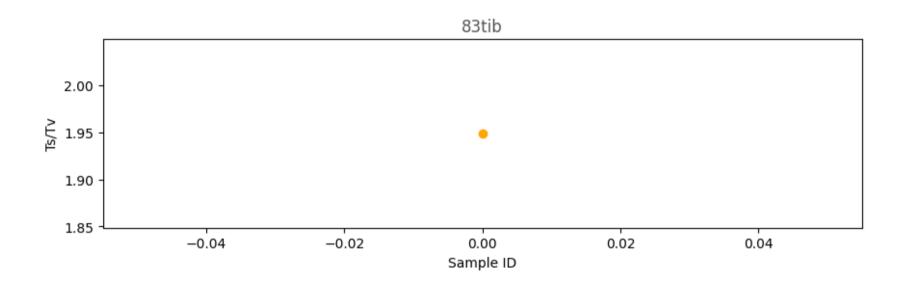
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
83tib	4,141,531	1.95	1.95	967,825	-	0	0		
* frameshift ratio: out/(out+in)									

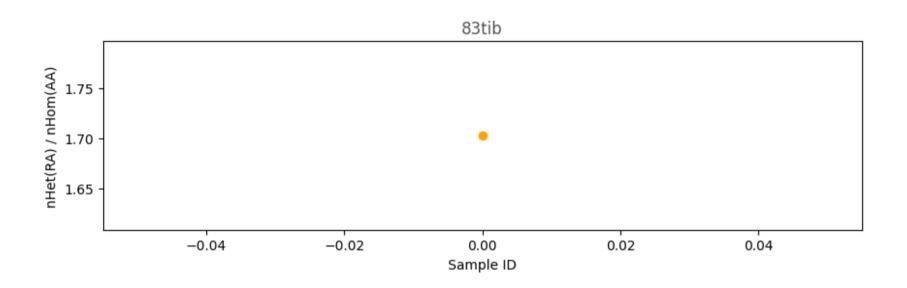
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
83tib	63.0%	1.92	67.8%	103,218	1,893

- 83tib .. /ngc/projects2/gm/data/archive/2022/variants/snv/83tibedem-103794075569-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00374-211019_A01411_BHHHY3DSX2-EXT_LAB KA_NGCWGS-NGCWGS00273_21RKG021429x01_snv_germline_raw.haplotype_caller.vcf.gz

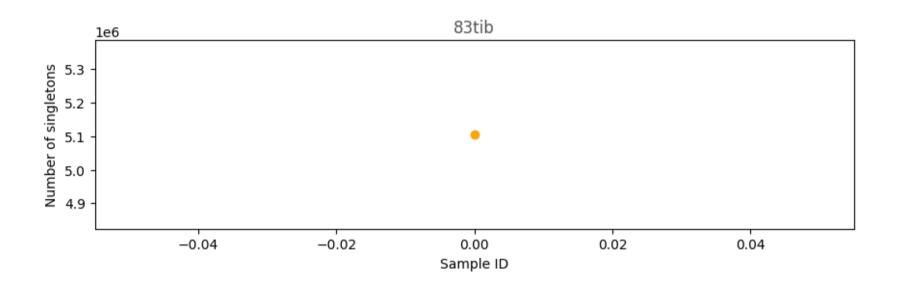
Ts/Tv by sample



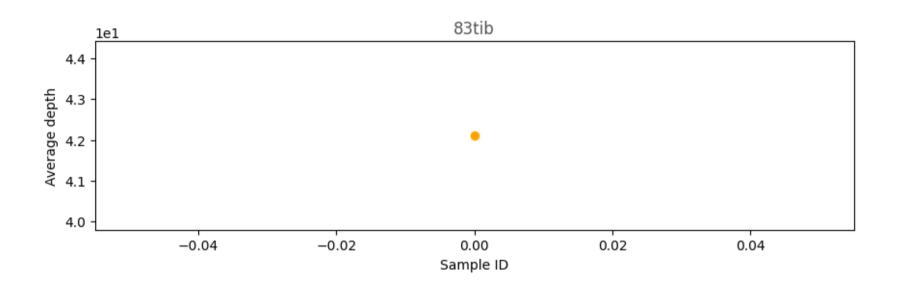
Hets vs non-ref Homs by sample



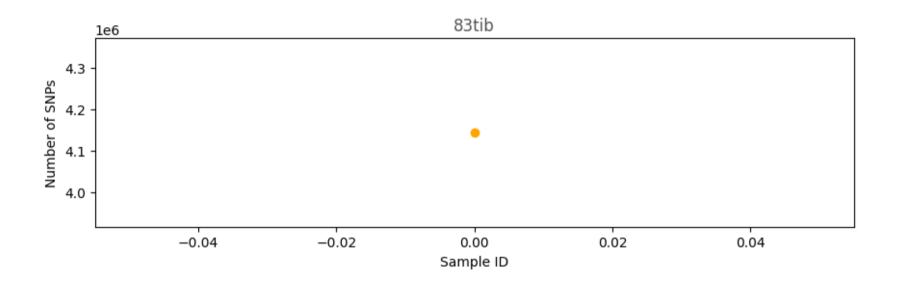
Singletons by sample (hets and homs)



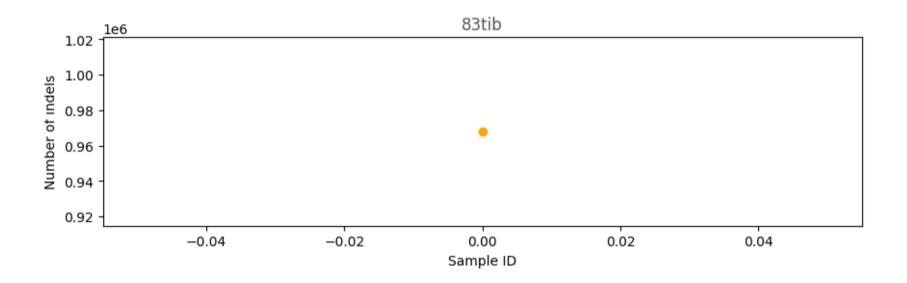
Average depth by sample



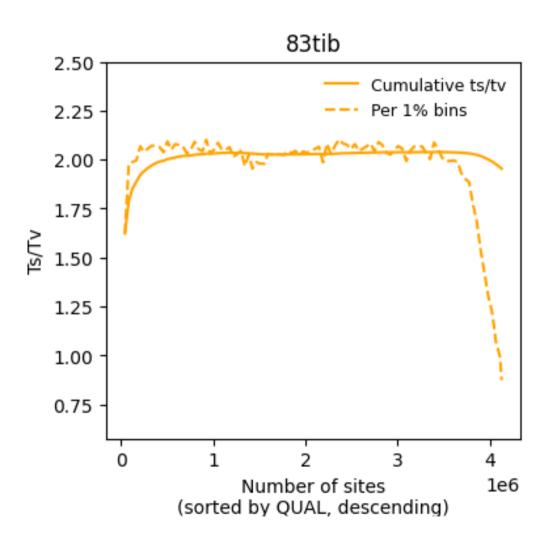
Number of SNPs by sample



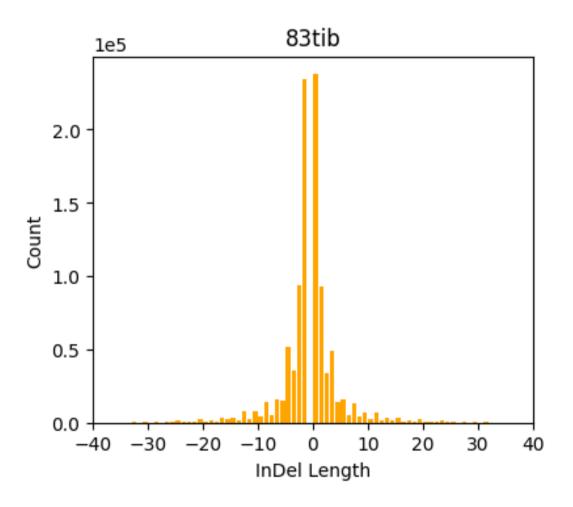
Number of indels by sample



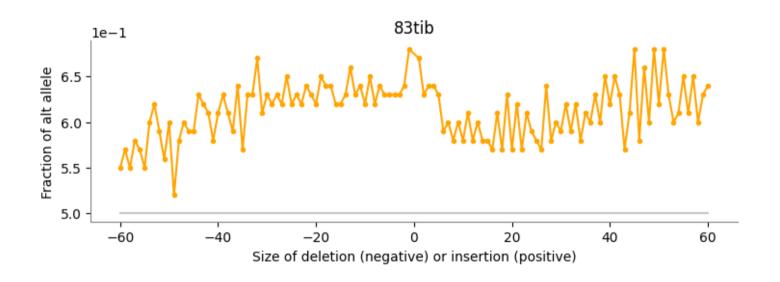
Ts/Tv stratified by QUAL



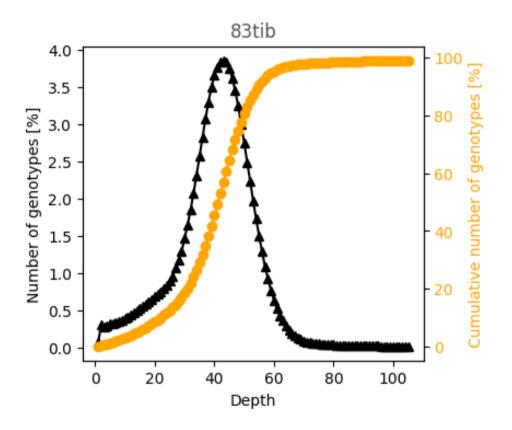
Indel distribution



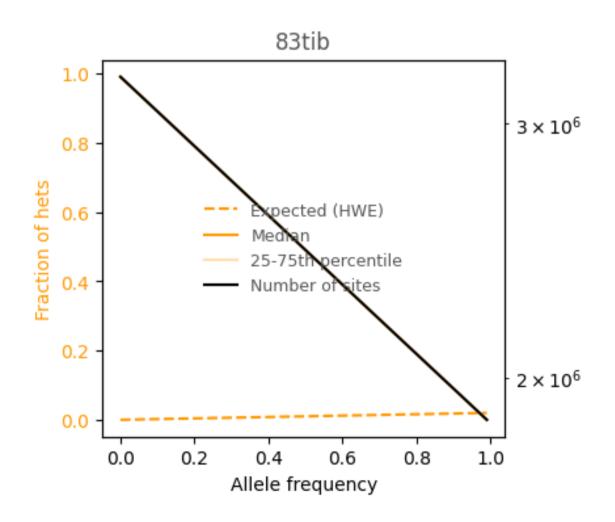
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

