

If you're a shy person who wishes they could be the life of the party more often, then this educational tutorial – on gain interesting experiences to tell to others – is for you.

Temptation Sensation: How to ~avoid~ dodg~e~ing a bullet: US edition
A roadmap on living your life, no matter how bizarre the adventure!
by Olive and Karim

Alright, so we want get shot. So obviously we're going to be looking at the gun capital of the world. Using data scraped from the GVA containing 240,000 datapoints, we reduced them to 90,000 datapoints and then extracted the incident characteristics which allows us to make some educated claims on-

How!

So we take this processed dataset and filter it with two conditions: an injury occurs (because we need a story) and no deaths occur (because we want to be the one to tell it).

We then take these non-lethal incidents and check the correlations between characteristics, where we can see the word "accident" appears a lot!

This prompts us to double check our findings and reveals that 92% of these cases are accidents. So we're gonna go out there and get shot "by accident".

But how do these accidents occur?

There are many ways to get shot by accident, but looking at the data again we notice 6% of "accidental shootings" cases involve cleaning a gun- 91% of which is non-lethal.

Also, being a man helps.

But... where is, "out there"? (this one is a little bit more complicated okay)

First we have to do some reforming of our processed dataset. We aggregate the incidents into 51 rows, representing the 50 states of the US and the District of Columbia (AKA Washington DC).

Then, to account for differences in populations, perform different normalisations on our data.

Then we plot heatmaps of various variables and voila!

We see that Illinois is where we want to be at.

Finally, we need to set a date. When do we go get shot?

Similar to before, we aggregate data but this time its based on year-month dates.

We plot a multitude of time-graphs where see a consistent shape appearing across the graphs

Except one... one graph doesn't give a damn about the trend.

This graph shows a consistent pattern across the years: During the early months of Winter people are getting "accidentally" shot during their hunting trips.

And bam, one holiday later and you'll have countless stories to tell – assuming you managed to bite the bullet of course!