

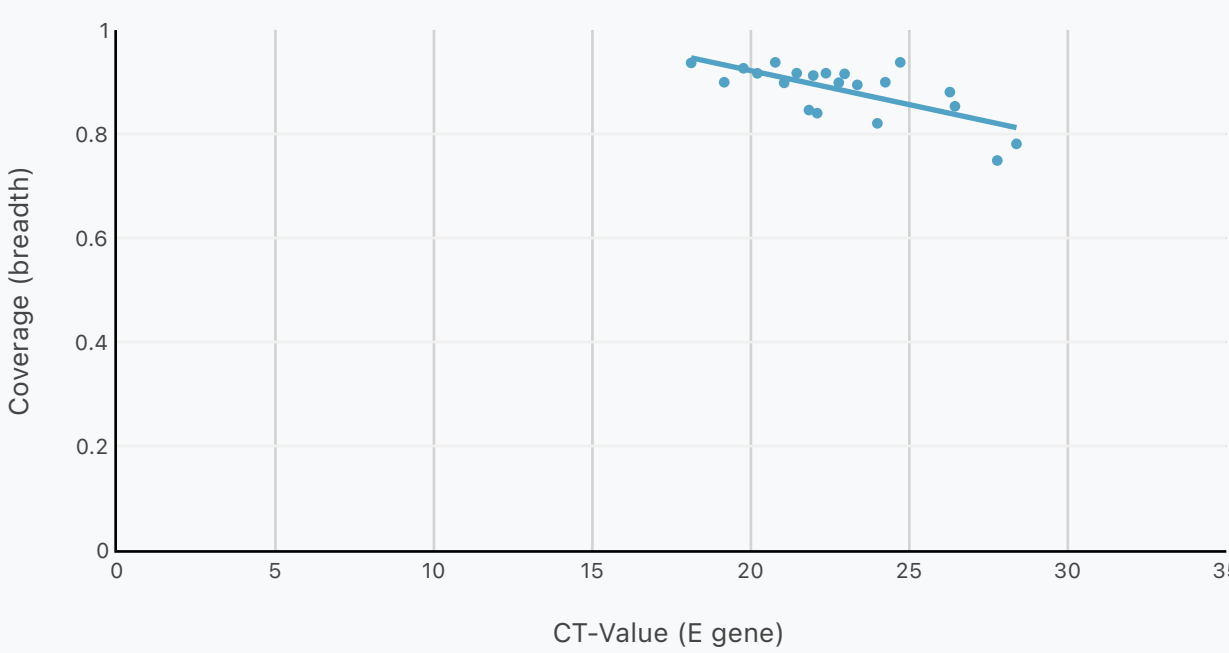
Summary of run238

In run238, a total of **24** samples from **Kilifi, and Kiambu** were processed. **21 (88%)** were successfully sequenced. Of the sequenced, **21 (100%)** met the coverage threshold of >70%. The proportion of Ns ranged between **6 - 24%**

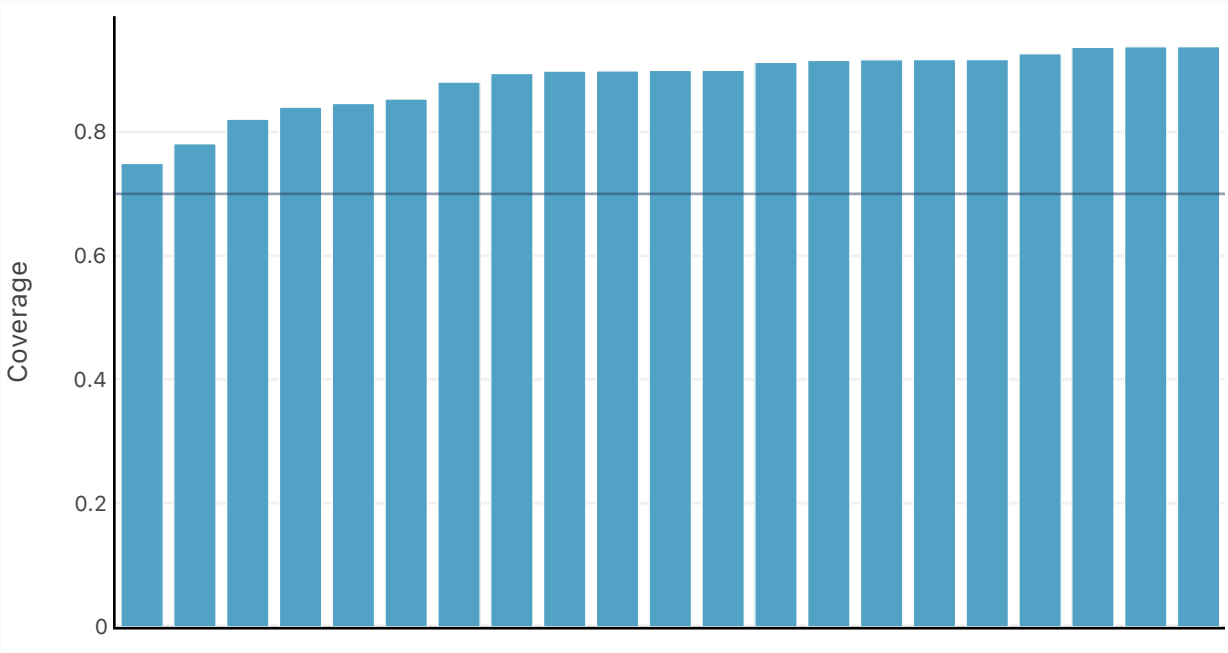
Sample Summary

Facility	Date_colle...	Samples	Sequenced
Kiambu	May-23	19	18
Kilifi	May-23	5	3
Total		24	21

Correlation for CT vs Sequence Coverage

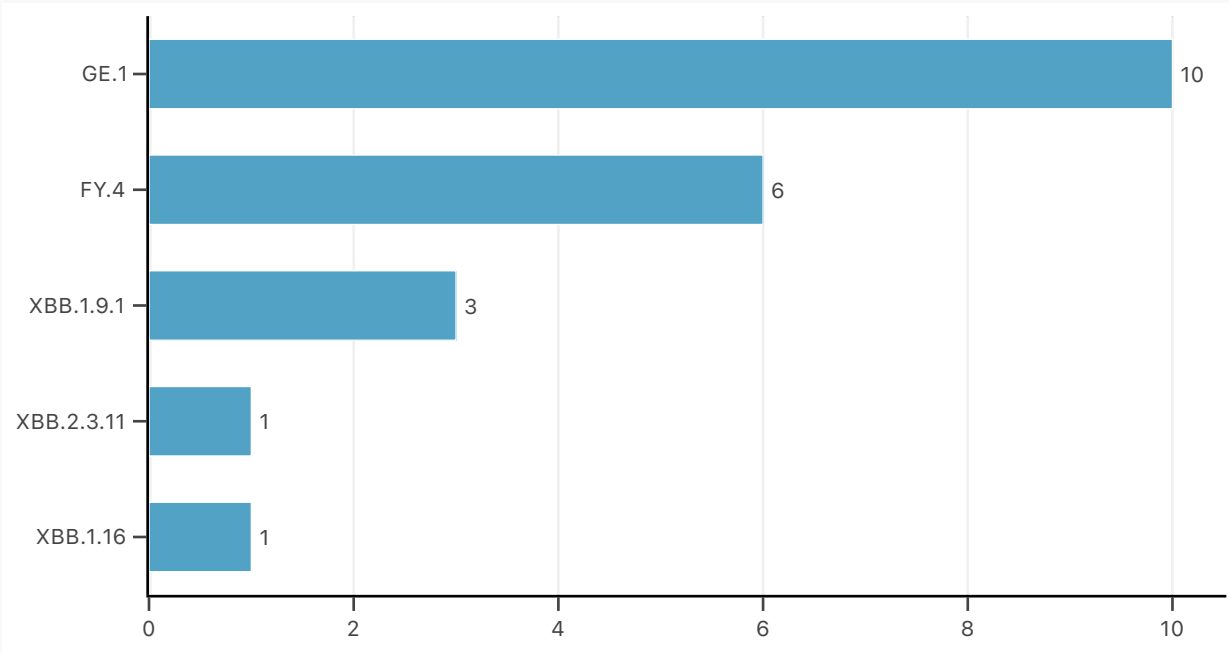


Sequence Coverage



Sequences >70% coverage get submitted to GISAID. For this run, only **21** sequences passed the QC test.

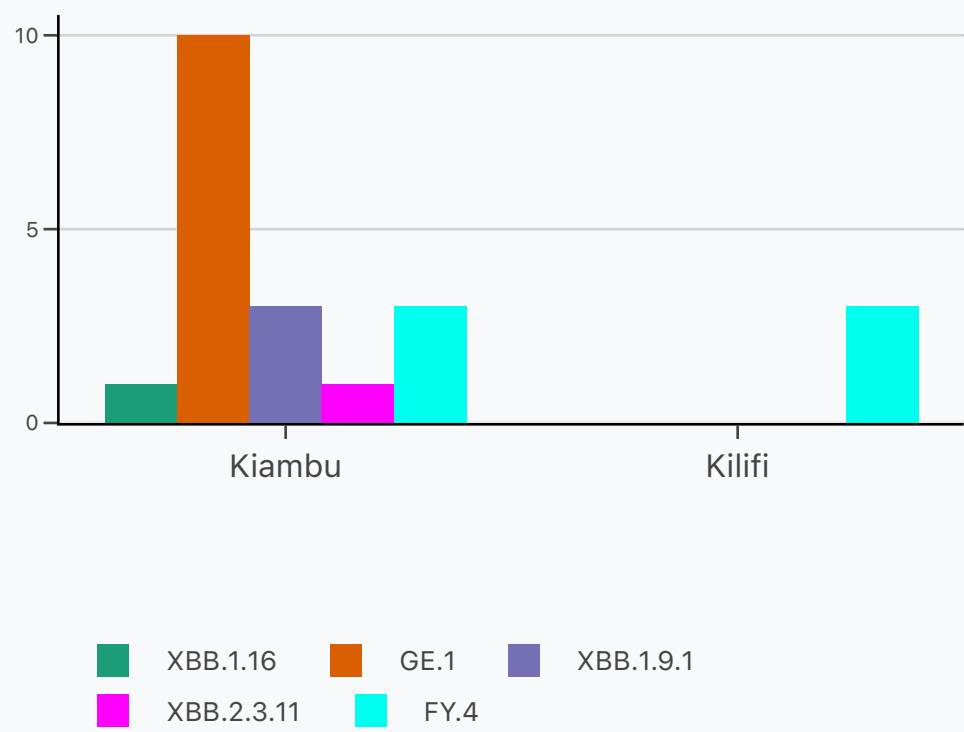
Variant Frequency



Unassigned sequences - **0**

This run was dominated by the **GE.1 (47%)**, which was first seen on mid May 23. **FY.4** still observed at **28%**

Variants by Site



Variant Distribution in Kenya: January - May 2023

