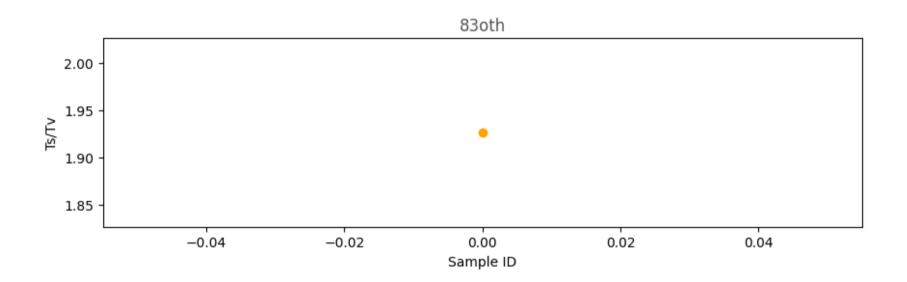
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
83oth	4,121,987	1.93	1.93	961,594	1	0	0		
* frameshift ratio: out/(out+in)									

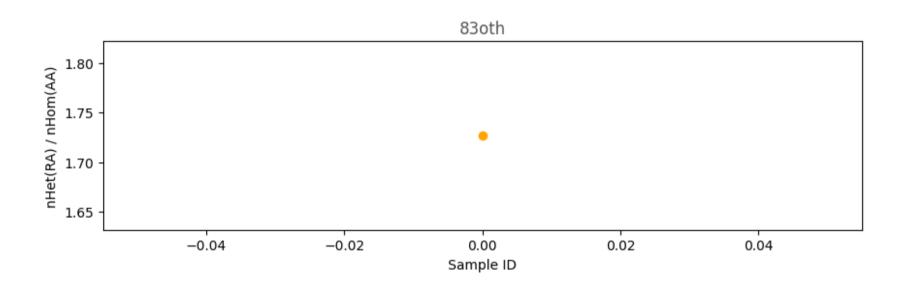
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
83oth	63.3%	1.90	68.6%	103,727	2,060

- 83oth .. /ngc/projects2/gm/data/archive/2022/variants/snv/83othirbf-103902867214-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01144-220824_A01961_AHMW7KDSX3-EXT_LAB KA_NGCWGS-NGCWGS04895_22RKG002292x01_snv_germline_raw.haplotype_caller.vcf.gz

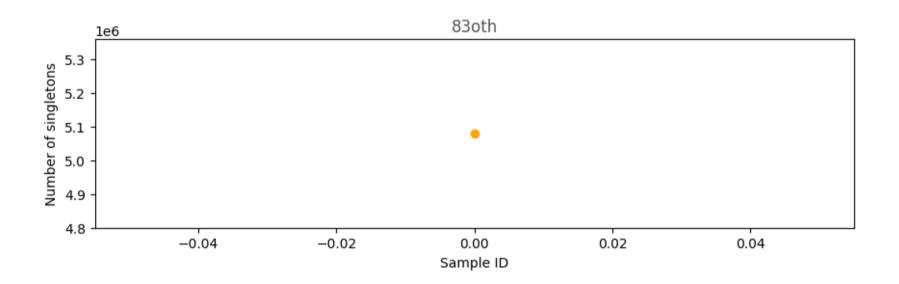
Ts/Tv by sample



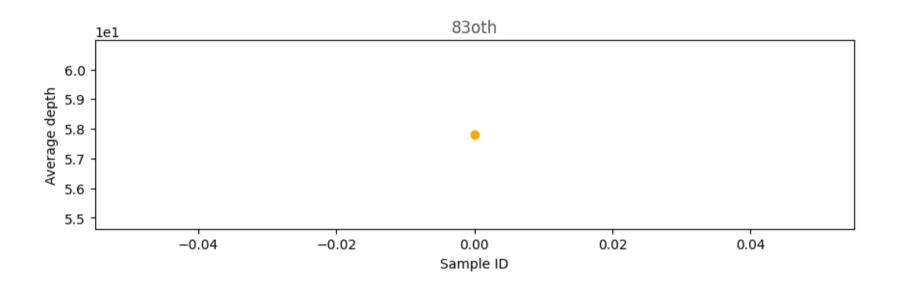
Hets vs non-ref Homs by sample



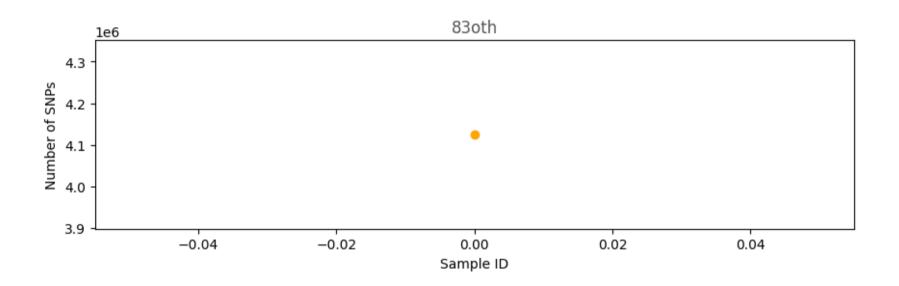
Singletons by sample (hets and homs)



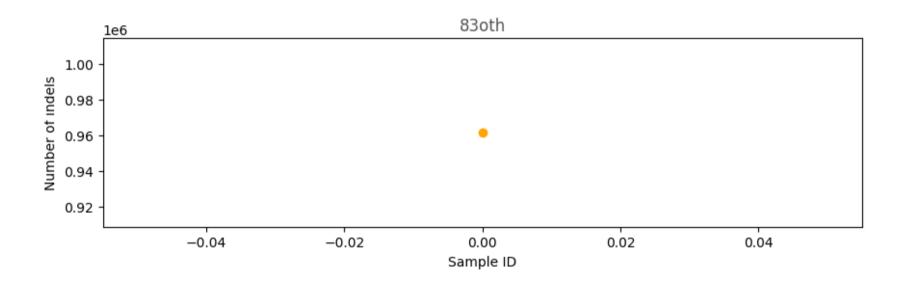
Average depth by sample



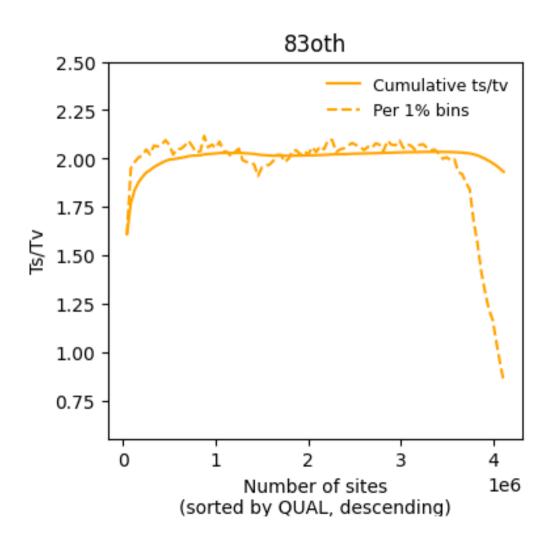
Number of SNPs by sample



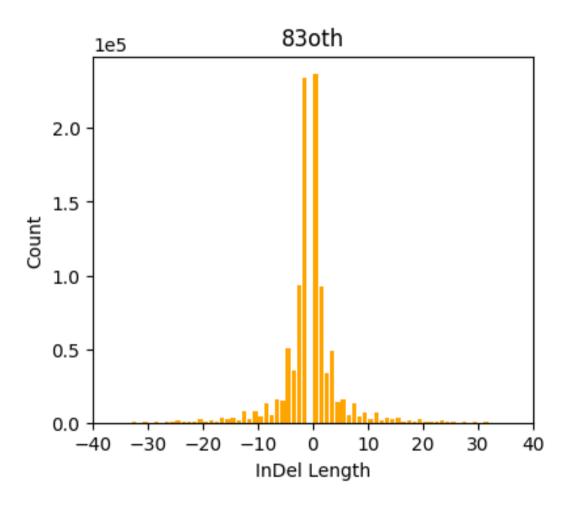
Number of indels by sample



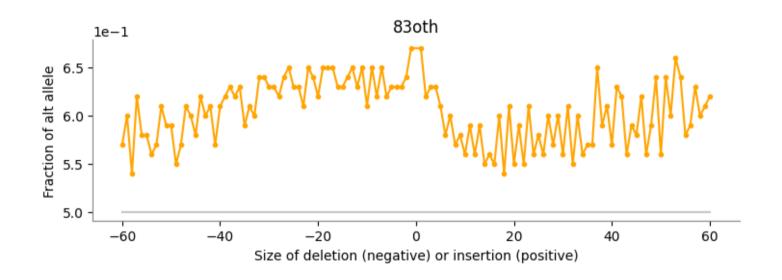
Ts/Tv stratified by QUAL



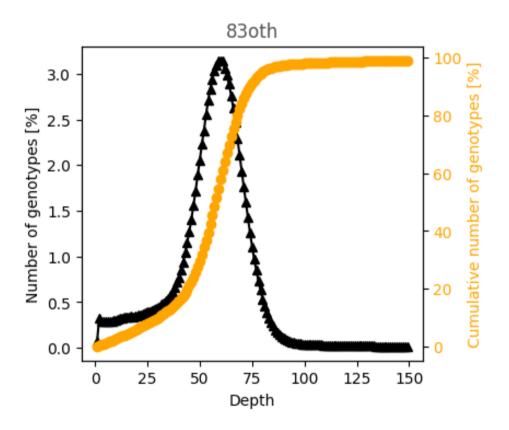
Indel distribution



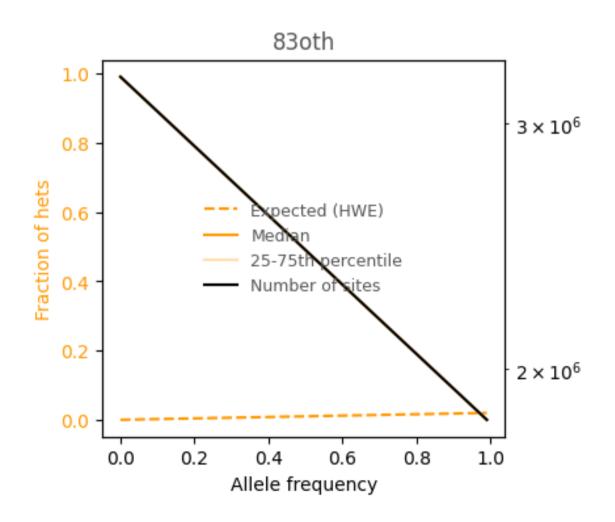
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

