

Variant Data Vignette

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Variant Data

Credit for data

Emma B. Hodcroft. 2021. “CoVariants: SARS-CoV-2 Mutations and Variants of Interest.” <https://covariants.org/>

This data is from <https://github.com/hodcroftlab/covariants/tree/master>. It reports the proportion of cases that are each variant every 2 weeks for the state of Wisconsin. Below there are 2 methods the first shows the proportion of each variant all together and the second shows only variants that are over 50% (i.e. the dominant variants)

To see more about each variant look here <https://covariants.org/>. Category refers to the 2 week time period when the data was collected, total_sequences is the total of all variants for that time period, week is the start of the 2-week time period.

wednesday	total	X_2020-04-27	X_2020-05-11	X_2020-05-25	X_2020-06-08	X_2020-06-22	X_2020-06-29	X_2020-07-06	X_2020-07-20	X_2020-07-27	X_2020-08-03	X_2020-08-10	X_2020-08-17	X_2020-08-24	X_2020-08-31	X_2020-09-07	X_2020-09-14	X_2020-09-21	X_2020-09-28	X_2020-10-05	X_2020-10-12	X_2020-10-19	X_2020-10-26	X_2020-11-02	X_2020-11-09	X_2020-11-16	X_2020-11-23	X_2020-11-30	X_2020-12-07	X_2020-12-14	X_2020-12-21	X_2020-12-28	X_2021-01-04	X_2021-01-11	X_2021-01-18	X_2021-01-25	X_2021-02-01	X_2021-02-08	X_2021-02-15	X_2021-02-22	X_2021-02-29	X_2021-03-06	X_2021-03-13	X_2021-03-20	X_2021-03-27	X_2021-04-03	X_2021-04-10	X_2021-04-17	X_2021-04-24	X_2021-05-01	X_2021-05-08	X_2021-05-15	X_2021-05-22	X_2021-05-29	X_2021-06-05	X_2021-06-12	X_2021-06-19	X_2021-06-26	X_2021-07-03	X_2021-07-10	X_2021-07-17	X_2021-07-24	X_2021-07-31	X_2021-08-07	X_2021-08-14	X_2021-08-21	X_2021-08-28	X_2021-09-04	X_2021-09-11	X_2021-09-18	X_2021-09-25	X_2021-10-02	X_2021-10-09	X_2021-10-16	X_2021-10-23	X_2021-10-30	X_2021-11-06	X_2021-11-13	X_2021-11-20	X_2021-11-27	X_2021-12-04	X_2021-12-11	X_2021-12-18	X_2021-12-25	X_2022-01-01	X_2022-01-08	X_2022-01-15	X_2022-01-22	X_2022-01-29	X_2022-02-05	X_2022-02-12	X_2022-02-19	X_2022-02-26	X_2022-03-05	X_2022-03-12	X_2022-03-19	X_2022-03-26	X_2022-04-02	X_2022-04-09	X_2022-04-16	X_2022-04-23	X_2022-04-30	X_2022-05-07	X_2022-05-14	X_2022-05-21	X_2022-05-28	X_2022-06-04	X_2022-06-11	X_2022-06-18	X_2022-06-25	X_2022-07-02	X_2022-07-09	X_2022-07-16	X_2022-07-23	X_2022-07-30	X_2022-08-06	X_2022-08-13	X_2022-08-20	X_2022-08-27	X_2022-09-03	X_2022-09-10	X_2022-09-17	X_2022-09-24	X_2022-10-01	X_2022-10-08	X_2022-10-15	X_2022-10-22	X_2022-10-29	X_2022-11-05	X_2022-11-12	X_2022-11-19	X_2022-11-26	X_2022-12-03	X_2022-12-10	X_2022-12-17	X_2022-12-24	X_2022-12-31	X_2023-01-07	X_2023-01-14	X_2023-01-21	X_2023-01-28	X_2023-02-04	X_2023-02-11	X_2023-02-18	X_2023-02-25	X_2023-03-04	X_2023-03-11	X_2023-03-18	X_2023-03-25	X_2023-04-01	X_2023-04-08	X_2023-04-15	X_2023-04-22	X_2023-04-29	X_2023-05-06	X_2023-05-13	X_2023-05-20	X_2023-05-27	X_2023-06-03	X_2023-06-10	X_2023-06-17	X_2023-06-24	X_2023-07-01	X_2023-07-08	X_2023-07-15	X_2023-07-22	X_2023-07-29	X_2023-08-05	X_2023-08-12	X_2023-08-19	X_2023-08-26	X_2023-09-02	X_2023-09-09	X_2023-09-16	X_2023-09-23	X_2023-09-30	X_2023-10-07	X_2023-10-14	X_2023-10-21	X_2023-10-28	X_2023-11-04	X_2023-11-11	X_2023-11-18	X_2023-11-25	X_2023-12-02	X_2023-12-09	X_2023-12-16	X_2023-12-23	X_2023-12-30	X_2024-01-06	X_2024-01-13	X_2024-01-20	X_2024-01-27	X_2024-02-03	X_2024-02-10	X_2024-02-17	X_2024-02-24	X_2024-03-02	X_2024-03-09	X_2024-03-16	X_2024-03-23	X_2024-03-30	X_2024-04-06	X_2024-04-13	X_2024-04-20	X_2024-04-27	X_2024-05-04	X_2024-05-11	X_2024-05-18	X_2024-05-25	X_2024-06-01	X_2024-06-08	X_2024-06-15	X_2024-06-22	X_2024-06-29	X_2024-07-06	X_2024-07-13	X_2024-07-20	X_2024-07-27	X_2024-08-03	X_2024-08-10	X_2024-08-17	X_2024-08-24	X_2024-08-31	X_2024-09-07	X_2024-09-14	X_2024-09-21	X_2024-09-28	X_2024-10-05	X_2024-10-12	X_2024-10-19	X_2024-10-26	X_2024-11-02	X_2024-11-09	X_2024-11-16	X_2024-11-23	X_2024-11-30	X_2024-12-07	X_2024-12-14	X_2024-12-21	X_2024-12-28	X_2025-01-04	X_2025-01-11	X_2025-01-18	X_2025-01-25	X_2025-02-01	X_2025-02-08	X_2025-02-15	X_2025-02-22	X_2025-02-29	X_2025-03-06	X_2025-03-13	X_2025-03-20	X_2025-03-27	X_2025-04-03	X_2025-04-10	X_2025-04-17	X_2025-04-24	X_2025-05-01	X_2025-05-08	X_2025-05-15	X_2025-05-22	X_2025-05-29	X_2025-06-05	X_2025-06-12	X_2025-06-19	X_2025-06-26	X_2025-07-03	X_2025-07-10	X_2025-07-17	X_2025-07-24	X_2025-07-31	X_2025-08-07	X_2025-08-14	X_2025-08-21	X_2025-08-28	X_2025-09-04	X_2025-09-11	X_2025-09-18	X_2025-09-25	X_2025-10-02	X_2025-10-09	X_2025-10-16	X_2025-10-23	X_2025-10-30	X_2025-11-06	X_2025-11-13	X_2025-11-20	X_2025-11-27	X_2025-12-04	X_2025-12-11	X_2025-12-18	X_2025-12-25	X_2026-01-01	X_2026-01-08	X_2026-01-15	X_2026-01-22	X_2026-01-29	X_2026-02-05	X_2026-02-12	X_2026-02-19	X_2026-02-26	X_2026-03-05	X_2026-03-12	X_2026-03-19	X_2026-03-26	X_2026-04-02	X_2026-04-09	X_2026-04-16	X_2026-04-23	X_2026-04-30	X_2026-05-07	X_2026-05-14	X_2026-05-21	X_2026-05-28	X_2026-06-04	X_2026-06-11	X_2026-06-18	X_2026-06-25	X_2026-07-02	X_2026-07-09	X_2026-07-16	X_2026-07-23	X_2026-07-30	X_2026-08-06	X_2026-08-13	X_2026-08-20	X_2026-08-27	X_2026-09-03	X_2026-09-10	X_2026-09-17	X_2026-09-24	X_2026-10-01	X_2026-10-08	X_2026-10-15	X_2026-10-22	X_2026-10-29	X_2026-11-05	X_2026-11-12	X_2026-11-19	X_2026-11-26	X_2026-12-03	X_2026-12-10	X_2026-12-17	X_2026-12-24	X_2026-12-31	X_2027-01-07	X_2027-01-14	X_2027-01-21	X_2027-01-28	X_2027-02-04	X_2027-02-11	X_2027-02-18	X_2027-02-25	X_2027-03-04	X_2027-03-11	X_2027-03-18	X_2027-03-25	X_2027-04-01	X_2027-04-08	X_2027-04-15	X_2027-04-22	X_2027-04-29	X_2027-05-06	X_2027-05-13	X_2027-05-20	X_2027-05-27	X_2027-06-03	X_2027-06-10	X_2027-06-17	X_2027-06-24	X_2027-07-01	X_2027-07-08	X_2027-07-15	X_2027-07-22	X_2027-07-29	X_2027-08-05	X_2027-08-12	X_2027-08-19	X_2027-08-26	X_2027-09-02	X_2027-09-09	X_2027-09-16	X_2027-09-23	X_2027-09-30	X_2027-10-07	X_2027-10-14	X_2027-10-21	X_2027-10-28	X_2027-11-04	X_2027-11-11	X_2027-11-18	X_2027-11-25	X_2027-12-02	X_2027-12-09	X_2027-12-16	X_2027-12-23	X_2027-12-30	X_2028-01-06	X_2028-01-13	X_2028-01-20	X_2028-01-27	X_2028-02-03	X_2028-02-10	X_2028-02-17	X_2028-02-24	X_2028-03-02	X_2028-03-09	X_2028-03-16	X_2028-03-23	X_2028-03-30	X_2028-04-06	X_2028-04-13	X_2028-04-20	X_2028-04-27	X_2028-05-04	X_2028-05-11	X_2028-05-18	X_2028-05-25	X_2028-06-01	X_2028-06-08	X_2028-06-15	X_2028-06-22	X_2028-06-29	X_2028-07-06	X_2028-07-13	X_2028-07-20	X_2028-07-27	X_2028-08-03	X_2028-08-10	X_2028-08-17	X_2028-08-24	X_2028-08-31	X_2028-09-07	X_2028-09-14	X_2028-09-21	X_2028-09-28	X_2028-10-05	X_2028-10-12	X_2028-10-19	X_2028-10-26	X_2028-11-02	X_2028-11-09	X_2028-11-16	X_2028-11-23	X_2028-11-30	X_2028-12-07	X_2028-12-14	X_2028-12-21	X_2028-12-28	X_2029-01-04	X_2029-01-11	X_2029-01-18	X_2029-01-25	X_2029-02-01	X_2029-02-08	X_2029-02-15	X_2029-02-22	X_2029-02-29	X_2029-03-06	X_2029-03-13	X_2029-03-20	X_2029-03-27	X_2029-04-03	X_2029-04-10	X_2029-04-17	X_2029-04-24	X_2029-05-01	X_2029-05-08	X_2029-05-15	X_2029-05-22	X_2029-05-29	X_2029-06-05	X_2029-06-12	X_2029-06-19	X_2029-06-26	X_2029-07-03	X_2029-07-10	X_2029-07-17	X_2029-07-24	X_2029-07-31	X_2029-08-07	X_2029-08-14	X_2029-08-21	X_2029-08-28	X_2029-09-04	X_2029-09-11	X_2029-09-18	X_2029-09-25	X_2029-10-02	X_2029-10-09	X_2029-10-16	X_2029-10-23	X_2029-10-30	X_2029-11-06	X_2029-11-13	X_2029-11-20	X_2029-11-27	X_2029-12-04	X_2029-12-11	X_2029-12-18	X_2029-12-25	X_2030-01-01	X_2030-01-08	X_2030-01-15	X_2030-01-22	X_2030-01-29	X_2030-02-05	X_2030-02-12	X_2030-02-19	X_2030-02-26	X_2030-03-05	X_2030-03-12	X_2030-03-19	X_2030-03-26	X_2030-04-02	X_2030-04-09	X_2030-04-16	X_2030-04-23	X_2030-04-30	X_2030-05-07	X_2030-05-14	X_2030-05-21	X_2030-05-28	X_2030-06-04	X_2030-06-11	X_2030-06-18	X_2030-06-25	X_2030-07-02	X_2030-07-09	X_2030-07-16	X_2030-07-23	X_2030-07-30	X_2030-08-06	X_2030-08-13	X_2030-08-20	X_2030-08-27	X_2030-09-03	X_2030-09-10	X_2030-09-17	X_2030-09-24	X_2030-10-01	X_2030-10-08	X_2030-10-15	X_2030-10-22	X_2030-10-29	X_2030-11-05	X_2030-11-12	X_2030-11-19	X_2030-11-26	X_2030-12-03	X_2030-12-10	X_2030-12-17	X_2030-12-24	X_2030-12-31	X_2031-01-07	X_2031-01-14	X_2031-01-21	X_2031-01-28	X_2031-02-04	X_2031-02-11	X_2031-02-18	X_2031-02-25	X_2031-03-04	X_2031-03-11	X_2031-03-18	X_2031-03-25	X_2031-04-01	X_2031-04-08	X_2031-04-15	X_2031-04-22	X_2031-04-29	X_2031-05-06	X_2031-05-13	X_2031-05-20	X_2031-05-27	X_2031-06-03	X_2031-06-10	X_2031-06-17	X_2031-06-24	X_2031-07-01	X_2031-07-08	X_2031-07-15	X_2031-07-22	X_2031-07-29	X_2031-08-05	X_2031-08-12	X_2031-08-19	X_2031-08-26	X_2031-09-02	X_2031-09-09	X_2031-09-16	X_2031-09-23	X_2031-09-30	X_2031-10-07	X_2031-10-14	X_2031-10-21	X_2031-10-28	X_2031-11-04	X_2031-11-11	X_2031-11-18	X_2031-11-25	X_2031-12-02	X_2031-12-09	X_2031-12-16	X_2031-12-23	X_2031-12-30	X_2032-01-06	X_2032-01-13	X_2032-01-20	X_2032-01-27	X_2032-02-03	X_2032-02-10	X_2032-02-17	X_2032-02-24	X_2032-03-02	X_2032-03-09	X_2032-03-16	X_2032-03-23	X_2032-03-30	X_2032-04-06	X_2032-04-13	X_2032-04-20	X_2032-04-27	X_2032-05-04	X_2032-05-11	X_2032-05-18	X_2032-05-25	X_2032-06-01	X_2032-06-08	X_2032-06-15	X_2032-06-22	X_2032-06-29	X_2032-07-06	X_2032-07-13	X_2032-07-20	X_2032-07-27	X_2032-08-03	X_2032-08-10	X_2032-08-17	X_2032-08-24	X_2032-08-31	X_2032-09-07	X_2032-09-14	X_2032-09-21	X_2032-09-28	X_2032-10-05	X_2032-10-12	X_2032-10-19	X_2032-10-26	X_2032-11-02	X_2032-11-09	X_2032-11-16	X_2032-11-23	X_2032-11-30	X_2032-12-07	X_2032-12-14	X_2032-12-21	X_2032-12-28	X_2033-01-04	X_2033-01-11	X_2033-01-18	X_2033-01-25	X_2033-02-01	X_2033-02-08	X_2033-02-15	X_2033-02-22	X_2033-02-29	X_2033-03-06	X_2033-03-13	X_2033-03-20	X_2033-03-27	X_2033-04-03	X_2033-04-10	X_2033-04-17	X_2033-04-24	X_2033-05-01	X_2033-05-08	X_2033-05-15	X_2033-05-22	X_2033-05-29	X_2033-06-05	X_2033-06-12	X_2033-06-19	X_2033-06-26	X_2033-07-03	X_2033-07-10	X_2033-07-17	X_2033-07-24	X_2033-07-31	X_2033-08-07	X_2033-08-14	X_2033-08-21	X_2033-08-28	X_2033-09-04	X_2033-09-11	X_2033-09-18	X_2033-09-25	X_2033-10-02	X_2033-10-09	X_2033-10-16	X_2033-10-23	X_2033-10-30	X_2033-11-06	X_2033-11-13	X_2033-11-20	X_2033-11-27	X_2033-12-04	X_2033-12-11	X_2033-12-18	X_2033-12-25	X_2034-01-01	X_2034-01-08	X_2034-01-15	X_2034-01-22	X_2034-01-29	X_2034-02-05	X_2034-02-12	X_2034-02-19	X_2034-02-26	X_2034-03-05	X_2034-03-12	X_2034-03-19	X_2034-03-26	X_2034-04-02	X_2034-04-09	X_2034-04-16	X_2034-04-23	X_2034-04-30	X_2034-05-07	X_2034-05-14	X_2034-05-21	X_2034-05-28	X_2034-06-04	X_2034-06-11	X_2034-06-18	X_2034-06-25	X_2034-07-02	X_2034-07-09
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All variants by percentage of cases reported



