* Is the mean rate in the ucld, rlc, and that of the strict what we expect? Can you compare them to what we estimated here <https://academic.oup.com/ve/article/6/2/veaa061/5894560>?

The mean rate in the paper is 1.1x10-3 = 0.0011 subs/site/year

Strict: 1.0x10-3 = 0.001

Ucln: 1.74x10-3 = 0.00174

RLC: 1.17x10-3 = 0.00117

* The RLC seems to have around 5 rates, does the ucld also support a relaxed, over a strict clock, according to the coefficient of rate variation?

Coefficient of rate variation = 1.258 (>1), supports a relaxed clock

* What are the TMRCAs for both lineages? I expect B.1.1.7 to have emerged around September

Latest sample 20 October 2020