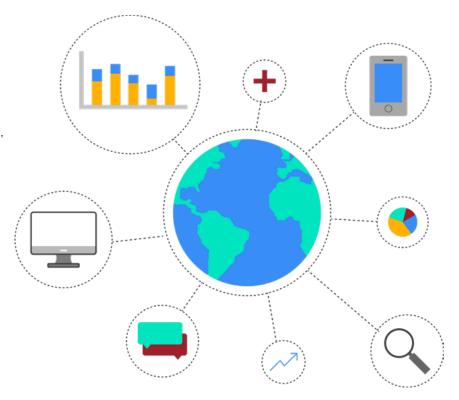






nonprofit, crowdsourced student network seeking to disseminate information surrounding the COVID-19 pandemic; we do this in an effort to combat the current "infodemic" – a trifecta of information overload, inaccurate information, and misleading data visualizations.

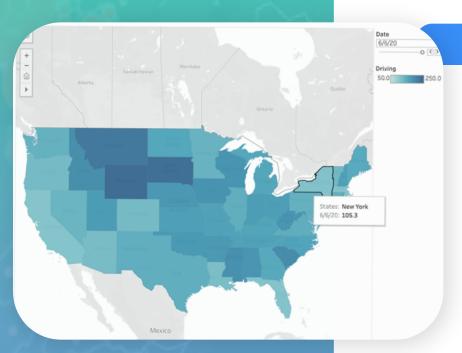
In response to this infodemic, CVT strives to create clear, reliable. and actionable data visualizations for the general public. CVT approaches the "infodemic" by getting students involved in research, forming partnerships with the infodemic's frontline workers, and utilizing media for amplification. CVT provides opportunities to the Coronavirus Visualization Community's (CVC) 1,100+ members, who hail from over 100 universities and live across 20 time zones.



## Our Work

Most students are unable to develop a vaccine for COVID-19 or put a patient on a respirator, so CVT empowers students across the globe to create empirical data visualizations that educate the public on the pandemic's ongoing impact.

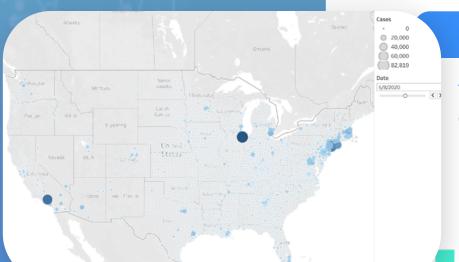
CVT data visualizations have a focus on accessibility and clarity; all data is open-source and publicly available on the CVT website, newsletter, Medium, and social media platforms. CVT data visualizations display information from multiple, often overlooked angles such as climate implications, socioeconomic factors, and societal aspects.



### Apple Daily Mobility Data

### Author: Lucas Chu

Where Numbers are Volume of Direction Requests Relative to Baseline Volume on January 13th, 2020, set to 100.



### Cases and Deaths

### Author: Camden Shultz

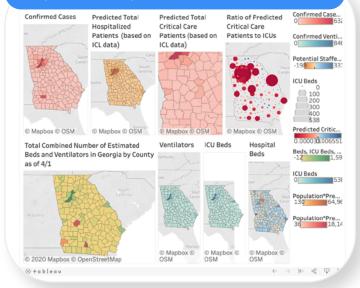
Retrieved from USA Facts (Live Updating)

### Socioeconomic Factors and Coronavirus By Ward in the District of Columbia



Author: Melissa Jones

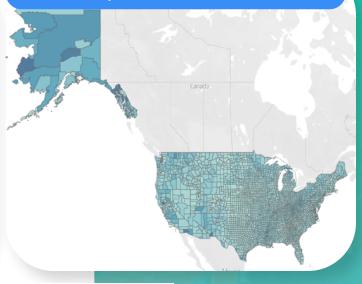
### Coronavirus Cases in Georgia (April 1st Snapshot)



Author: Lucas Chu

CVT is comprised of data scientists, digital analysts, data visualizers, media/ market researchers, and a variety of other specialists who collectively enable CVT to fulfill its mission of battling the infodemic.

### Unemployment Rate by County as of February 20th



Author: Lucas Chu

### Insued Unemployment - Percentage of Labor Force (March 19 - April 9)



Author: Ian Chen

### There are 6 key CVT focus areas under which the majority of our 25+ published projects fall:

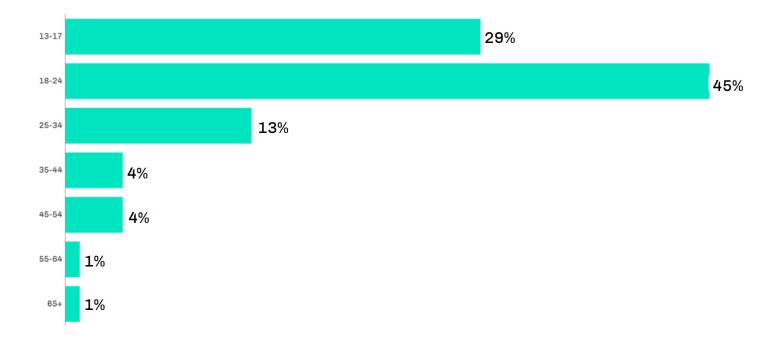
General Visualization Projects Multidisciplinary Projects Correlatory Examinations

**Extension Projects** Software Development **Economic Implications Projects** 

# Social Media Stats

CVT social media platforms help grow the reach of our data visualizations e.g. nearly 1,000 Instagram followers, over 50 posts on Instagram, Twitter, and Facebook, an average of 100 likes per Instagram post, and 387 followers on Linkedin.

## Age Demographic



## Social Media Following



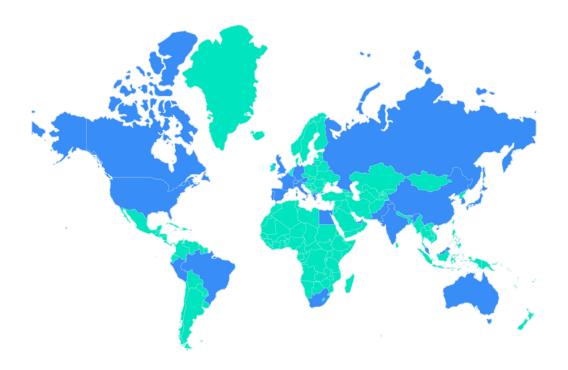


953 Followers

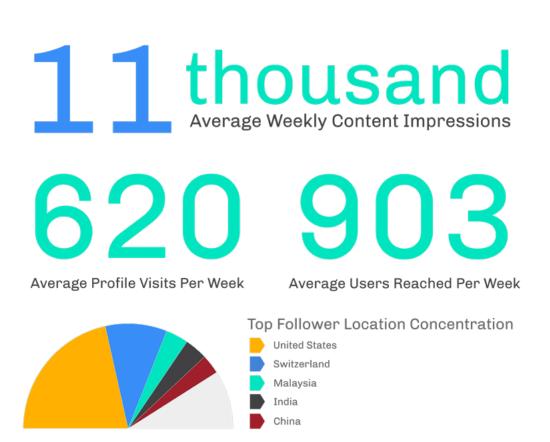




## Global Presence



950+ Followers in 28 Countries



# **Partnerships**

All in all, CVT is engaged in 25+ partnerships with non-profit, academic, and research organizations. Current partners include Harvard Innovation Labs, Harvard Center for Geographic Analysis, MIT Innovation Initiative, Georgia Tech College of Computing, the COVID Foundation, and more. Over 350K articles of PPE have been donated through CVT's partnership with Supplycrate. Together, we work toward accomplishing mutual goals like supporting frontline workers.































# How We Work

#### **Onboarding**

Leads: Community Managers





**Videos** 

Community Managers

#### Choice Nº 1: Join Team/Project

Project Leads/Directors: Michelle, Ipseeta, Abishanka





**View Pipeline** Projects

View/Join Teams

#### Choice Nº 2: General Viz. Project

Leads: Kripa, Scott





**Breaking News** + Insights(\*)

Infographics, APIs, More Advanced Modeling



- 1. Provide ideas/suggestions for new members to make postable viz
- 2. Incentives If member creates 2-3 visualizations and has a clear direction + interest in the direction they want to proceed in
- →project planning team

### Support

Lead: Kripa





**Videos** 

Support

### **Slack Workflows**

Lead: Scott





Automation and support requests

Visualization suggestion requests

### **Project Planning**

Lead: Kelly & Varshini

- 1. Goal Help project leads plan and recruit talent for projects, create deliverable schedule, and assign representatives for new projects
- 2. Decide What resources, mentorship, and partnerships will this project need for success

### **Project Planning**

Lead: Kelly & Varshini

- 3. Strategize How do project leads plan to incentivize members and carry out their goals
- 4. Connect Create connections between the Project Leaders & Managing Directors and other recruiting teams, special social media and recruiting.



## Vision for the Future

CVT intends to elevate its impact and grow sustainably as an organization. By September, we aim to supply 50 internships, gain 50,000 followers on social media, onboard 500 CVT members and 5,000 CVC members, obtain \$500,000 in funding, and achieve 5,000,000 data visualization



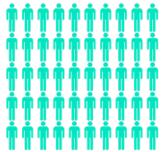


\$500,000









## **Contact Us**

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### **Stay Updated**



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Coronavirus Visualization Team



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### Also find us on:

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Reddit: coronavirus-vis-team

Medium: Coronavirus Visualization Team

