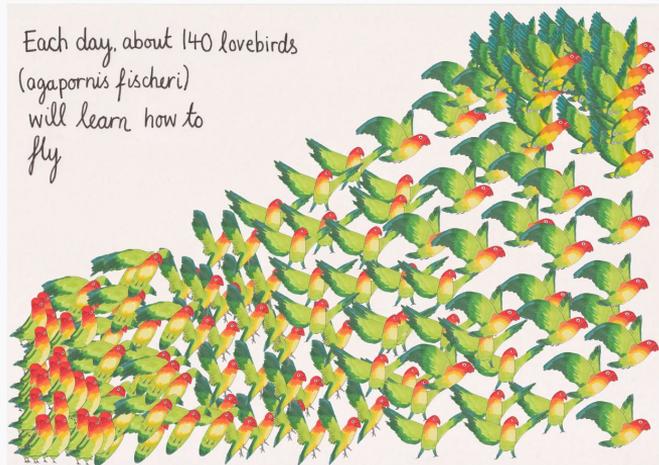


Each day, about 140 lovebirds  
(*agapornis fischeri*)  
will learn how to  
fly



Mona Chalabi

Data Art

# About Mona Chalabi

*Mona Chalabi is a data journalist. She's also a writer, artist, producer, presenter and (occasionally) an actress. Using words, color and sound, Mona rehumanizes data to better help us understand our world and the way we live in it.*

*Mona works beside windows usually in Brooklyn but sometimes in her hometown, London. Her writing and illustrations have been featured in The New York Times, The New Yorker and The Guardian where she is currently the data editor. Her video, audio, and production work has been featured on Netflix, NPR, the BBC, and National Geographic.*

*Her work has earned her a fellowship at the British Science Association, an Emmy nomination and recognition from the Royal Statistical Society. In recent years, her work has been exhibited at the Tate, the Design Museum, and the House of Illustration. She studied international relations in Paris and Arabic in Jordan.*

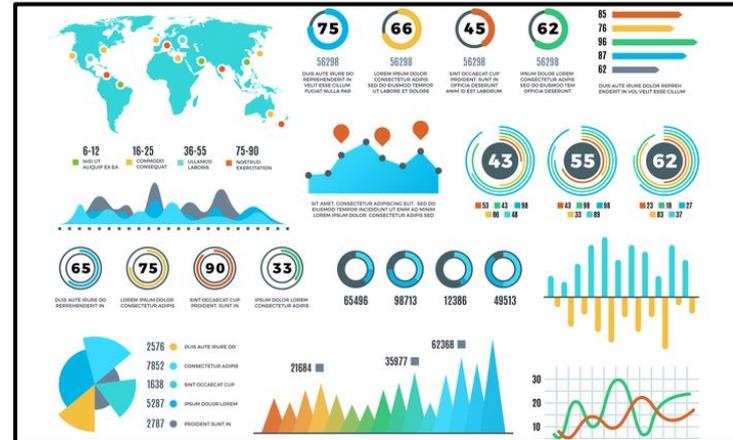
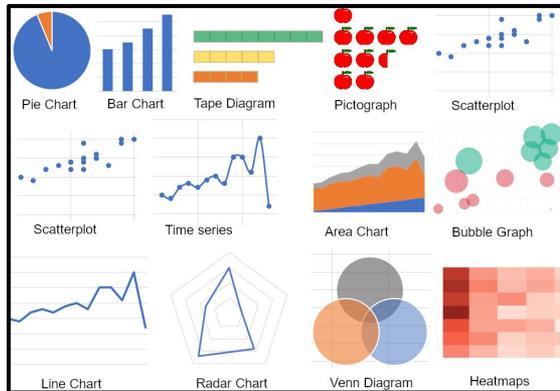
**Source:** <https://monachalabi.com/about/>



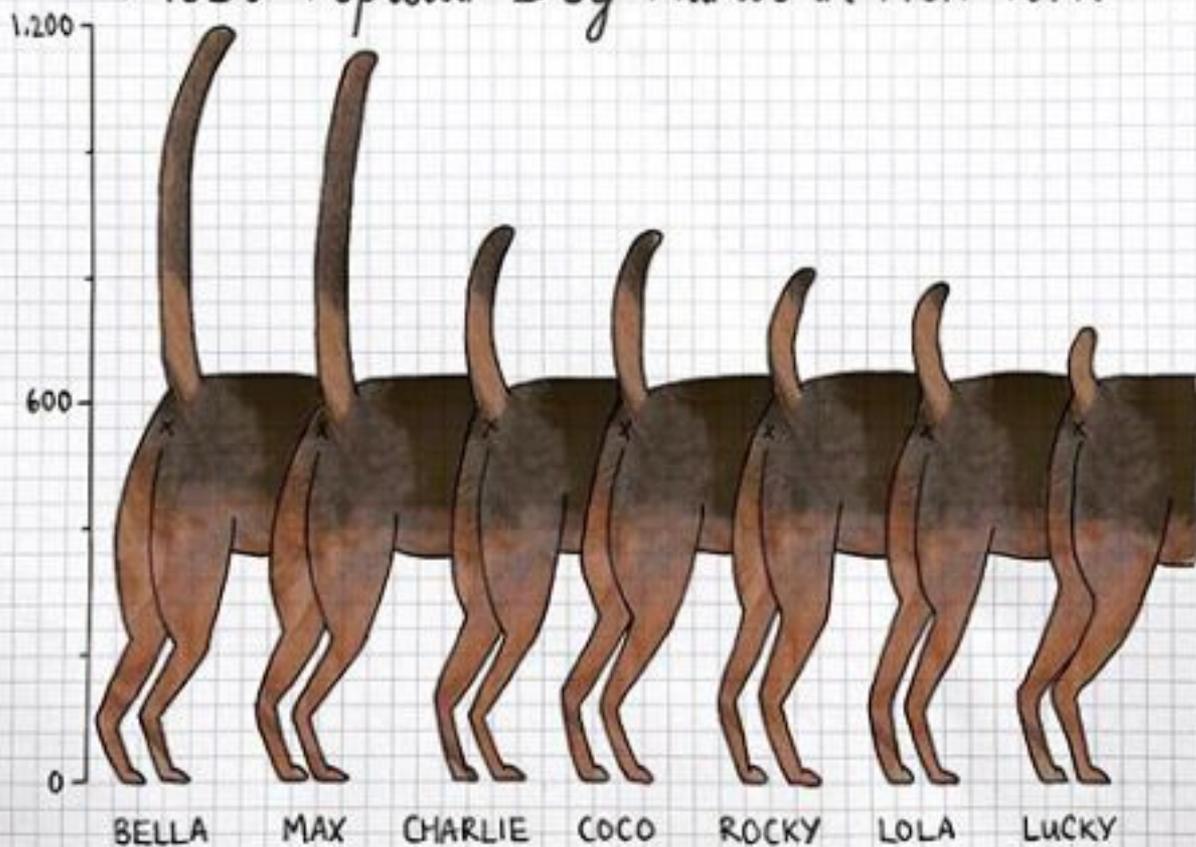
# What is data art?

Seeing patterns and creating beauty – data visualization has become an art form. Pioneering artists who use spreadsheets, archives and digital data as their paints and canvas.

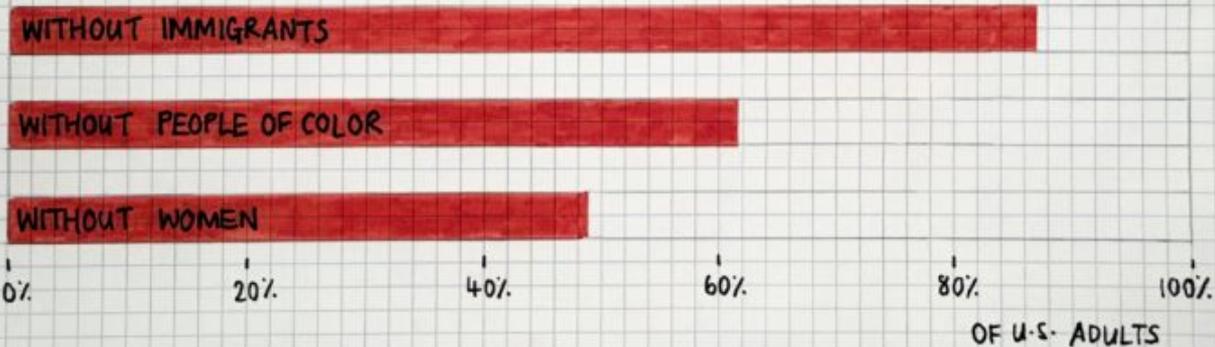
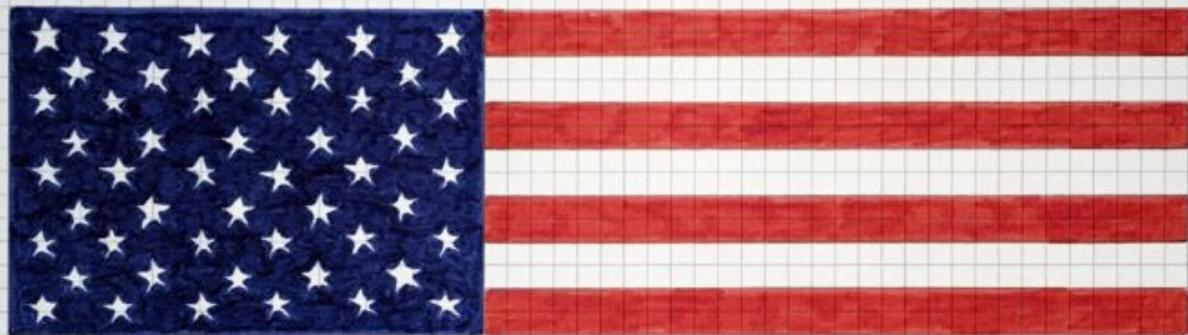
**Data journalism** or **data-driven journalism** (DDJ) is a journalistic process based on analyzing and filtering large data sets for the purpose of creating or elevating a news story.



# Most Popular Dog Names in New York



# America Is Not America



# For Every \$1 A White Man Earns...

0      20      40      60      80      100¢



# Years With A Female Head of State



# U.S. Yoga Practitioners (MILLIONS)

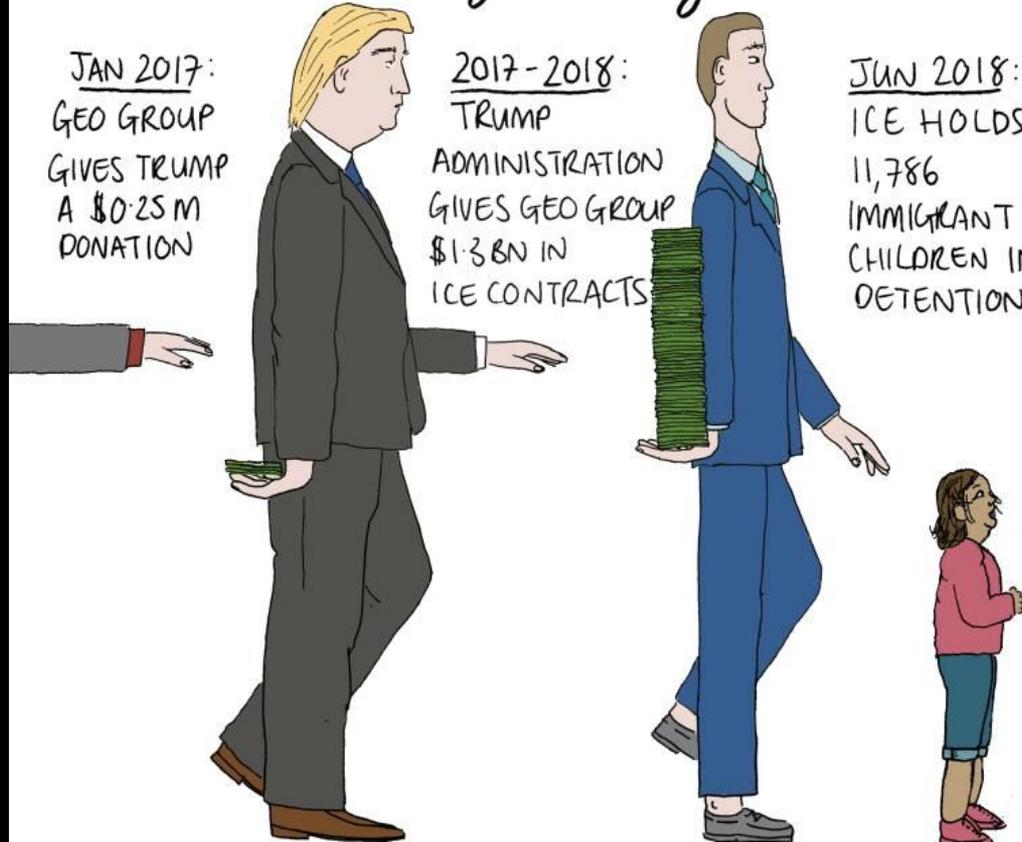


# The Business Of Detaining Immigrants

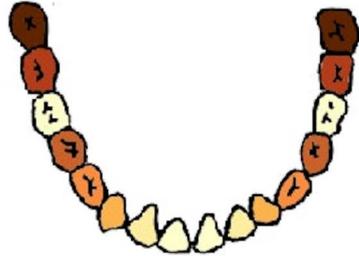
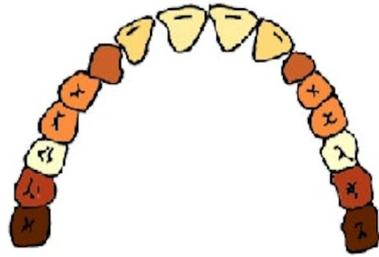
JAN 2017:  
GEO GROUP  
GIVES TRUMP  
A \$0.25M  
DONATION

2017-2018:  
TRUMP  
ADMINISTRATION  
GIVES GEO GROUP  
\$1.3BN IN  
ICE CONTRACTS

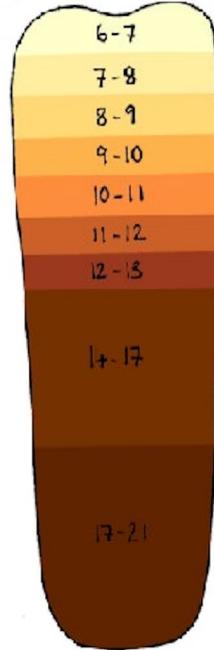
JUN 2018:  
ICE HOLDS  
11,786  
IMMIGRANT  
CHILDREN IN  
DETENTION



# Permanent Teeth



AGE OF ERUPTION



## Decapitated Animals Found in New York Parks

2004 - 2014



# How long the coronavirus can survive on different surfaces:



PLASTIC =  
9 DAYS



STEEL =  
5 DAYS



PAPER =  
5 DAYS



GLASS =  
5 DAYS



CERAMIC =  
5 DAYS



WOOD =  
4 DAYS

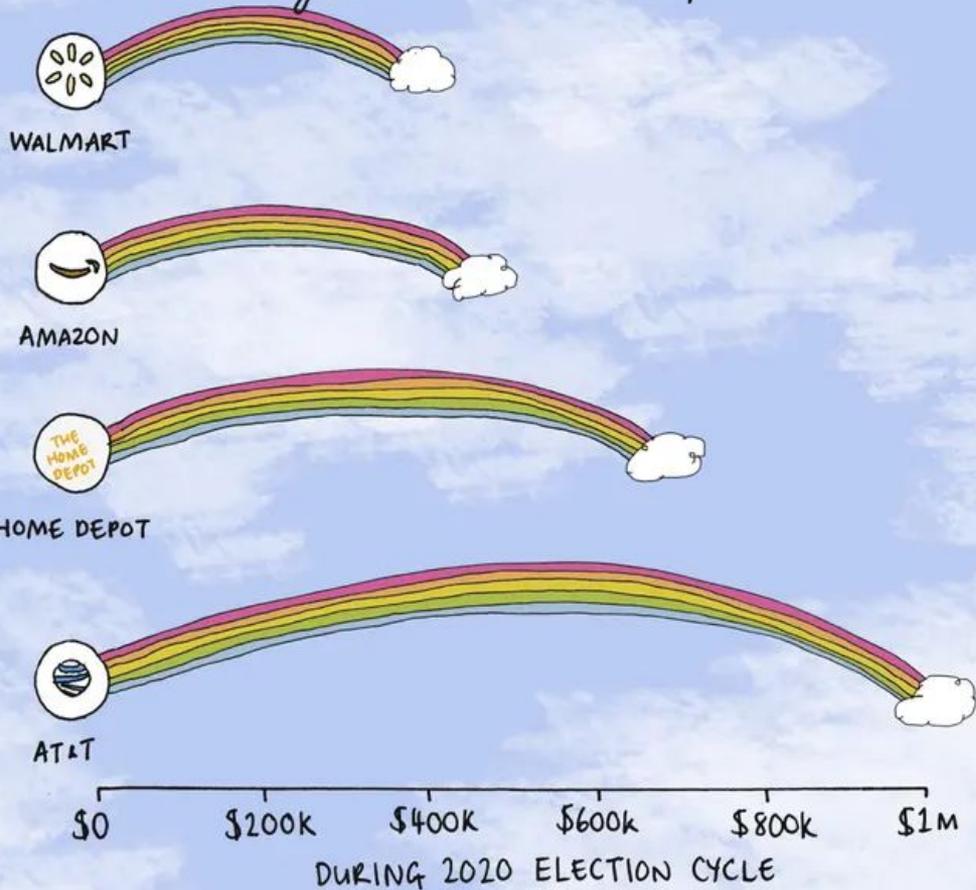


in the time it will take you to read this chart (let's say 30 seconds) an alcohol based disinfectant can deactivate the virus on any surface.

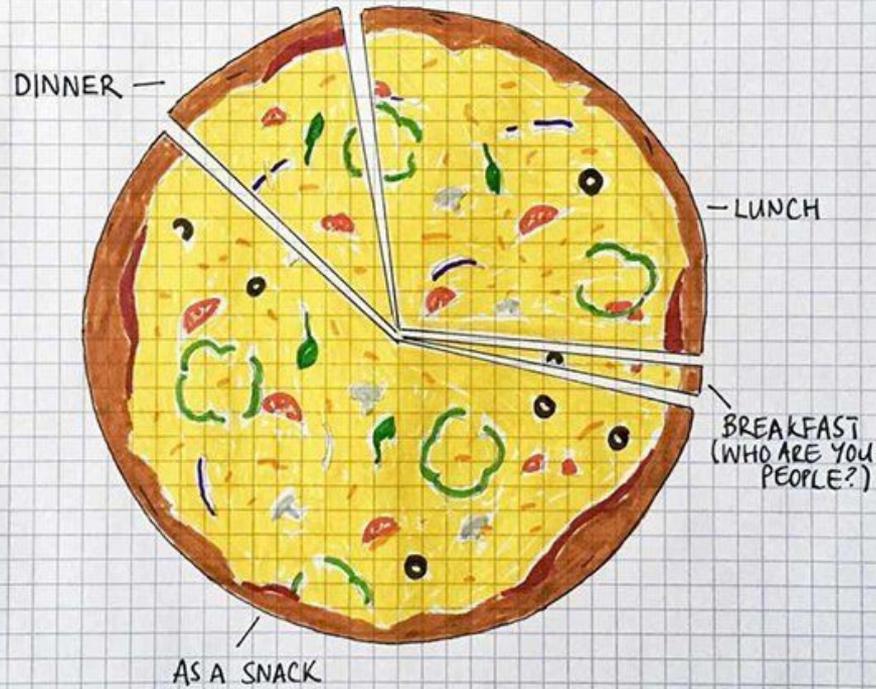
Source: Journal of Hospital Infection, Jan 2020.

Graphic: Mona Chalabi

# Companies that celebrate Pride while donating to anti LGBTQ+ politicians



# When Americans Eat Pizza



# *Project Steps*

1. Find your data set from the teacher provided resources.
2. Document your data - use your sketchbook or a notebook to copy down the statistics (*include sources*)
3. Sketch out your idea - it should somehow reflect the data your are trying to showcase.
4. Start your final. Share updates with the teacher.