

Supplementary Figure 7. Schematic diagram of the workflow used to produce the data analyzed in the study. Only those steps of the VEO variant calling pipeline (github.com/enasequence/covid-sequence-analysis-workflow) and features of the COVID-19 Data Portal (https://www.covid19dataportal.org/) are shown that are relevant to the current analysis. More details on both can be found in Rahman et al. (2023). For the CoVEO database, only those tables and fields are displayed that were queried during data processing. Queries, codes, data files and visualizations are uploaded to the csabaiBio/SARSCoV2-coinf github repository. Postgres, PostgreSQL and the Slonik Logo are trademarks or registered trademarks of the PostgreSQL Community Association of Canada and used with their permission.

