Ratio of N by lineage KP.3.1.1 MC.13 MC.21.1 0.15 0.05 Ratio of N (N_amplicon/N_consensus) qc_status \times fail pass lineage XEC XEC.4 KP.3.1.1 MC.13 MC.21.1 XEC XEC.4 0.15 0.05 Amplicon