per Capita Income, Workforce Participation Raw Data and Percent, and National Unemployment: https://data.census.gov/table?q=010XX00US_040XX00US54&tid=ACSDP5Y2018.DP03

2019 Percentage of Population Under 18 and Over 18 in Poverty, Median Household Income, Mean Household Income, Per Capita Income, Workforce Participation Raw Data and Percent, and National Unemployment: https://data.census.gov/table?q=010XX00US_040XX00US54&tid=ACSDP5Y2019.DP03

2020 Percentage of Population Under 18 and Over 18 in Poverty, Median Household Income, Mean Household Income, Per Capita Income, Workforce Participation Raw Data and Percent, and National Unemployment: https://data.census.gov/table?q=010XX00US_040XX00US54&tid=ACSDP5Y2020.DP03

2021 Percentage of Population Under 18 and Over 18 in Poverty, Median Household Income, Mean Household Income, Per Capita Income, Workforce Participation Raw Data and Percent, and National Unemployment: https://data.census.gov/table?q=010XX00US_040XX00US54&tid=ACSDP5Y2021.DP03

2018 – 2021 State Unemployment Rate: <http://lmi.workforcewv.org/table2annual.html>

2018 Percent Owner Occupied, Percent with Mortgage, Median Rent: https://data.census.gov/table?q=DP04&g=040XX00US54_010XX00US&tid=ACSDP5Y2018.DP04

2019 Percent Owner Occupied, Percent with Mortgage, Median Rent: https://data.census.gov/table?q=DP04&g=040XX00US54_010XX00US&tid=ACSDP5Y2019.DP04

2020 Percent Owner Occupied, Percent with Mortgage, Median Rent: https://data.census.gov/table?q=DP04&g=040XX00US54_010XX00US&tid=ACSDP5Y2020.DP04

2021 Percent Owner Occupied, Percent with Mortgage, Median Rent: https://data.census.gov/table?q=DP04&g=040XX00US54_010XX00US&tid=ACSDP5Y2021.DP04

2018 High School and Bachelor's Degree Graduate Age 25+: https://data.census.gov/table?q=S1501&g=040XX00US54_010XX00US&tid=ACST5Y2018.S1501

2019 High School and Bachelor's Degree Graduate Age 25+: https://data.census.gov/table?q=S1501&g=040XX00US54_010XX00US&tid=ACST5Y2019.S1501

2020 High School and Bachelor's Degree Graduate Age 25+: https://data.census.gov/table?q=S1501&g=040XX00US54_010XX00US&tid=ACST5Y2020.S1501

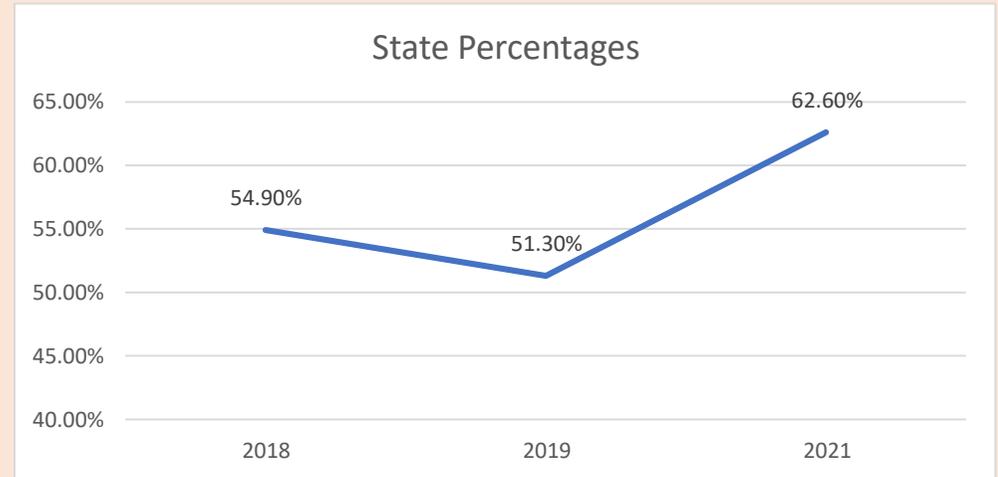
2021 High School and Bachelor's Degree Graduate Age 25+: https://data.census.gov/table?q=S1501&g=040XX00US54_010XX00US&tid=ACST5Y2021.S1501

Children Experiencing Homelessness: <https://nche.ed.gov/wp-content/uploads/2021/12/Student-Homelessness-in-America-2021.pdf>

Education

Percentage of Students Not Proficient in Reading by Grade 4

	2017-2018	2018-2019	2019-2020	2020-2021
State	54.9%	51.3%	Not available	62.6%
National	Not available	35.0%	Not available	Not available



Percentage of Students Not Proficient in Math by Grade 8

	2017-2018	2018-2019	2019-2020	2020-2021
State	67.6%	63.4%	Not Available	76.1%
National	Not Available	32.0%	Not Available	Not Available

Percentage of Students Not Graduating on Time

	2017-2018	2018-2019	2019-2020	2020-2021
State	9.8%	8.7%	7.9%	8.9%
National	15.0%	14.0%	Not Available	Not Available

Undergraduate Certificates Awarded

	2017-2018	2018-2019	2019-2020	2020-2021
State	1,782	1,899	1,794	1,163
National	671,851	713,706	Not Available	Not Available

Associate Degrees Awarded

	2017-2018	2018-2019	2019-2020	2020-2021
State	3,462	3,320	3,022	3,221
National	885,962	915,011	Not Available	Not Available

Baccalaureate Degrees Awarded

	2017-2018	2018-2019	2019-2020	2020-2021
State	9,379	9,486	9,505	9,227
National	1,310,980	1,340,147	Not Available	Not Available

Master's Degrees Awarded

	2017-2018	2018-2019	2019-2020	2020-2021
State	2,751	2,720	2,543	2,633
National	383,964	386,166	Not Available	Not Available

Doctorate-Professional Practice Degrees Awarded

	2017-2018	2018-2019	2019-2020	2020-2021
State	803	791	814	805
National	92,689*	94,563*	Not Available	Not Available

Doctorate-Research/Scholarship Degrees Awarded

	2017-2018	2018-2019	2019-2020	2020-2021
State	209	220	215	207
National	92,689*	94,563*	Not Available	Not Available

*Note: Doctorate-Professional Practice Degrees and Doctorate-Research/Scholarship Degrees combined for national data

Sources:

State-Level Percentage of Students Not Proficient in Reading by Grade 4 and Percentage of Students Not Proficient in Math by Grade 8: <https://zoomwv.k12.wv.us/Dashboard/dashboard/7301>

National-Level Percentage of Students Not Proficient in Reading by Grade 4 and Percent of Students Not Proficient in Math by Grade 8:

<https://datacenter.aecf.org/data#USA/1/8/10,11,12,13,15,14,2719/char/0>

Percentage of Students Not Graduating on Time: <https://zoomwv.k12.wv.us/Dashboard/dashboard/2111>

National Graduation Rates: <https://datacenter.aecf.org/data/tables/9536-high-school-students-not-graduating-on-time#detailed/1/any/false/1769,1696,1648,1603,1539,1381,1246/any/18709>

All State-Level Educational Attainment Data: <https://www.wvhepc.edu/resources/data-and-publication-center/data-center-graduation/>

National Education Attainment: https://nces.ed.gov/programs/digest/d20/tables/dt20_318.40.asp

Health

Births and Deaths

	2018 Low Birth Weight (LBW) Births	2018 LBW % of Total Resident Births	2018 Total Births	2018 Teen Birth Rate/1000 births	2018 Age 0-19 Deaths	2018 Age 0-19 Death Rate/100,000
State	1,716	9.4%	1,200	12.8	113	29
National	314,712	8.3 %	3,791,712	17.4	41,127	50.2

Mental Distress and Deaths of Despair

	2018 Drug Death Rate/100,000	2018 Suicide Rate/100,000	2018 % of Adults Using Excessive Alcohol	2020 Drug Death Rate/100,000	2020 Suicide Rate/100,000 people	2020 Excessive Alcohol Use/100,000
State	49.1	21.6	18.2%	77.4	19.7	17.3
National	20.6	14.8	12.6%	27.9	14.0	12.6

Transportation and Technology Accessibility

	2021 % of Households Without a Vehicle	2021 % of Households Without Internet	2021 % of Households Without a Smart Phone
State	8.4%	18.9%	23.6%
National	8.3%	12.8%	13.5%

Population Under 18 Enrolled in Medicaid

	2018	2019
State	223,106	220,507
National	Not Available	35,450,200

	2018 - %	2019 - %
State	59.8%	59.7%
National	Not Available	40%

Well Child Exams Covered by Medicaid

	2018	2019
State	112,596	111,021
National	Not Available	Not Available

Population Under 18 Without Health Insurance

	2018	2019	2020	2021
State	11,670	11,677	11,117	11,629
National	4,062,804	3,945,906	4,016,835	4,168,731

	2018 - %	2019 - %	2020 - %	2021 - %
State	3.0%	3.0%	2.9%	3.0%
National	5.2%	5.1%	5.2%	5.3%

Population Under 65 Without Health Insurance

	2018	2019	2020	2021
State	104,554	95,405	97,769	101,050
National	25,296,642	23,910,236	23,640,483	23,905,904

	2018 - %	2019 - %	2020 - %	2021 - %
State	9.8%	9.0%	9.4%	10.0%
National	13.2%	12.4%	12.3%	12.3%

Population Under 65 With a Disability

	2018	2019	2020	2021
State	207,085	202,781	197,945	200,290
National	23,305,683	23,272,054	23,397,733	23,808,407

	2018 - %	2019 - %	2020 - %	2021 - %
State	14.1%	14.0%	13.9%	14.1%
National	8.6%	8.6%	8.7%	8.7%

SNAP Enrollment Average Per Month

	2016	2021
State	357,531	302,444
National	44,219,363	41,555,456

	2016 - %	2021 - %
	20%	17%
	14%	13%

WIC Average Monthly Cases

	2016	2021
State	40,054	32,949
National	7,593,981	6,243,959

Number of WIC Retailers

	2016	2021
State	290	Not available
National	43,515	Not Available

Students Eligible for Free and Reduced Meals

	2016	2021
State	162,448	196,461
National	22,100,000	10,900,000*

**Note: 2021 data is significantly lower because many schools served meals through the Summer Food Service Program due to COVID-19 waivers.*

Sources:

2018 State-Level Births and Deaths: WV Health Statistics Center, Vital Statistics System

2018 National-Level Births and Deaths: CDC Wonder Data Request for 0-19 deaths and rate Provisional Mortality Statistics, 2018 through current

2018 & 2020 State-Level Mental Distress & Deaths of Despair: <https://www.wvhepc.edu/inside-the-commission/offices-and-affiliates/health-sciences/behavioral-health/behavioral-health-initiative/data/>

2018 & 2020 National-Level Mental Distress & Deaths of Despair: CDC Wonder Data Request for deaths of despair (suicide, alcohol-related, and overdose)

2021 Transportation Access:

https://data.census.gov/table?q=S2504:+PHYSICAL+HOUSING+CHARACTERISTICS+FOR+OCCUPIED+HOUSING+UNITS&g=010XX00US_040XX00US54&tid=ACSST5Y2021.S2504

2021 Internet and Phone Access: https://data.census.gov/table?q=S2801:+TYPES+OF+COMPUTERS+AND+INTERNET+SUBSCRIPTIONS&g=040XX00US54_010XX00US&tid=ACSST5Y2021.S2801

2018-2019 State-Level Population Under 18 Enrolled in Medicaid & Well Child Exams Covered by Medicaid: WV DHHR Data Request

2019 National-Level Population Under 18 Enrolled in Medicaid: <https://www.kff.org/medicaid/state-indicator/medicaid-enrollment-by-age/?dataView=1¤tTimeframe=0&selectedDistributions=0-18&selectedRows=%7B%22states%22:%7B%22west-virginia%22:%7B%7D%7D,%22wrapups%22:%7B%22united-states%22:%7B%7D%7D%7D&sortModel=%7B%22colId%22:%22Location%22,%22sort%22:%22asc%22%7D>

2018 Population Under 18 without Health Insurance and Population Under 65 without Insurance: https://data.census.gov/table?g=010XX00US_040XX00US54&tid=ACSDP5Y2018.DP03

2019 Population Under 18 without Health Insurance and Population Under 65 without Insurance: https://data.census.gov/table?g=010XX00US_040XX00US54&tid=ACSDP5Y2019.DP03

2020 Population Under 18 without Health Insurance and Population Under 65 without Insurance: https://data.census.gov/table?g=010XX00US_040XX00US54&tid=ACSDP5Y2020.DP03

2021 Population Under 18 without Health Insurance and Population Under 65 without Insurance: https://data.census.gov/table?g=010XX00US_040XX00US54&tid=ACSDP5Y2021.DP03

2018 Population Under 65 with a Disability: https://data.census.gov/table?q=S1810&g=010XX00US_040XX00US54&tid=ACSST5Y2018.S1810

2019 Population Under 65 with a Disability: https://data.census.gov/table?q=S1810&g=010XX00US_040XX00US54&tid=ACSST5Y2019.S1810

2020 Population Under 65 with a Disability: https://data.census.gov/table?q=S1810&g=010XX00US_040XX00US54&tid=ACSST5Y2020.S1810

2021 Population Under 65 with a Disability: https://data.census.gov/table?q=S1810&g=010XX00US_040XX00US54&tid=ACSST5Y2021.S1810

2016 and 2021 State-Level SNAP Enrollment, WIC Monthly Cases, Number of WIC Retailers, and Students Eligible for Free and Reduced Lunch: <http://foodlink.wvu.edu/nn-county-profiles-web-2/>

2016 and 2021 National-Level SNAP Enrollment: <https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap>

2016 WIC Average Monthly Cases: <https://www.fns.usda.gov/wic/wic-2016-eligibility-and-coverage-rates>

2021 WIC Average Monthly Cases: https://fns-prod.azureedge.us/sites/default/files/resource-files/37WIC_Monthly-6.pdf

2016 Number of WIC Retailers: <https://www.ers.usda.gov/data-products/food-environment-atlas/data-access-and-documentation-downloads/#September%202017%20Version>

Substances

Births with Neonatal Abstinence Syndrome

	2018	2019	2020	2021
State	559	727	840	634
National	Not Available	Not Available	Not Available	Not Available

Births with Any Substance Exposure

	2018	2019	2020	2021
State	1,882	1,816	1,852	1,733
National	Not Available	Not Available	Not Available	Not Available

Total Prescriptions by Category 2018

	Benzodiazepines	Buprenorphine	Naloxone	Opioids	Stimulants	Other	All Prescriptions Total
State	58,105,960	8,420,048	10,573	97,373,898	18,611,373	75,582,457	258,104,309
National	-	-	555,496	168,158,611	-	-	-

Total Prescriptions by Category 2021

	Benzodiazepines	Buprenorphine	Naloxone	Opioids	Stimulants	Other	All Prescriptions Total
State	33,156,482	10,675,561	30,253	67,666,758	11,337,290	63,615,665	186,482,009
National	-	-	1,185,136	-	-	-	-

Sources:

Births with Neonatal Abstinence Syndrome: DHHR, Bureau for Public Health, Office of Maternal, Child and Family Health

All State-Level Prescription Data: WV PDMP

2018 National-Level Opioid Data: <https://www.cdc.gov/drugoverdose/rxrate-maps/index.html>

National-Level Naloxone Data: <https://www.ama-assn.org/system/files/naloxone-prescription-by-state-trends.pdf>

Justice

Child Abuse & Neglect Cases

	2018	2019	2020	2021
State	5,351	5,640	4,871	5,438
National	147,455	133,582	-	-

Adoption Cases

	2018	2019	2020	2021
State	1,736	2,031	1,813	2,207
National	63,123	66,208	57,881	54,240

Felony Cases

	2018	2019	2020	2021
State	6,954	6,689	5,428	6,385
National	69,425	76,538	64,565	57,287

Arrests for Driving Under the Influence

	2018	2019	2020
State	4,153	3,851	2,892
National	798,701	755,331	575,746

Arrests for Drunkenness

	2018	2019	2020
	783	831	428
	270,874	243,119	139,912

Arrests for Drug Equipment

	2018	2019	2020
	490	473	332
	-	-	-

Arrests for Drugs/Narcotics

	2018	2019	2020
	9,276	10,272	10,000
	1,356,959	1,282,161	894,383

Note: A "-" indicates that the national data for that year is unavailable.

Delinquency Cases

	2018	2019	2020	2021
	1,612	1,718	1,162	1,388
	738,636	709,294	508,415	-

Guardianship Cases

	2018	2019	2020	2021
	773	835	670	862
	-	-	-	-

Misdemeanor Cases

	2018	2019	2020	2021
	675	709	488	539
	7,858	6,239	4,365	-

Status Offense Cases

	2018	2019	2020	2021
	1,185	1,318	584	904
	97,800	90,500	-	-

Mental Health Cases

	2018	2019	2020	2021
	5,419	5,334	5,071	5,682
	-	-	-	-

Sources:

2018-2021 State Data in the Annual Statistics Report on Circuit, Family, and Magistrate Courts: <http://www.courtsvsw.gov/public-resources/press/Publications/index.html>

2018-2019 National Child Abuse & Neglect Cases: <https://www.acf.hhs.gov/cb/data-research/child-maltreatment>

2018-2020 National Delinquency: <https://www.ojdp.gov/ojstatbb/ezajcs/asp/display.asp>

2018 National Status Offense Cases: <https://www.ojp.gov/library/publications/juvenile-court-statistics-2018>

2019 National Status Offense Cases: <https://www.ojp.gov/library/publications/juvenile-court-statistics-2019>

2018-2021 National Adoption Cases: <https://www.acf.hhs.gov/sites/default/files/documents/cb/afcars-report-29.pdf>

2018 National Felony and Misdemeanor Cases: <https://bjs.ojp.gov/content/pub/pdf/fjs1718.pdf>

2019 National Felony and Misdemeanor Cases: <https://bjs.ojp.gov/content/pub/pdf/fjs19.pdf>

2020 National Felony and Misdemeanor Cases: <https://bjs.ojp.gov/content/pub/pdf/fjs20.pdf>

2021 National Felony Cases: <https://www.ussc.gov/research/data-reports/overview-federal-criminal-cases-fiscal-year-2021#:~:text=The%20United%20States%20Sentencing%20Commission,or%20other%20%E2%80%9Corganizational%E2%80%9D%20offender.>

2021-2020 National Misdemeanor Cases:

2021-2020 National Arrest Data: <https://cde.ucr.cjis.gov/LATEST/webapp/#/pages/explorer/crime/arrest>

Data Sources



Census Data Center and Tables <https://data.census.gov/cedsci/>

Census Bureau QuickFacts Table <https://www.census.gov/quickfacts/fact/table/US/PST045221>



Workforce West Virginia Data Center
<http://lmi.workforcewv.org/default.html>



West Virginia DEPARTMENT OF
EDUCATION

WV Department of Education Zoom Dashboard
<https://zoomwv.k12.wv.us/Dashboard/dashboard/28116>



Data and Publication Center
<https://www.wvhepc.edu/resources/data-and-publication-center/>



West Virginia Supreme Court Publications
<http://www.courtswv.gov/public-resources/press/Publications/index.html>



**U.S. Department of
Health and Human Services**
Centers for Disease
Control and Prevention

Centers for Disease Control and Prevent: Places Local Data for Better Health
<https://experience.arcgis.com/experience/22c7182a162d45788dd52a2362f8ed65>

WEST VIRGINIA
BOARD OF PHARMACY

WV Board of Pharmacy: <https://www.wvbop.com/article.asp?id=33>

WV Board of Pharmacy Dashboard: <https://www.arcgis.com/apps/dashboards/4b314711d252496d941048cd4867ab85>