



Police Traffic Stop Dashboard — Modern View



Complete Dataset

	id	stop_date	stop_time	country_name	driver_gender	driver_age	driver_race	violation	search_conducted	search_type	stop_outc
0	1	2020-01-01	a few seconds	Canada	M	19	Asian	Speeding	1	Vehicle Search	Ticket
1	2	2020-01-01	a minute	India	M	58	Other	Other	0	Vehicle Search	Arrest
2	3	2020-01-01	2 minutes	USA	M	76	Black	Speeding	0	Frisk	Ticket
3	4	2020-01-01	3 minutes	Canada	M	76	Black	DUI	1	Frisk	Warning
4	5	2020-01-01	4 minutes	Canada	M	75	Other	Other	0	Vehicle Search	Arrest
5	6	2020-01-01	5 minutes	Canada	F	73	Other	Other	1	Vehicle Search	Ticket
6	7	2020-01-01	6 minutes	USA	F	70	White	Speeding	0	Vehicle Search	Ticket
7	8	2020-01-01	7 minutes	India	M	50	Asian	Other	0	unknown	Arrest
8	9	2020-01-01	8 minutes	USA	F	30	Hispanic	Seatbelt	1	Frisk	Arrest
9	10	2020-01-01	9 minutes	USA	M	21	Asian	Signal	1	unknown	Warning



Key Metrics

Total Records

458774

Total Arrests

229922

Drug Related

229383

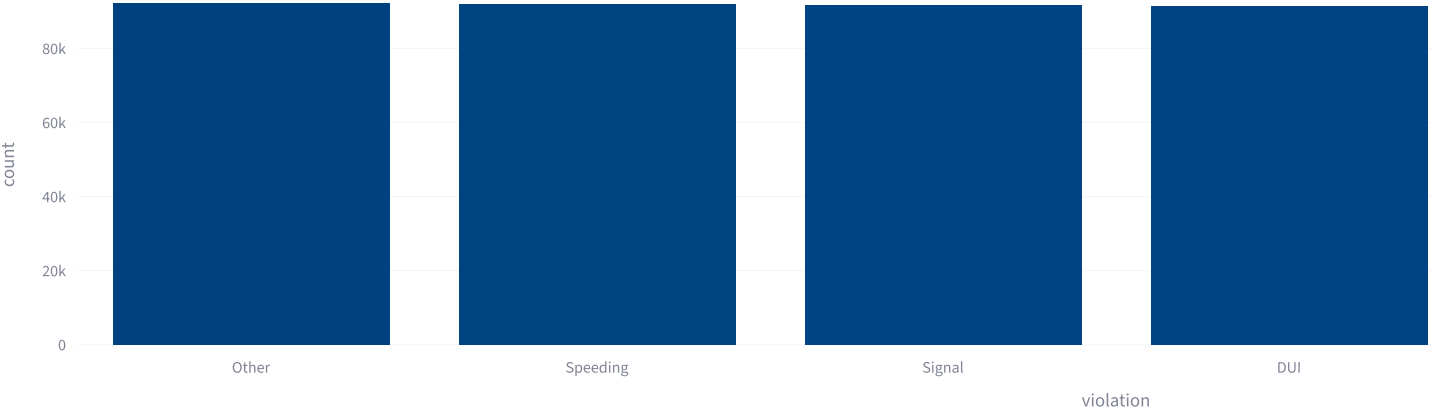
Searches

228907



Visual Insights

Most Common Violations



Advanced SQL Insights

Choose a question

Which race and gender combination has the highest search rate?

▶ Run Insight

Natural Language Insights

Select a question

Top 10 vehicle_Number involved in drug-related stops

✔ This explains: [Top 10 vehicle_Number involved in drug-related stops](#)

NEW

Add New Police Log — Rule-Based Prediction

Enter ID from dataset

19 - +

✔ Auto-filled successfully!

Stop Date	Stop Time	Country
2020-01-01	0 days 00:18:00	USA
Driver Gender	Driver Age	Driver Race
M	71 - +	White
Violation	Search Conducted (0/1)	Search Type
Speeding	1 - +	Frisk
Outcome	Arrested (0/1)	Stop Duration
Warning	1 - +	16-30 Min
Drug Related (0/1)	Vehicle Number	Timestamp
1 - +	MH80WR1351	2020-01-01 00:18:00

👤 Predict Outcome & Violation

🚗 On 2020-01-01 at 0 days 00:18:00, a 71-year-old M (White) from USA driving vehicle MH80WR1351 was stopped for **Speeding**.
✔ During the stop, a **search was conducted**, and the incident was a **drug-related stop**.
🕒 The stop lasted **16-30 Min**, and the final recorded outcome was **Warning**.

✔ Additional Interpretation Provided!