

# Policing the American University Data Documentation

## Description

**Title:** Arrest and Employment Data for Campus Police Departments, 2016

**Authoring Entity:** Civilytics Consulting LLC

**Production Statement:** Prepared by Dr. Jared E. Knowles for Civilytics Consulting in February 2020 in Watertown, MA. The file was prepared by Civilytics to encourage further analysis of campus policing and enable those interested in their local CPD easy access to recent key data elements.

**Abstract:** These data provide information on the number of arrests reported to the Federal Bureau of Investigation's Uniform Crime Reporting (UCR) program in 2016 by police agencies in the United States serving colleges. Campus Police Department identification comes from the most-recent Bureau of Justice Statistics crosswalk file available, 2012. Data are provided on both the number of officers employed by each CPD as well as the total arrests and the number of arrests made in four offense categories. A disaggregation of arrests by race is also included. Finally, institutional information about the colleges each CPD serves are provided from the Integrated Postsecondary Education Data System (IPEDS), for 2016.

**Time Period:** 2016

**Geographic Coverage:** Institutions of higher education in the United States.

**Unit of Analysis:** Arrests reported by law enforcement agencies.

**Universe:** Law enforcement agencies identified in "Law Enforcement Agency Identifiers Crosswalk, 2012" as campus police departments which reported UCR data in 2016. 837 law enforcement agencies.

This file was last updated February 23<sup>rd</sup>, 2020.

## File Description

**Name:** Campus\_Police\_Data\_2016\_Civilytics.csv

**Contents:** Each row represents the data available for that law enforcement agency. Each agency has only one row which combines data about the CPD and about the institution of higher education it serves.

### Dimensions:

- 837 cases
- 37 variables
- Records per case: 1
- Overall number of records: 837

**Type:** A comma-delimited text file (CSV)

**Missing Data:** Missing data is reported as “NA”. Agencies which had incomplete arrest data records (e.g. no record corresponding to an arrest count for a specific offense and population) are counted as 0, following the original UCR data file formats. Remaining missing values are the result of incomplete information available in IPEDS at the time of access.

## Codebook

Field	Definition	Source	Type	Values
ORI_KEY	The FBI Identifier Code for the CPD.	FBI UCR and BJS Identifier Crosswalk Table (2012)	CHAR	Length 7, 2 character state abbreviation + 5 digit number
IPEDS_KEY	The IPEDS identifier for the college campus associated with the CPD.	NCES IPEDS, accessed via Urban Institute API	NUM	6 digit numeric key
PD_NAME	The name of the CPD.	FBI UCR and BJS Identifier Crosswalk Table (2012)	CHAR	
INST_NAME	The name of the college from IPEDS.	NCES IPEDS, accessed via Urban Institute API	CHAR	
CITY	The city where the college is located.	NCES IPEDS, accessed via Urban Institute API	CHAR	
STATE	The state where the college is located.	NCES IPEDS, accessed via Urban Institute API	CHAR	Two letter state abbreviation
LATITUDE	The latitude of the college.	NCES IPEDS, accessed via Urban Institute API	NUM	Decimal representation of latitude
LONGITUDE	The longitude of the college.	NCES IPEDS, accessed via Urban Institute API	NUM	Decimal representation of longitude
ZIPCODE	The Zipcode of the college.	NCES IPEDS, accessed via Urban Institute API	NUM	5 digit zip code
TOTALENROLL_2016	The total fall enrollment of all students at the college in 2016.	NCES IPEDS, accessed via Urban Institute API	NUM	12-71,551
INST_CONTROL	The type of institution of higher education.	NCES IPEDS, accessed via Urban Institute API	CAT (3)	Public; Private not-for-profit; Private for-profit
INST_CAT	The category of institution of higher education.	NCES IPEDS, accessed via Urban Institute API	CAT (5)	<ul style="list-style-type: none"> <li>Degree-granting graduate with no undergraduate degrees</li> <li>Degree-granting primarily baccalaureate or above</li> </ul>

				<ul style="list-style-type: none"> <li>• Degree-granting not primarily baccalaureate or above</li> <li>• Degree granting associate’s and certificates</li> <li>• Nondegree-granting sub-baccalaureate</li> </ul>
INST_SIZE	The enrollment size category for IPEDS for the institution of higher education.	NCES IPEDS, accessed via Urban Institute API	CAT (5)	<ul style="list-style-type: none"> <li>• Under 1,000</li> <li>• 1,000 – 4,999</li> <li>• 5,000 – 9,999</li> <li>• 10,000 – 19,999</li> <li>• 20,000 and above</li> </ul>
SECTOR	The IPEDS sector for the institution of higher education.	NCES IPEDS, accessed via Urban Institute API	CAT (8)	<ul style="list-style-type: none"> <li>• Public four-year or above</li> <li>• Private not-for-profit four-year or above</li> <li>• Private for-profit for-year or above</li> <li>• Public two-year</li> <li>• Private not-for-profit two-year</li> <li>• Private for-profit two-year</li> <li>• Public less-than two-year</li> <li>• Private for-profit less-than-two-year</li> </ul>
MALE_OFFICERS	The number of male officers reported by the CPD in 2016.	FBI UCR LEOKA Collection, 2016	NUM	0-88
FEMALE_OFFICERS	The number of female officers reported by the CPD in 2016.	FBI UCR LEOKA Collection, 2016	NUM	0-32

AGENCY_ARRESTS_TOTAL	The total number of arrests for all offenses reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-1351
ARRESTS_BLACK_POT_POSS	The number of arrests of black individuals for marijuana possession reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-66
ARRESTS_TOTAL_POT_POSS	The number of total arrests for marijuana possession reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-244
ARRESTS_WHITE_POT_POSS	The number of arrests of white individuals for marijuana possession reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-198
ARRESTS_BLACK_LIQ_LAW	The number of arrests of black individuals for liquor law violations reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-61
ARRESTS_TOTAL_LIQ_LAW	The number of total arrests for liquor law violations reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-700
ARRESTS_WHITE_LIQ_LAW	The number of arrests of white individuals for liquor law violations reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-643
ARRESTS_BLACK_DRUNK	The number of arrests of black individuals for drunkenness reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-23
ARRESTS_TOTAL_DRUNK	The number of total arrests for drunkenness reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-304
ARRESTS_WHITE_DRUNK	The number of arrests of white individuals for drunkenness reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-259
ARRESTS_BLACK_RAPE	The number of arrests of black individuals for rape reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-2

ARRESTS_WHITE_RAPE	The number of arrests of white individuals for rape reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-4
ARRESTS_TOTAL_RAPE	The number of total arrests for rape reported by the CPD in 2016.	FBI UCR Arrests Collection, 2016	NUM	0-4
TOTAL_OFFICERS	MALE_OFFICERS + FEMALE_OFFICERS	Derived by Civilytics.	NUM	0-120
OFFICERS_PER_1K_STU	TOTAL_OFFICERS / (TOTALENROLL_2016 / 1000)	Derived by Civilytics.	NUM	0-666.6
ARRESTS_TOTAL_PER_1K_STU	AGENCY_ARRESTS_TOTAL / (TOTALENROLL_2016 / 1000)	Derived by Civilytics.	NUM	0-114.18
ARRESTS_POT_TOTAL_PER_1K_STU	ARRESTS_TOTAL_POT_POSS / (TOTALENROLL_2016 / 1000)	Derived by Civilytics.	NUM	0-46.65
ARRESTS_RAPE_TOTAL_PER_1K_STU	ARRESTS_TOTAL_RAPE / (TOTALENROLL_2016 / 1000)	Derived by Civilytics.	NUM	0-0.43
ARRESTS_LIQLAW_TOTAL_PER_1K_STU	ARRESTS_TOTAL_LIQ_LAW / (TOTALENROLL_2016 / 1000)	Derived by Civilytics.	NUM	0-28.48
ARRESTS_DRUNK_TOTAL_PER_1K_STU	ARRESTS_TOTAL_DRUNK / (TOTALENROLL_2016 / 1000)	Derived by Civilytics.	NUM	0-14.02

## Data Citations

Integrated Postsecondary Education Data System (IPEDS) data was accessed using the *Education Data Explorer* by the Urban Institute.

All FBI data was accessed via the National Archive of Criminal Justice Data (NAJCD).

National Archive of Criminal Justice Data. 2018. "Law Enforcement Agency Identifiers Crosswalk [United States], 2012." Inter-university Consortium for Political and Social Research [distributor]. <https://doi.org/10.3886/ICPSR35158.v2>.

United States Department of Justice. Federal Bureau of Investigation. 2016. "Uniform Crime Reporting Program Data: Arrests by Age, Sex, and Race, Summarized Yearly, United States, 2014." Inter-university Consortium for Political and Social Research [distributor]. <https://doi.org/10.3886/ICPSR36400.v1>.

Urban Institute. n.d. "Education Data Explorer (Version 0.2.0)." Accessed August 14, 2019. <https://urbn.is/eddata>.

## Contact

For questions about Policing the American University or this data file, please contact Civilytics Consulting.

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## Attribution

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