

1 Supplementary Data

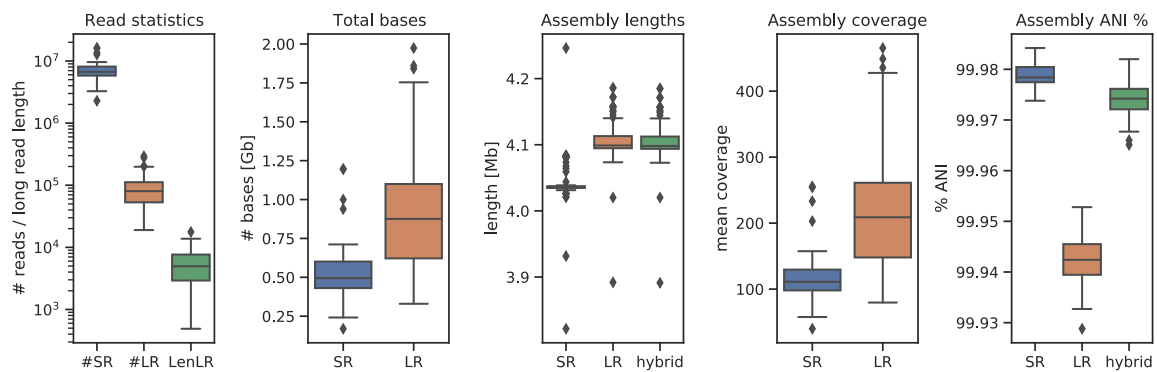


Figure 1: General statistics for sequencing data and assemblies. We sequenced 82 isolates of *V. cholerae* and performed individual assemblies with CholerAegon. ANI was determined against *V. cholerae* O1 biovar El Tor str. N16961, accession NC_002505.1. We excluded 3 isolates (Iso02538, Iso02539, Iso02583) from the ANI % boxplot, as these were found to represent a different serotype (NO O1 NO O139). SR – short reads; LR – long reads; LenLR – mean length of long reads; ANI – average nucleotide identity.