

Homicide Data in Mexico (2019-2020)

Fernando Alarid-Escudero, Ph.D., Yadira Peralta, Ph.D.
Regina Isabel Medina Rosales, Mariana Consuelo Fernández
Espinosa

23/10/2020

Sources

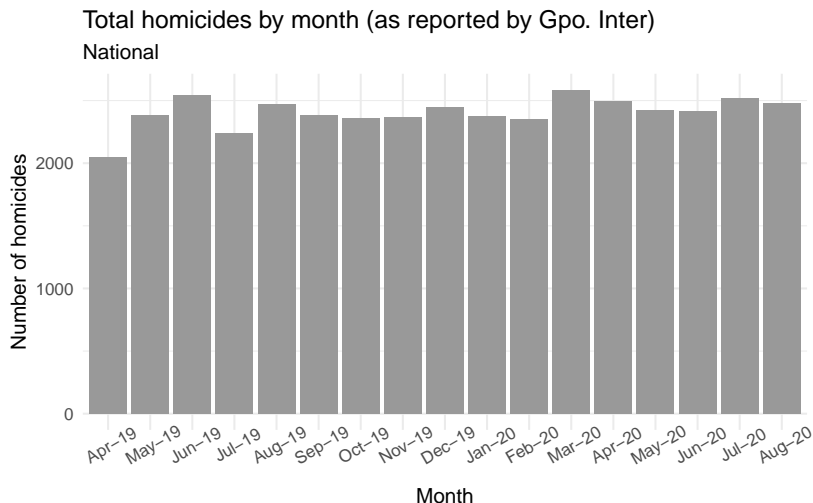
Official homicide data in Mexico is provided by the National Institute of Statistics and Geography (INEGI in spanish). the problem is that each year's official data takes long to get published due to the rigorous methodology it has to go through.

What can be done if we want to answer questions regarding homicides in the recent months? Both INEGI and the Secretariat of Security and Civilian Protection (SSCP in spanish) make preliminary homicide data available.

In total, we have three sources:

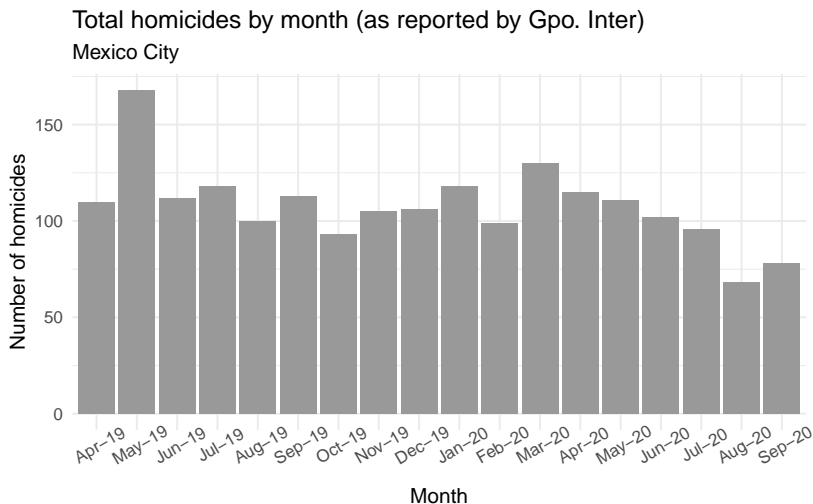
1. SSCP's interinstitutional group (2019 and 2020)
2. SSCP's newspaper analysis (2019 and 2020, by gender)
3. INEGI's unofficial data (2019)

Update to SSCP's interinstitutional group data: National total cases



Source: Own elaboration with data from the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

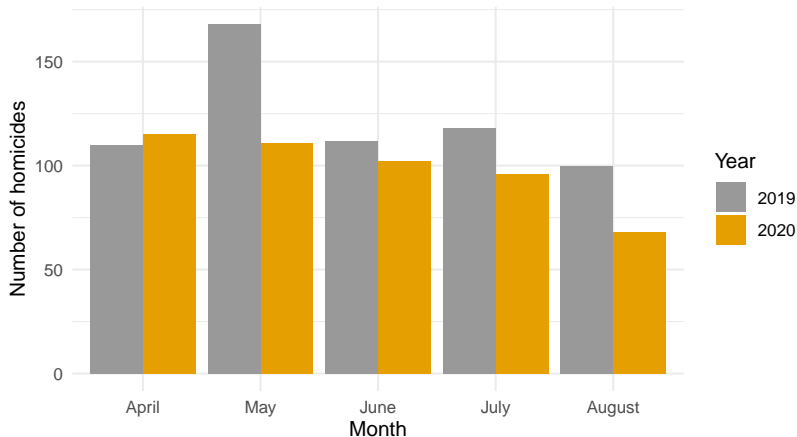
Update to SSCP's interinstitutional group data: Mexico City total cases



Source: Own elaboration with data from the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

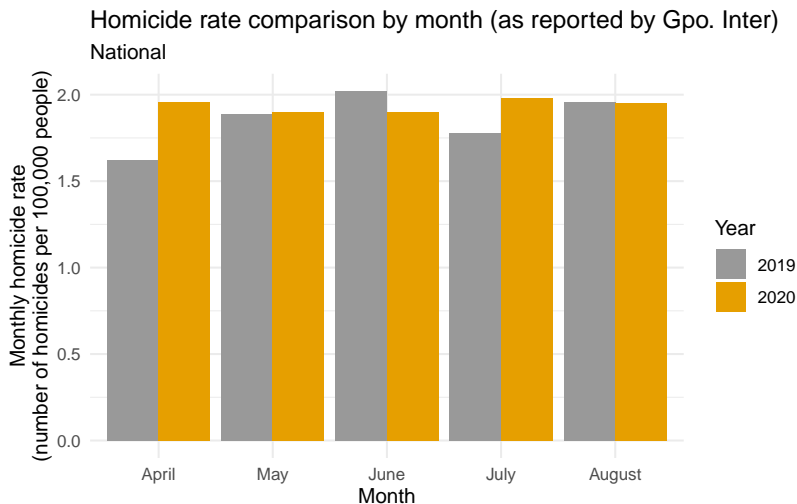
Update to SSCP's interinstitutional group data: Mexico City compared cases in 5 months

Homicide comparison by months (as reported by Gpo. Inter)
Mexico City



boration with data from the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

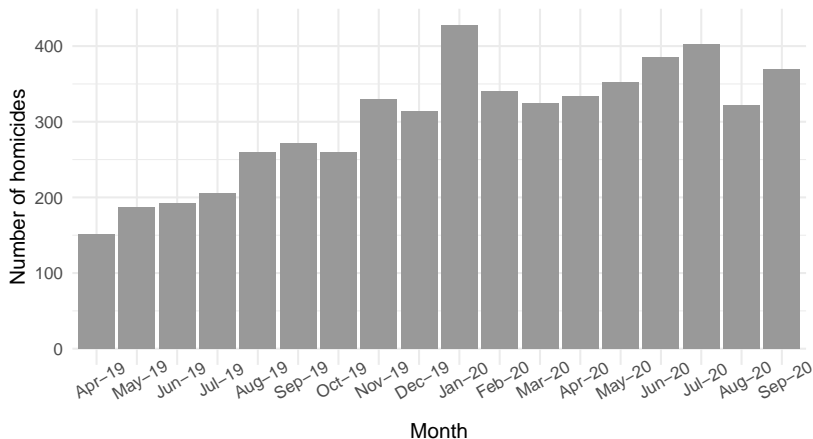
Update to SSCP's interinstitutional group data: Mexico City compared homicide rate in 5 months



boration with data from the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

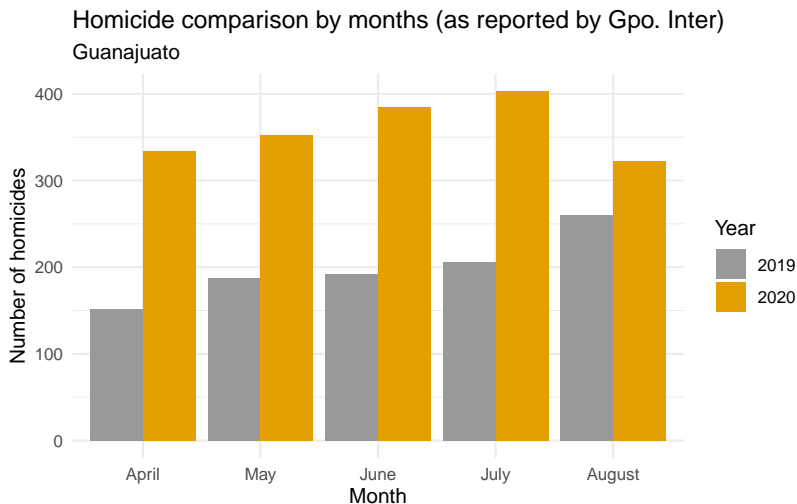
Update to SSCP's interinstitutional group data: Guanajuato total cases

Total homicides by month (as reported by Gpo. Inter)
Guanajuato



Source: Own elaboration with data from the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

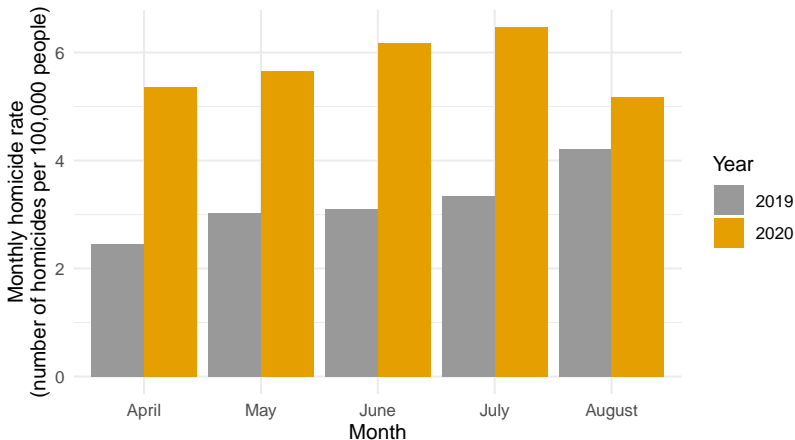
Update to SSCP's interinstitutional group data: Guanajuato compared cases in 5 months



boration with data from the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

Update to SSCP's interinstitutional group data: Guanajuato compared homicide rate in 5 months

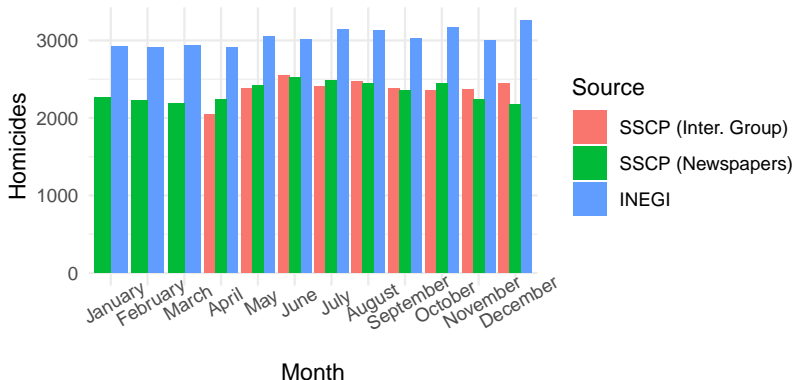
Homicide rate comparison by month (as reported by Gpo. Inter)
Guanajuato



boration with data from the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

Comparison of sources: National cases in 2019

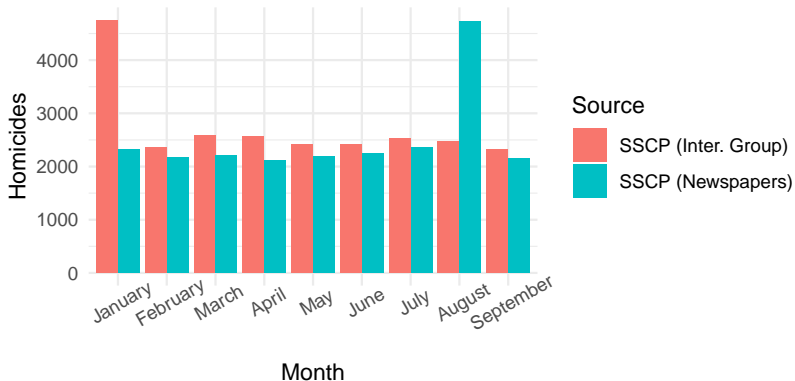
Total homicides comparison between sources (2019)
National level



I SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

Comparison of sources: National cases in 2020

Total homicides comparison between sources (2020)
National level

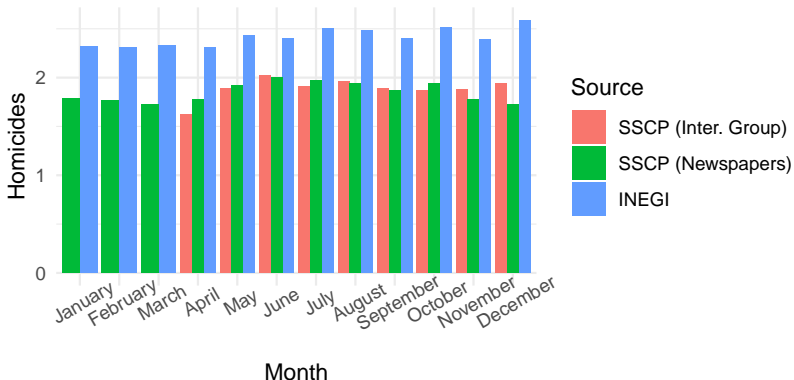


I SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

Comparison of sources: National homicide rate in 2019

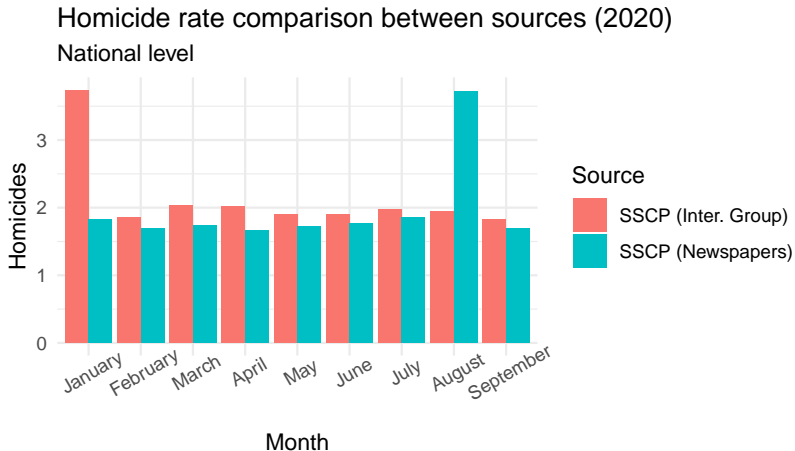
Homicide rate comparison between sources (2019)

National level



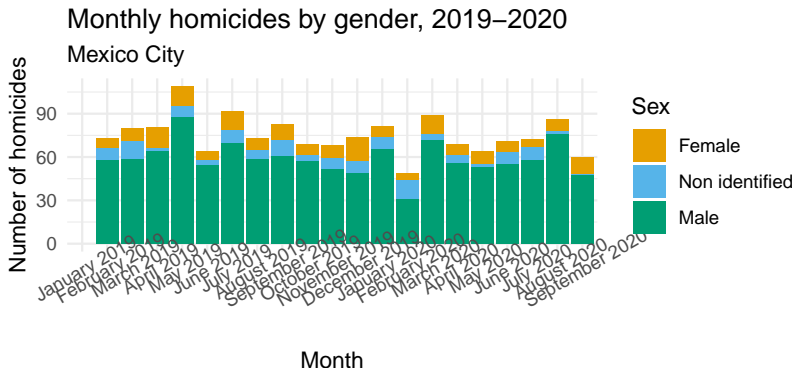
SSCP, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

Comparison of sources: National homicide rate in 2020



I SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

SSCP newspaper: Homicide trend by gender

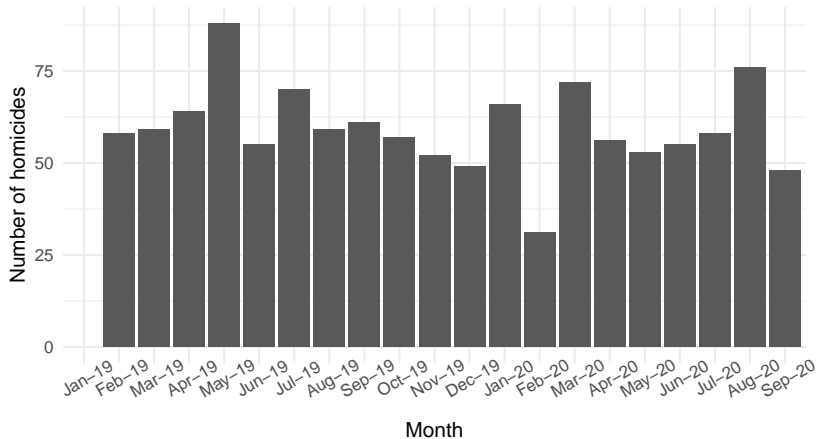


ts of the SSPC, retrieved from: <http://www.informeseuridad.cns.gob.mx/>

SSCP newspaper: Homicide trend for males only

Male homicides by month (as reported by open sources)

Mexico City

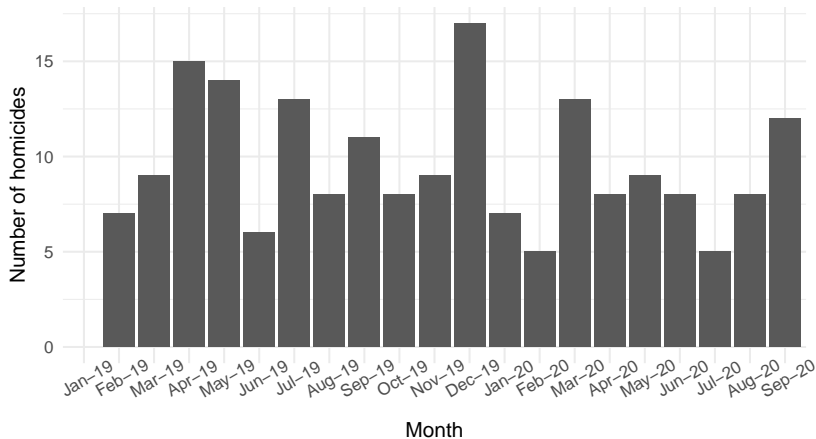


Source: Daily reports of the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>

SSCP newspaper: Homicide trend for females only

Female homicides by month (as reported by open sources)

Mexico City



Source: Daily reports of the SSPC, retrieved from: <http://www.informeseguridad.cns.gob.mx/>