Do Western Countries tend to export more Arms than any other country?

Jatin Sehgal

Dataset

- World Development Indicators Dataset

Motivation

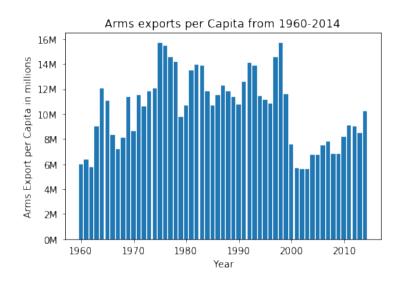
Does USA export more arms than other countries? Countries have been known for supplying/selling arms to the side of a warring faction that they support. But is the USA the only/main country to blame for the wide spread of arms?

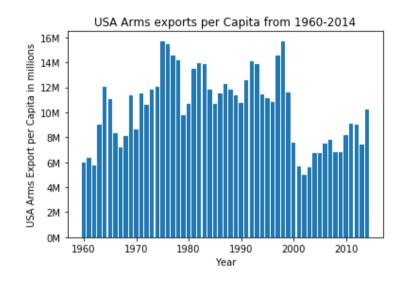
Research Question(s)

Do Western Countries export more arms than any other country?

Is there a perceived correlation between death rates and arms exports?

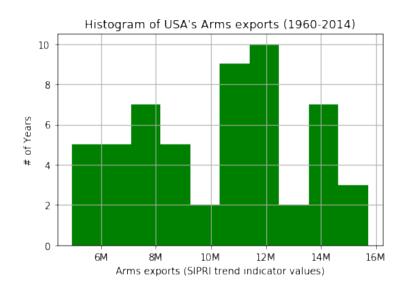
Findings

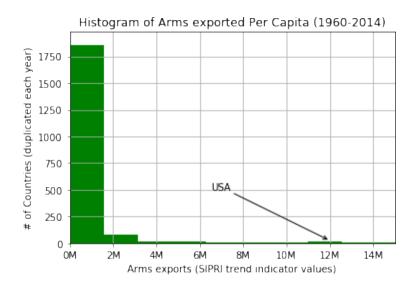




Between these two bar charts we can see that in 2002 and 2013 there were greater arms exports Globally than in the USA. So in 2002 and in 2013 the USA was not the leading contributor to arms exported but from 1960-2001 and 2003-2012 and 2014 the USA arms exports per capita almost identically match up with the arms exported per capita globally.

Findings





With the first histogram we can see the arms exported per capita by the USA from 1960-2014. This chart shows that for most of those years the USA exported between 11 and 13 million arms. Using this information the second histogram displays the arms exported per capita globally from 1960-2014, with the USA annotated above the 12 million marker. Most countries lie between 0 and 1 million arms exported, while the USA and several other countries contribute on a larger scale.

Findings

From this data it seems that the USA is a top contributor to arms exports globally from 1960-2014, except in 2002 and 2013.

Acknowledgements

Ilkay and Leo for their fantastically designed and taught class.

References

All my own work, except for matplotlib documentation and things I've learned in this course.