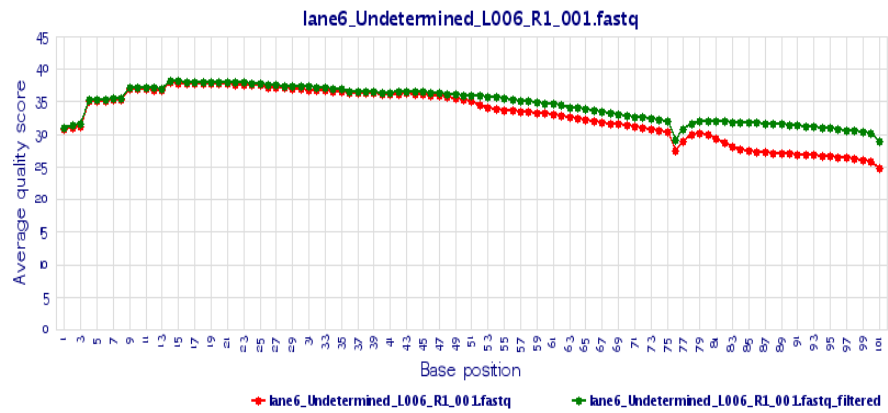
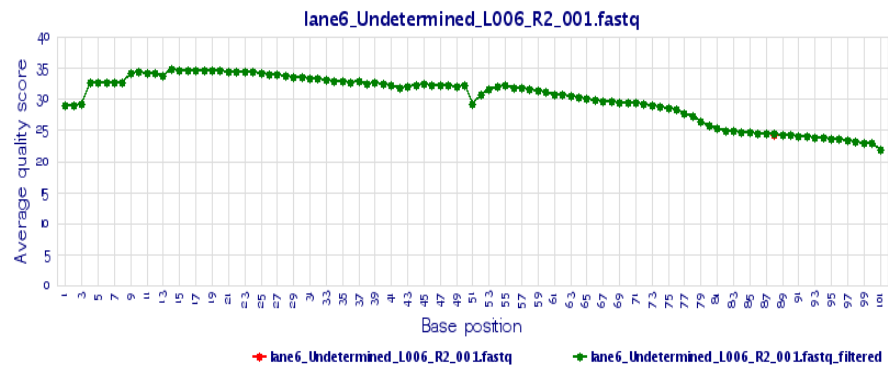


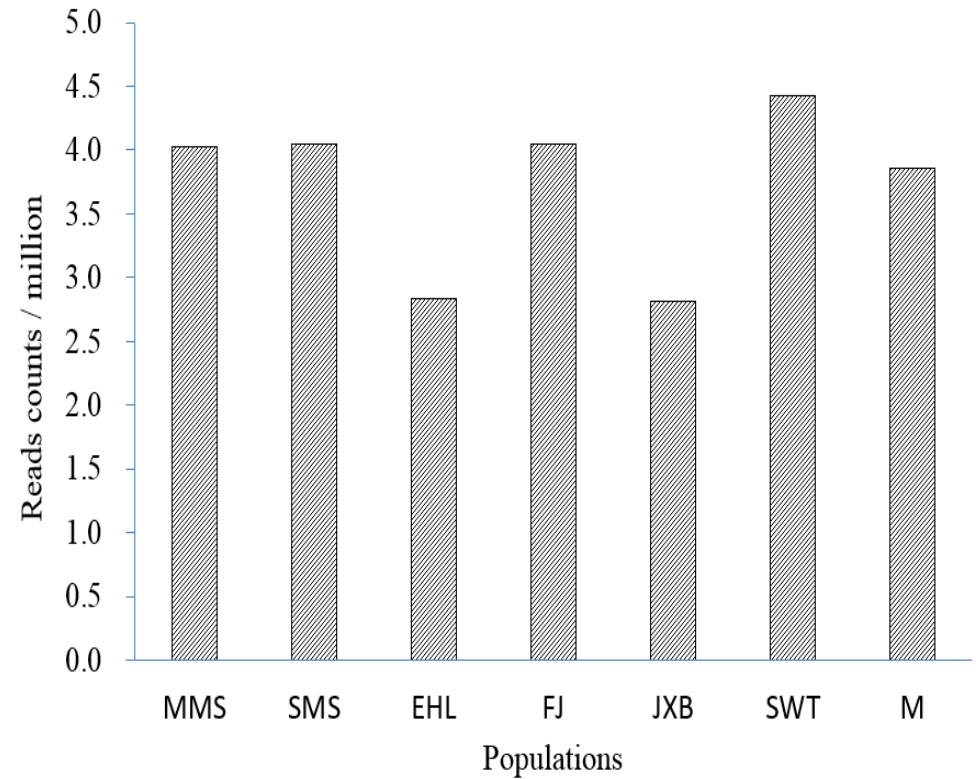
Figure S1 Sequencing data summary: (a) sequencing quality of the raw and filtered reads from R1 (5'), (b) sequencing quality of raw and filtered reads from R2 (3'), (c) distribution of the average good reads for individuals within a population.



(a)



(b)



(c)