

<https://catalog.data.gov/dataset/crime-data-from-2020-to-present>

Case Identification

Column Name	Type	Description
DR_NO	int64	Division of Records Number – A unique ID for the crime report. It's like a case number.

Date & Time of Crime

Column Name	Type	Description
Date Rptd	object (date string)	Date Reported – When the crime was reported to authorities.
DATE OCC	object (date string)	Date Occurred – When the crime actually happened.
TIME OCC	int64	Time of Occurrence – Stored as 4-digit military time (e.g., 2130 = 9:30 PM).

Location Information

Column Name	Type	Description
AREA	int64	Area code for police reporting divisions (e.g., 1 = Central, 3 = Southwest).
AREA NAME	object	Name of the corresponding police area (e.g., "Wilshire", "Van Nuys").
Rpt Dist No	int64	Reporting District Number – A more granular location code within the area.
LOCATION	object	Street address of the incident.
Cross Street	object	Nearest cross street (may be missing for some records).
LAT	float64	Latitude – Geographic coordinate of the crime.
LON	float64	Longitude – Geographic coordinate of the crime.

Crime Classification

Column Name	Type	Description
Part 1-2	int64	FBI's Uniform Crime Reporting classification: • 1 = Part I Crimes (e.g., homicide, robbery) • 2 = Part II Crimes (e.g., drug offenses, vandalism)
Crm Cd	int64	Primary crime code , a numeric representation of the offense.
Crm Cd Desc	object	Text description of the crime (e.g., "BURGLARY", "VEHICLE - STOLEN").
Crm Cd 1, Crm Cd 2, Crm Cd 3, Crm Cd 4	float64	Secondary and tertiary crime codes, used if multiple crimes occurred in a single incident. Usually, Crm Cd 1 is most important.

Modus Operandi & Weapon Info

Column Name	Type	Description
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Mocodes	object	Modus operandi codes – numeric codes representing how the crime was committed (e.g., tools used, entry method). Often missing.
Weapon Used Cd	float64	Weapon code used in the crime (if any).
Weapon Desc	object	Description of the weapon used (e.g., "KNIFE", "HANDGUN").

Victim Information

Column Name	Type	Description
Vict Age	int64	Victim's age.
Vict Sex	object	Victim's gender: • M = Male, F = Female, X = Nonbinary/Other, H = Missing/Unknown
Vict Descent	object	Victim's ethnicity/race (e.g., B = Black, H = Hispanic, W = White, A = Asian).

Premise Info (Where the crime occurred)

Column Name	Type	Description
Premis Cd	float64	Premise code (e.g., house, store, parking lot).
Premis Desc	object	Description of where the crime happened (e.g., "STREET", "GROCERY STORE").

Case Status

Column Name	Type	Description
Status	object	Abbreviated code for the case resolution: • AA = Adult Arrest • IC = Investigation Continued • JA = Juvenile Arrest
Status Desc	object	Full description of the case status (e.g., "Adult Arrest", "Invest Cont").