Crime Data Explorer dictionary and values

Incident level details (NIBRS)

File name	Field type	Column Label	Description
Agency - This is data about the agency that reported a crime or an incident to the UCR program.	string	ori	Originating agency identifier is an identifier that's been assigned to each reporting agency.
	string	ucr_agency_name	The agency that reported the incident.
	string	city_name	The city the reporting agency is located in.
	integer	county_fips_code	A FIPS Code is a 5-digit code which uniquely identifies counties and county equivalents in the United States, certain US possessions, and certain freely associated states.
	string	state_postal_abbr	State postal abbreviation.
Arrestee - This is data about incidents that involved an arrestee.	string	incident_key	Incident keys are unique identifiers assigned to each record in the Crime Data Explorer (CDE). These keys can be used to cross reference and join data with other datasets within the CDE. This number is not relevant outside of the CDE.
	string	ori	Originating agency identifier is an identifier that's been assigned to each reporting agency.
	string	arrest_type_name	This refers to how a person was taken into custody.
	integer	age_num	This is the reported age or age range of the arrestee.
	string	sex_code	The reported sex of the arrestee.
	string	race_code	The reported race of the arrestee.
	string	Arrest_type	Indicates the type of of apprehension at the time of initial contact with the arrestee
	date	Arrest_date	The date (year, month, and day) of an arrest
	string	Ethnicity	Indicates the ethnicity of an arrestee in an incident. This is an optional data element.
	string	Clearance_ind	
	string	Under_18_disposition_code	Used to report the nature of the arrestee's detention when the arrestee was 17 years of age or younger at the time of arrest.
	string	Resident_status	Indicates when the arrestee was a resident or nonresident of the jurisdiction in which the incident occurred.
Incident - This is data about incidents reported to the UCR program.	integer	incident_key	Incident keys are unique identifiers assigned to each record in the Crime Data Explorer (CDE). These keys can be used to cross reference and join data with other datasets within the CDE. This number is not relevant outside of the CDE.
	string	ori	Originating agency identifier is an identifier that's been assigned to each reporting agency.
	date	incident_date	Incident date indicates the year, month, and day when the incident occurred or the beginning time period that it occurred, as appropriate.
Offender - This is data about offenders involved in incidents reported to the UCR program.	integer	incident_key	Incident keys are unique identifiers assigned to each record in the Crime Data Explorer (CDE). These keys can be used to cross reference and join data with other datasets within the CDE. This number is not relevant outside of the CDE.
	string	ori	Originating agency identifier is an identifier that's been assigned to each reporting agency.
	string	race_code	Race_code indicates the reported race of an offender in an incident.
	string	sex_code	Sex_code indicates the reported sex of an offender in an incident.
	integer	age_num	Age_num of indicates the reported age or age range of an offender in an incident.
	string	location_name	Location name indicates the type of location/premises where each offense took place.
Offense - This is data about offenses that occured during incidents reported to the UCR program.	integer	incident_key	Incident keys are unique identifiers assigned to each record in the Crime Data Explorer (CDE). These keys can be used to cross reference and join data with other datasets within the CDE. This number is not relevant outside of the CDE.
	string	ori	Originating agency identifier is an identifier that's been assigned to each reporting agency.
	string	offense_id	The name of the offense as defined by NIBRS codes.
	integer	offense_code	NIBRS offense codes
	string	location_name	This indicates the type of location where each offense in an incident took place.
	string	weapon_name	This indicates the type of weapon or force used by offender(s) – up to three types may be listed.
		bias_name	An offense motivated, in whole or in part, by the offender's bias against a race, religion, disability, sexual orientation, ethnicity, gender, or gender identity
	string	Attempt_complete_flag	Indicates whether each offense in the incident was attempted or completed.
	??	Suspect_using	Indicates whether any of the offenders in the incident were suspected of consuming alcohol or using drugs/narcotics during or shortly before the incident, or using computer equipment to perpetrate the crime.
Property - This is data about property that was damaged or destroyed during incidents reported to the UCR program.	integer	incident_key	Incident keys are unique identifiers assigned to each record in the Crime Data Explorer (CDE). These keys can be used to cross reference and join data with other datasets within the CDE. This number is not relevant outside of the CDE.
	string	ori	Originating agency identifier: an identifer that's been assigned to each reporting agency.
	string	prop_desc_name	Refers to the description of the property that was burned, counterfitted, destroyed/damaged/vandalized, etc. as a result of the incident.
	date	Date_recovered	If law enforcemnet recovers previously stolen property they should report the month, day, and year of recovery.
	integer	Property_value	Used to enter the total dollar value (in whole dollars) of the property impacted as a result of the incident.
	integer	Stolen_count	Used to report how many items were stolen in an incident.
	string	Drug_measure_name	Indicates the types of drugs or narcotics sezied in a drug case
	string	Drug_measure_code	
	integer	Est_drug_qty	Used to indicate the quantity of drugs or narcotics seized in a drug case.
Victim - This is data about victims involved in incidents reported to the UCR program.	integer	incident_key	Incident keys are unique identifiers assigned to each record in the Crime Data Explorer (CDE). These keys can be used to cross reference and join data with other datasets within the CDE. This number is not relevant outside of the CDE.
	string	ori	Originating agency identifier is an identifier that's been assigned to each reporting agency.
	string	race_code	Race of Victim indicates the race of an individual victim in an incident.
	string	sex_code	Sex of Victim indicates the sex of an individual victim in an incident.
	integer	age_num	Age of Victim indicates the age or age range of an individual victim in an incident when the crime occurred.
	string	location_name	The location of the incident that involved the victim.
	string	Ethnicity	If the victim type entered in data element 25 was I=individual, then the person's ethnic orgin is entered
Police Employee - This is data about law enforcement agency employees.			
pe_employment	string	state_postal_abbr	Two letter abreviation for the state.
	integer	data_year	The year the count refers to.
	integer	officer_count	Number of officers recorded for a location and year. See table 70 in the Crime in the United States publication for the definition of officer.
	float	officer_rate_per_1000	The number of officers per 1000 people in a year in a state.
	integer	civilian_count	Number of people employed by an agency that are not officers. This is the UCR civilian_count - Civilian police employees - from the pe_employee table -> Need clarification.
	float	civilian_rate_per_1000	Number of civilians employed by an agency per 1000 people [in a location].
	integer	population	State population for the a given year.

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File name	Field type	Column Label	Description
Hate Crime Data - Data about crimes that occured where a bias motivation was reported.			
hate_crime	string	state_postal	State postal abbreviation.
	integer	year	The year the hate crime was reported.
	string	bias_motivation	The motivation for the offense, in whole or in part, by the offender's bias against a race, religion, disability, sexual orientation, ethnicity, gender, or gender identity. This field contains the corresponding bias motivation code.
	integer	count	Count of hate crimes reported.
Uniform Crime Reporting Program Participation Data - Data about agencies that report incident-based data and the populations they cover.			
ucr_participation (national)	integer	data_year	The year the count refers to.
	string	state_postal_abbr	State postal abbreviation.
	integer	total_agencies	The total number of agencies for a year and geographic area (national, state, or county).
	integer	reporting_agencies	The number of agencies that have filed either a summary (SRS) or incident-based (NIBRS) report in that year.
	float	reporting_rate	A rate between 0-1 that represents the percentage of agencies in that area that have filed reports in the data year.
	integer	NIBRS_reporting_agencies	The number of agencies that have filed a NIBRS report in the data year. This is a subset of the reporting_agencies number.
	float	NIBRS_reporting_rate	The rate between 0-1 that represents the percentage of agencies that filed a NIBRS report in the data_year for the selected geographic area.
	integer	covered_population	The combined population of all the jurisdictions for agencies that have reported for that data_year.
	integer	total_population	The total population of all the agency jurisdictions in that data year.
	integer	nibrs_covered_population	The combined population of all the jurisdictions for agencies that filed NIBRS reports in that data_year.
UCR State Participation			
	integer	data_year	The year the data relates to.
	string	state_postal_abbr	State postal abbreviation.
	integer	total_agencies	Total number agencies in a state.
	integer	reporting_agencies	Total number of agencies that reported data per state per year.
	float	reporting_rate	The rate at which agencies reported data per 1000 agencies in a year.
	integer	nibrs_reporting_agencies	The number of agencies that reported NIBRS data in a given year.
	float	nibrs_reporting_rate	The rate at which agencies reported NIBRS data per 1000 agencies.
	integer	covered_population	The number of people covered by the reporting agencies in a year.
	integer	total_population	The total state population in a given year.
Cargo Theft Data - Data about incidents that involved cargo theft.			
cargo_theft	string	state_postal_abbr	State postal abbreviation.
	integer	year	The year the cargo theft was reported to have occured.
	string	property_type	The type of property reported stolen. Up to five types can be selected for each incident. If more than five types of property are involved, the values of the four most valuable properties are reported. The total of the remaining types of property are coded as "Other".
	integer	stolen_value	The value of the stolen property.
	integer	recovered_value	If property was recovered, the value of the recovered property.
Assaults on Law Enforcement Officers - This data is a subset of the Law Enforcement Officers Killed and Assaulted dataset.			
	integer	date_year	
	string	state_postal_abbr	A federal code assigned to each county and county equivalents.
	integer	assault	Count of assaults per state per year.
	integer	felony	Count of felonies per state per year.
	integer	accident	Count of accidents per state per year.
Human Trafficking - State-level data about the number of human trafficking incidents that have occured.			
Human_trafficking	integer	year	The year the human trafficking incident occured.
	string	state_abbr	The state in which the human trafficking incident occured.
	integer	total_count	The number of human trafficking incidents that occured in a given year and state.
	integer	total_cleared	The number of human trafficking cases that were cleared by an agency.
	integer	total_actual_count	The total number of trafficking incidents in a year
	integer	Agencies	The number of agencies in the state reporting in that year
	integer	Population	A population for the state in that year
	float	avg_months_reported	How many monthly trafficking reports each agency in the state filed on average
	integer	sex_acts	Commercial sex acts
	integer	Sex_acts_cleared	Sex acts cleared
	integer	Sex_acts_juvenile_cleared	Sex act clearances involving a juvenile
	integer	Servitude	Involuntary servitude
	integer	Servitude_cleared	Servitude cases cleared
	integer	Servitude_juvenile_cleared	Servitude cases involving a juvenile
Estimated Crimes Across the Country			
	integer	Year	
	string	State_abbr	A 2-letter postal abbreviation for the state; NULL for national totals
	integer	Population	The population for the state in that year
	integer	Violent_crime	The total of all violent crimes estimated for that state in a year (does not include simple assault)
	integer	Homicide	Murder and nonnegligent manslaughter
	integer	Rape_legacy	Rape under the legacy definition
	integer	Rape_revised	Rape under the 2013 revised definition
	integer	robbery	The taking, or attempting to take, anything of value under confrontational circumstances from the control, custody, or care of another person by force or threat of force or violence or by putting the victim in fear of immediate harm.
	integer	aggravated_assault	Assault with a weapon or extreme force
	integer	property_crime	The total of all property crimes in that state for a year
	integer	burglary	The unlawful entry into a building or other structure with the intent to commit a felony or a theft.
	integer	larceny	The unlawful taking, carrying, leading, or riding away of property from the possession, or constructive possession, of another person.
	integer	motor_vehicle_theft	The theft of a motor vehicle.
	string	caveats	Annotations specific to the count for a given state in a given year

Ethnicity values

	ethnicity_code	ethnicity_name	hc_flag
	M	Multiple	Y
	H	Hispanic or Latino	Y
	N	Not Hispanic or Latino	Y
	U	Unknown	Y

Race codes values and details

	race_code	race_desc	start_year	end_year	notes
	U	Unknown			Race is explicitly unknown
	W	White			
	B	Black or African American			
	I	American Indian or Alaska Native			
	A	Asian	2013		Includes Asian Indian
	AP	Asian, Native Hawaiian, or Oth	1980	2012	Includes Asian Indian
	C	Chinese	1960	1979	
	J	Japanese	1960	1979	
	P	Native Hawaiian or Other Paci	2013		
	O	Other	1960	1979	Includes Native Hawaiian or Other Pacific Islander and Asian Indian
	M	Multiple			Used for groups with multiple races
	NS	Not Specified			Race is not specified

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Incident level details (NIBRS)

File name	Field type	Column Label	Description

Weapon type

	weapon_code	weapon_name	shr_flag
	55	Pushed or Thrown Out Window	Y
	75	Drowning	Y
	80	Strangulation - Include Hanging	Y
	1	Unarmed	N
	11	Firearm	Y
11A		Firearm (Automatic)	N
	12	Handgun	Y
12A		Handgun (Automatic)	N
	13	Rifle	Y
13A		Rifle (Automatic)	N
	14	Shotgun	Y
14A		Shotgun (Automatic)	N
	15	Other Firearm	Y
15A		Other Firearm (Automatic)	N
	16	Lethal Cutting Instrument	N
	17	Club/Blackjack/Brass Knuckles	N
	20	Knife/Cutting Instrument	Y
	30	Blunt Object	Y
	35	Motor Vehicle	N
	40	Personal Weapons	Y
	50	Poison	Y
	60	Explosives	Y
	65	Fire/Incendiary Device	Y
	70	Drugs/Narcotics/Sleeping Pills	Y
	85	Asphyxiation	Y
	90	Other	Y
	95	Unknown	N
	99	None	N

Location type values

	location_code	location_name
	1	Air/Bus/Train Terminal
	2	Bank/Savings and Loan
	3	Bar/Nightclub
	4	Church Synagogue/Temple
	5	Commercial/Office Building
	6	Construction Site
	7	Convenience Store
	8	Department/Discount Store
	10	Field/Woods
	11	Government/Public Building
	12	Grocery/Supermarket
	13	Highway/Road/Ally

Hate crime bias values

	location_code	location_name
	1	Air/Bus/Train Terminal
	2	Bank/Savings and Loan
	3	Bar/Nightclub
	4	Church Synagogue/Temple
	5	Commercial/Office Building
	6	Construction Site
	7	Convenience Store
	8	Department/Discount Store
	10	Field/Woods
	11	Government/Public Building
	12	Grocery/Supermarket
	13	Highway/Road/Ally

Prop_desc_name values

	prop_desc_code	prop_desc_name
	1	Aircraft
	2	Alcohol
	3	Automobile
	4	Bicycles
	5	Buses
	6	Clothes/ Furs
	7	Computer Hard/ Software
	8	Consumable Goods
	9	Credit/ Debit cards
	10	Drugs/ Narcotics
	11	Drug Equipment
	12	Farm Equipment
	13	Firearms
	14	Gambling Equipment
	15	Industrial Equipment
	16	Household Goods
	17	Jewelry/ Precious Metals
	18	Livestock
	19	Merchandise
	20	Money
	21	Negotiable Instruments
	22	Non Negotiable Instruments
	23	Office Equipment
	24	Other Motor Vehicles
	25	Purse/ Wallet
	26	Radio/ TV/ VCR
	27	Recordings
	28	Recreational Vehicles
	29	Structure/ Single dwelling
	30	Structure/ Other residence
	31	Structure/ Other commercial
	32	Structure/ Other industrial
	33	Structure/ Public
	34	Structure/ Storage
	35	Structure/ Other
	36	Tools
	37	Trucks
	38	Vehicle Parts
	39	Watercraft
	41	Aircraft Parts/ Accessories
	42	Artistic Supplies/ Accessories
	43	Building Materials
	44	Camping/ Hunting/ Fishing Equipment/ Supplies
	45	Chemicals
	46	Collections/ Collectibles
	47	Crops
	48	Documents/ Personal or Business

Crime Data Explorer dictionary and values

Incident level details (NIBRS)

File name	Field type	Column Label	Description
	49	Explosives	
	59	Firearm Accessories	
	64	Fuel	
	65	Identity Documents	
	66	Identity-Intangible	
	67	Law Enforcement Equipment	
	68	Lawn/ Yard/ Garden Equipment	
	69	Logging Equipment	
	70	Medical/ Medical Lab Equipment	
	71	Metals, Non-Precious	
	72	Musical Instruments	
	73	Pets	
	74	Photographic/ Optical Equipment	
	75	Portable Electronic Communications	
	76	Recreational/ Sports Equipment	
	77	Other	
	78	Trailers	
	79	Watercraft Equipment/ Parts/ Accessories	
	80	Weapons-Other	
	88	Pending Inventory	
	99	Special	