

## COVID-19 Variant Update – More Resources & Links

*Red indicates links that may be particularly helpful*

### Public Health Authorities:

**GISAID – Global Variants – Interactive (includes Delta B.1.617):**

<https://www.gisaid.org/hcov19-variants/>

**CDC – COVID Data Tracker Home Page – Comprehensive and Interactive:**

[https://covid.cdc.gov/covid-data-tracker/?CDC\\_AA\\_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fcases-updates%2Fvariant-surveillance%2Fgenomic-surveillance-dashboard.html#datatracker-home](https://covid.cdc.gov/covid-data-tracker/?CDC_AA_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fcases-updates%2Fvariant-surveillance%2Fgenomic-surveillance-dashboard.html#datatracker-home)

**CDC – COVID-19 Variants Index Page with Links to Specific Information:**

<https://www.cdc.gov/coronavirus/2019-ncov/variants/index.html>

**WHO – Variants Update – Week Ending 6/15/21 (click on 'Download' to see data):**

<https://www.who.int/publications/m/item/weekly-epidemiological-update-on-covid-19---15-june-2021>

**CDC—COVID Data Tracker – Variant Proportions Interactive (CDC Is Updating Site):**

<https://covid.cdc.gov/covid-data-tracker/#variant-proportions>

**CDC Science Brief - Emerging SARS-CoV-2 Variants (1/28/21):**

<https://www.cdc.gov/coronavirus/2019-ncov/science/science-briefs/scientific-brief-emerging-variants.html>

**Health Canada – COVID Variants of Concern – Info Reported as of 6/15/21:**

<https://health-infobase.canada.ca/covid-19/epidemiological-summary-covid-19-cases.html#VOC>

**CDC – Travel Notices for COVID-19 – India:**

<https://wwwnc.cdc.gov/travel/notices/covid-2/coronavirus-india>

**CDC – Travel Notices for COVID-19 – All Countries:**

<https://wwwnc.cdc.gov/travel/noticescovid19>

### Medical & Science Media:

**CIDRAP – US Delta Variant Cases Now 10% of All COVID Cases:**

<https://www.cidrap.umn.edu/news-perspective/2021/06/cdc-delta-variant-now-10-us-covid-19-cases>

**CIDRAP – COVID-19 Total World Cases Higher So Far in 2021 than All of 2020:**

<https://www.cidrap.umn.edu/news-perspective/2021/06/global-covid-deaths-2021-have-topped-all-last-years>

**CIDRAP – High Vaccination Rate May Protect Those Unvaccinated or Immunocompetent:**

<https://www.cidrap.umn.edu/news-perspective/2021/06/high-covid-vaccine-uptake-may-protect-unvaccinated>

**Medscape – Delta Variant Increases Hospitalizations but Vaccines Do Protect:**

<https://www.medscape.com/viewarticle/953010?src=mkcovidupdate210615MSCPEDIT&uac=369824CZ&impID=3444415&faf=1>

**Nature – Pfizer/BioNTech Vaccine Neutralized Delta (B.1.167.2) Variant & Others (Abstract):** <https://www.nature.com/articles/s41586-021-03693-y>

Print & Electronic Media (often by Medical/Science Professionals/Reporters)

**CNN-- CDC Now Calls Coronavirus Delta Variant a 'Variant of Concern':**

[https://us.cnn.com/2021/06/15/health/delta-variant-of-concern-cdc-coronavirus/index.html?cid=external-feeds\\_iluminar\\_newsbreak](https://us.cnn.com/2021/06/15/health/delta-variant-of-concern-cdc-coronavirus/index.html?cid=external-feeds_iluminar_newsbreak)

**The Washington Post – What We Know About the Highly Infectious Coronavirus Delta Variant:**

<https://www.washingtonpost.com/world/2021/06/07/delta-variant-britain-reopening/>

**CBC – Canadian COVID-19 Outbreak in Hospital in Calgary amongst Vaccinated:**

<https://www.cbc.ca/news/canada/calgary/foothills-delta-variant-outbreak-calgary-covid-1.6063802>

**New York Times – Good Morning Report – an Update on the Delta Variant:**

<https://www.nytimes.com/2021/06/14/briefing/covid-and-the-delta-variant.html>

**AXIOS – States with Low Vaccine Rates See Drop in COVID but It Might Not Last:**

<https://www.axios.com/states-covid-cases-drop-temporary-438f806c-f93f-4f6c-a7ef-aba2088800ab.html>

**CNN – A Dangerous COVID Variant on the Rise Could Cause Outbreaks:**

<https://www.cnn.com/2021/06/14/health/us-coronavirus-monday/index.html>

**CNN – US Surgeon General Warns Unvaccinated People at Risk for Potentially More Dangerous COVID Variant (also contains audio):**

<https://www.cnn.com/2021/06/10/health/us-coronavirus-thursday/index.html>

**Washington Post – What We Know about the Highly Infectious Delta Variant:**

<https://www.washingtonpost.com/world/2021/06/07/delta-variant-britain-reopening/>

**Time – Delta Variant May Soon Become the Dominant COVID Strain – Here's What You Need to Know:** <https://time.com/6073345/delta-variant-covid-19/>

**CNN – Opinion from David Holtgrave, PhD - Delta Variant Poses a Threat to Our Return to 'Normal':**

<https://www.cnn.com/2021/06/10/opinions/covid-19-delta-variant-us-holtgrave/index.html>

**The Atlantic – Public Health Approach to COVID Pandemic Shifted:**

<https://www.theatlantic.com/ideas/archive/2021/06/public-health-vaccine-covid-19-calculus-has-changed/619180/>

**Nature – 6 Months of COVID Vaccines – What 1.7 Billion Doses Have Taught Scientists:**

<https://media.nature.com/original/magazine-assets/d41586-021-01505-x/d41586-021-01505-x.pdf>