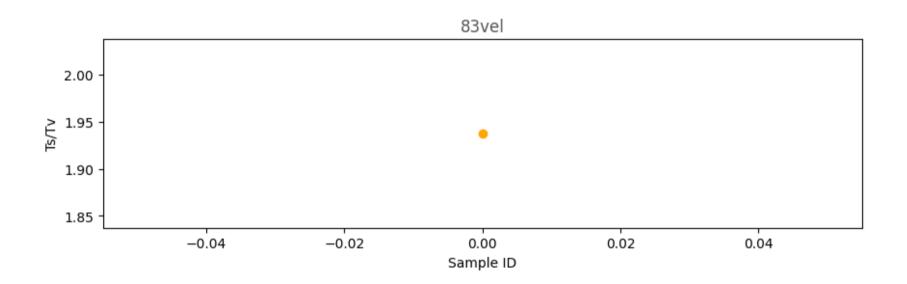
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
83vel	4,113,292	1.94	1.94	960,461	-	0	0		
* frameshift ratio: out/(out+in)									

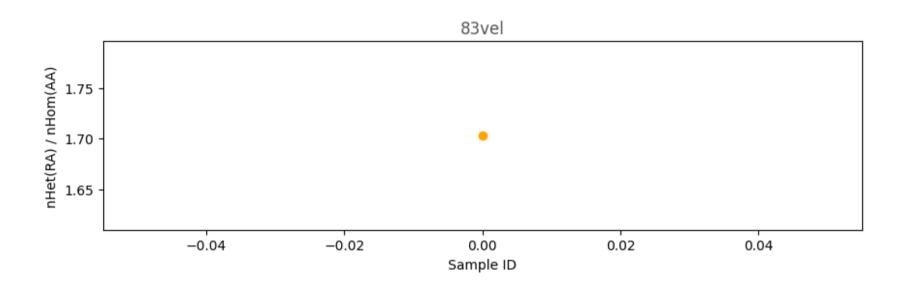
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
83vel	63.0%	1.91	68.1%	102,457	2,258

- 83vel../ngc/projects2/gm/data/archive/2022/variants/snv/83velgidf-103907448333-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01220-220907_A01961_BHYLFWDSX3-EXT_LAB KA_NGCWGS-NGCWGS04992_22RKG009100x01_snv_germline_raw.haplotype_caller.vcf.gz

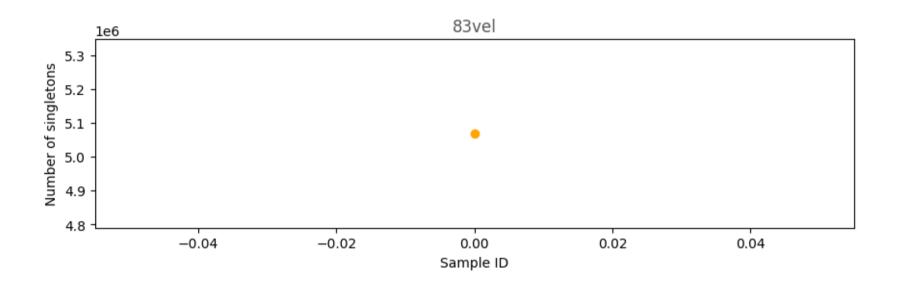
Ts/Tv by sample



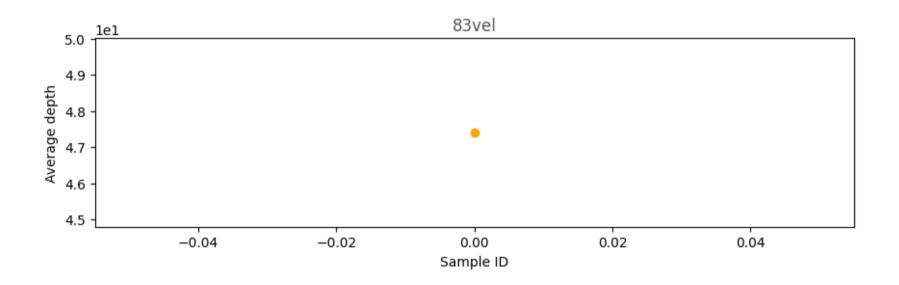
Hets vs non-ref Homs by sample



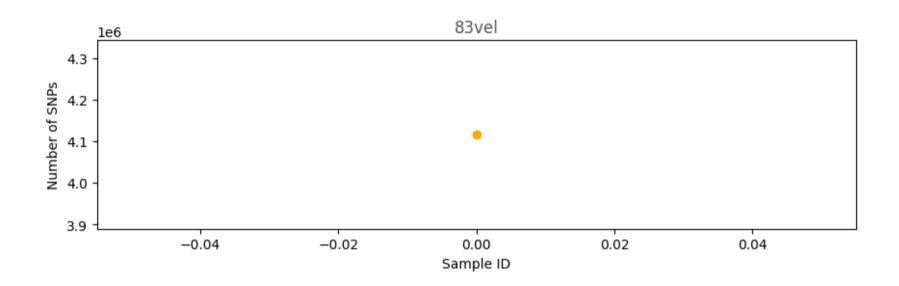
Singletons by sample (hets and homs)



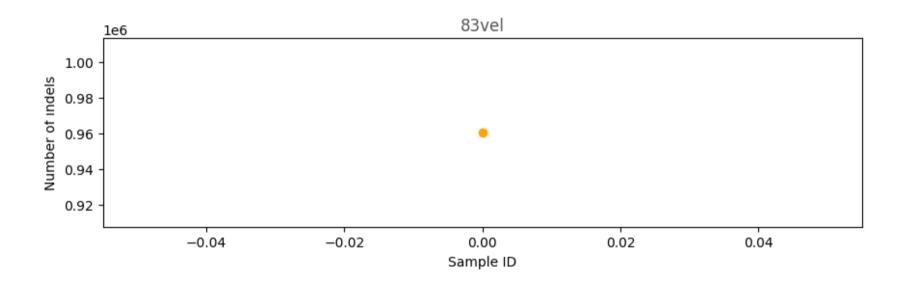
Average depth by sample



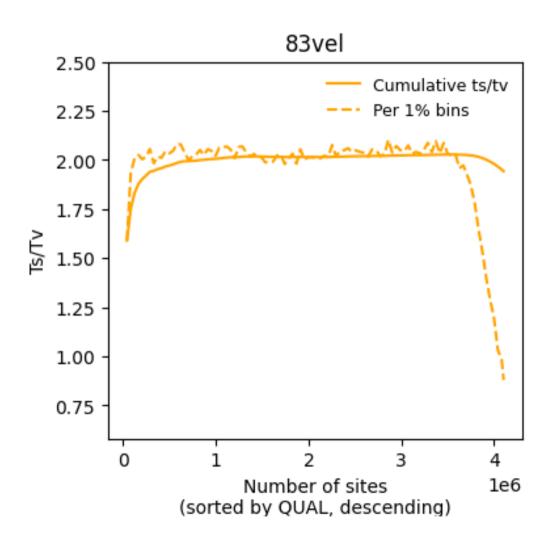
Number of SNPs by sample



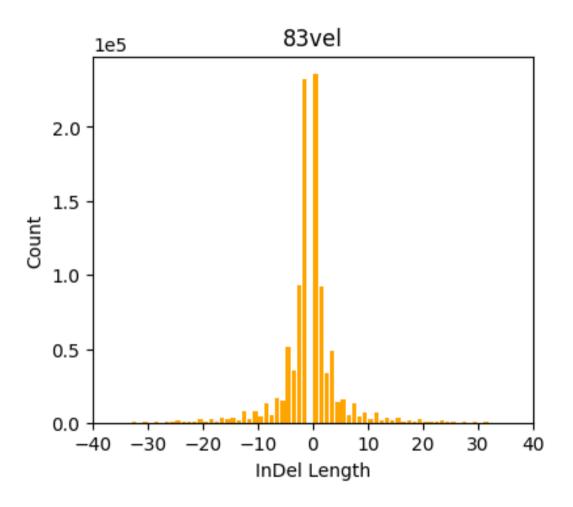
Number of indels by sample



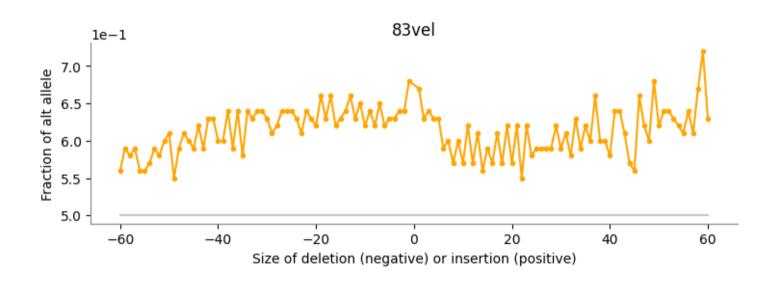
Ts/Tv stratified by QUAL



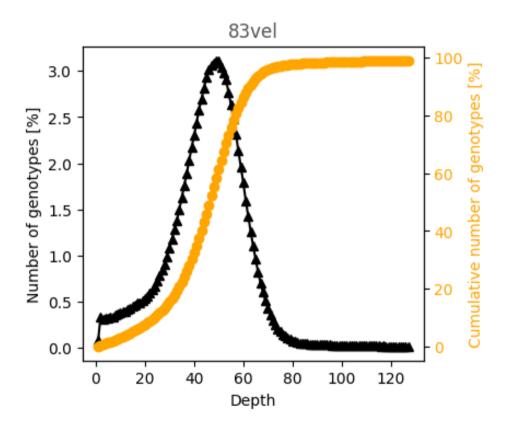
Indel distribution



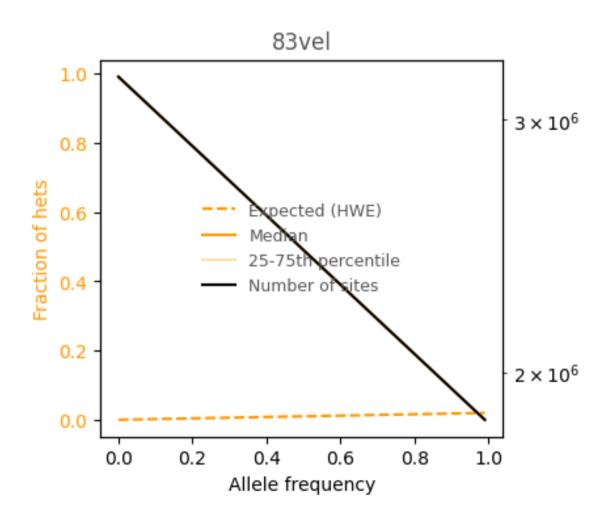
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

