**THE DATA**

Source: <https://www1.nyc.gov/site/nypd/stats/reports-analysis/homicide.page>

Downloaded CSV. Original data is in “2016” “2017” and “2018” tab here:

<https://drive.google.com/file/d/1Y8N5ms8zpLOLjbkWAqr8aTyxNWcx1Lnm/view?usp=sharing>

**ACTIONS**

Downloaded 2016, 2017, 2018 data sets, and made them as one file.

Added up 2016, 2017, 2018 data to one tap.

Name the tap “Working.”

Clean data.

* Erase columns that I do not need. (Delete the information except date, borough, victims and perpetrators’ sex, relationship between the victim and the perpetrator, and circumstances)
* Created Year column =YEAR(A6)
* On the column of “Vic Perp Relationship,” filtered “DOMESTIC INCIDENT” column
  + Remove “NO” rows and left “YES” rows.
* Filtered “VICTIM PERP RELATIONSHIP” column
  + left “Spouse,” “Ex-intimate Partner,” and “Intimate Partner.”
  + Window OS: Ctrl+F (search words), Ctrl+A (Select all rows), Home – delete – delete sheet rows

Created various pivot tables to show deaths by year, victim sex, and victim/perpetrator relationship.

**OBSERVATIONS**

The number of Intimate Relationship Homicide cases decreased in 2017, but there’s no change between 2017 and 2018.

Average about 31 homicides a year.

About 74% of the victims are females.

DATAWRAPPER

<iframe title="[Victims of Murders by Intimate Partners in NYC]" aria-label="Stacked Bars" id="datawrapper-chart-rbE8a" src="http://datawrapper.dwcdn.net/rbE8a/1/" scrolling="no" frameborder="0" style="width: 0; min-width: 100% !important; border: none;" height="422"></iframe><script type="text/javascript">!function(){"use strict";window.addEventListener("message",function(a){if(void 0!==a.data["datawrapper-height"])for(var e in a.data["datawrapper-height"]){var t=document.getElementById("datawrapper-chart-"+e)||document.querySelector("iframe[src\*='"+e+"']");t&&(t.style.height=a.data["datawrapper-height"][e]+"px")}})}();</script>

Dr. Manijeh Moradian, a gender and sexuality study professor at Barnard College, confirmed and commented on the data.