## Tracking a few SARS-CoV-2 mutations of interest

## David Meyer

dmm@{1-4-5.net,uoregon.edu}

Last update: January 15, 2021

B.1.1.7 20B/501Y.V1	$\begin{array}{c} {\rm B.1.351} \\ {\rm 20C/501Y.V2} \end{array}$	P.1 20J/501Y.V3
-	S:K417N	S:K417T
-	S:E484K	S:E484K
S:N501Y	S:N501Y	S:N501Y
S:P681H	-	-
del:69-70	-	_
Orf8:Q27*	-	_

Table 1: Mutations of interest found in current SARS-CoV-2 variants [1, 2, 3]

## References

- [1] Investigation of novel sars-cov-2 variant (variant of concern 202012/01). https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/947048/Technical\_Briefing\_VOC\_SH\_NJL2\_SH2.pdf, 2021. [Online; accessed 15-January-2021].
- [2] Nextstrain: Real-time tracking of pathogen evolution. https://nextstrain.org, 2021. [Online; accessed 14-January-2021].
- [3] Sars-cov-2 lineages. https://cov-lineages.org, 2021. [Online; accessed 14-January-2021].