

sanfrancisco_incidents_summer_2014

Sanfrancisco incidents data in summer 2014

I am gonna use below data

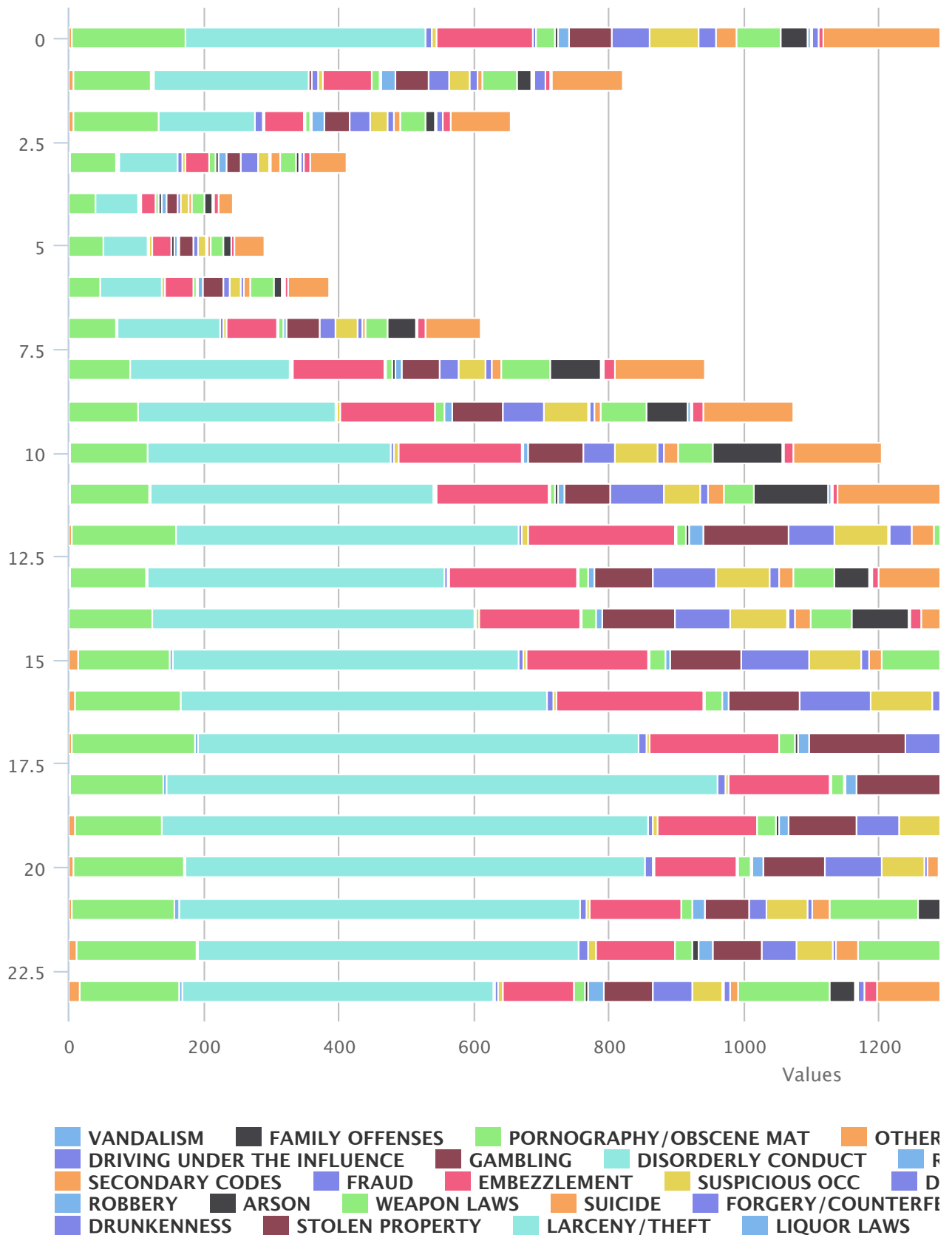
28993 items (Out of 28993 items, only the 25 first items are shown)

IncidentNum	Category	Descript	DayOfWeek	Date	Time	PdDistri
140734311	ARSON	ARSON OF A VEHICLE	Sunday	08/31/2014	23:50	BAYVIEW
140736317	NON-CRIMINAL	LOST PROPERTY	Sunday	08/31/2014	23:45	MISSION
146177923	LARCENY/THEFT	GRAND THEFT FROM LOCKED AUTO	Sunday	08/31/2014	23:30	SOUTHEI
146177531	LARCENY/THEFT	GRAND THEFT FROM LOCKED AUTO	Sunday	08/31/2014	23:30	RICHMON
140734220	NON-CRIMINAL	FOUND PROPERTY	Sunday	08/31/2014	23:23	RICHMON
140734349	DRUG/NARCOTIC	POSSESSION OF MARIJUANA	Sunday	08/31/2014	23:13	SOUTHEI
140734349	DRUG/NARCOTIC	POSSESSION OF CONTROLLED SUBSTANCE FOR SALE	Sunday	08/31/2014	23:13	SOUTHEI
		DRIVING				

140734349	DRIVING UNDER THE INFLUENCE	WHILE UNDER THE INFLUENCE OF ALCOHOL	Sunday	08/31/2014	23:13	SOUTHEI
140738147	OTHER OFFENSES	EVADING A POLICE OFFICER RECKLESSLY	Sunday	08/31/2014	23:00	INGLES
140734258	TRESPASS	TRESPASSING	Sunday	08/31/2014	23:00	CENTRAI
140738711	VEHICLE THEFT	STOLEN TRUCK	Sunday	08/31/2014	23:00	CENTRAI
146178410	LARCENY/THEFT	PETTY THEFT OF PROPERTY	Sunday	08/31/2014	23:00	CENTRAI
140787570	NON-CRIMINAL	LOST PROPERTY	Sunday	08/31/2014	23:00	MISSION
140735604	VEHICLE THEFT	STOLEN AUTOMOBILE	Sunday	08/31/2014	23:00	MISSION
140738147	VEHICLE THEFT	STOLEN MOTORCYCLE	Sunday	08/31/2014	23:00	INGLES
140734145	ASSAULT	BATTERY	Sunday	08/31/2014	22:58	MISSION
140734214	FRAUD	DEFRAUDING AN INNKEEPER	Sunday	08/31/2014	22:51	CENTRAI
140734214	ASSAULT	AGGRAVATED ASSAULT WITH BODILY FORCE	Sunday	08/31/2014	22:51	CENTRAI
140734098	SUSPICIOUS OCC	SUSPICIOUS OCCURRENCE	Sunday	08/31/2014	22:38	SOUTHEI
140734098	NON-CRIMINAL	FOUND PROPERTY	Sunday	08/31/2014	22:38	SOUTHEI

140734123	SECONDARY CODES	DOMESTIC VIOLENCE	Sunday	08/31/2014	22:35	MISSION
140734123	ASSAULT	THREATS AGAINST LIFE	Sunday	08/31/2014	22:35	MISSION
140734822	LARCENY/THEFT	PETTY THEFT FROM LOCKED AUTO	Sunday	08/31/2014	22:30	CENTRAL
146178476	LARCENY/THEFT	GRAND THEFT FROM LOCKED AUTO	Sunday	08/31/2014	22:30	SOUTHERN
146179355	LARCENY/THEFT	GRAND THEFT FROM UNLOCKED AUTO	Sunday	08/31/2014	22:18	NORTHERN

Below barchart shows how many incidents happen in each hour. Y axis is time of day (0-23). X axis is number of incidents. Basically number of incidents per hour. In early morning such as 3-6am incidents don't happen. In evening.



Below barchart shows how many rate of each insidents ir ratio of "ASSULT" is high in 2-5am.

