December 2025 sponsor update on Mike Honey's GitHub projects (Published)

Mike-Honey published an update now for

Hi Sponsors!

Here's the December newsletter summarising what I have been up to across my GitHub projects, for my GitHub Sponsors. Your support (no matter how big or small) has helped fund and encourage me in this work.

If you see anything below that piques your interest, please don't hesitate to ask more questions or dig into the interactive dataviz projects yourself.

Please share my work across your networks and encourage others to join you in sponsoring my projects.

Video – 2025 Year in Review

- I made a video combining all the images I produced from my various dataviz projects during 2025, plus some I generated from public dashboards etc. There were over 1,600 to show, so at a pace of one per second it runs for almost an hour!

COVID-19 mRNA Vaccination and 4-Year All-Cause Mortality Among Adults Aged 18 to 59 Years in France

- a mini-project to reproduce and try to improve a table comparing mortality incidence of vaccinated and unvaccinated people by cause of death that was shared in a recent paper.

Dataviz - Humoral immunity paper

- a mini-project to reproduce and improve on the antigenic map shared in a recent paper, and draw attention to it's findings.

Dataviz - Persistent Attenuation of Lymphocyte Subsets After Mass SARS-CoV-2 Infection

- a mini-project to explore the data shared in a recent paper on immune system impacts of COVID, and draw attention to it's findings.

[covid-19-genomes](#)

- Weekly updates of the data from GISAID and Nextclade continued.
- To commemorate the 6th year of the pandemic, I used the map page on this dataviz to make an [animated map showing the early samples shared via GISAID, to January 2020](#).
- BA.3.2.* was nicknamed "Cicada", and I used this dataviz to make [a video of it's long, mostly hidden spread over the last year](#)
- My recent posts feature as References in the [Wikipedia article on BA.3.2](#)
- BA.3.2.* samples continue to be reported from Australia, Germany, South Africa and elsewhere, as it looks increasingly likely to be the next challenger – here's [my latest thread on the Global picture](#).

[sars-cov-2-genomes](#)

- Weekly updates of the data from GISAID and Nextclade continued.

[covid-19-au-vaccinations](#)

- Daily scheduled updates of the data from covidlive.com.au and the associated project scraping the NNDSS data continued
- Weekly updates of the data from ADHAC (Aged Care Metrics) continued
- Monthly updates of the data from ABS (Mortality) continued
- I started including my new analyses of the Aged Care Active Outbreaks data, integrating the data by facility with their location and community setting. Here's my most recent thread in that series.
- I continued a monthly analysis of the record-setting double wave of [Influenza across Australia](#)
- given the continued growth of the influenza wave into late December. I put together a [mid-month update](#)

covid-19-world-vaccinations

- Daily scheduled updates of the data from OWID, the WHO and HMD continued

I shared content and analysis from the above projects across various social media channels:

- Mastodon (Aus.Social): https://aus.social/@mike_honey
- BlueSky: https://bsky.app/profile/mikehoney.bsky.social
- X/Twitter: https://x.com/Mike_Honey
- Insta: https://www.instagram.com/mike_honey__/
- Threads: https://www.threads.net/@mike_honey
- Reddit: https://www.reddit.com/user/mike_honey/submitted/
- YouTube: https://www.youtube.com/channel/UCNeIxLSC010bulYuwDFBaYg/
- TikTok: https://www.tiktok.com/@mike_honey

That's it for last month. I've made a slow start to the year so far, and there's not much new data around. But stay tuned for updates, and thanks again for your support!

Sincere thanks
Mike Honey