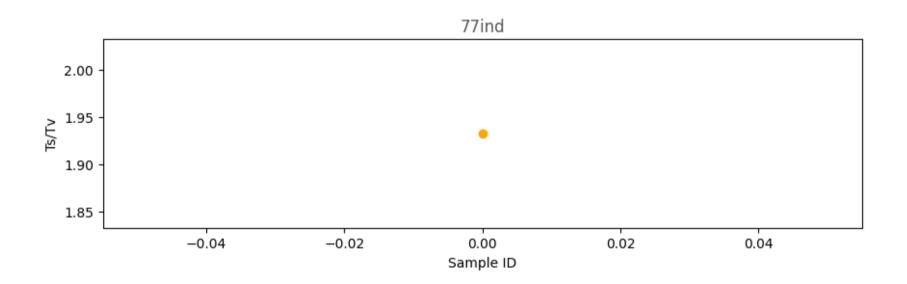
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
77ind	4,140,851	1.93	1.94	965,604	1	0	0		
* frameshift ratio: out/(out+in)									

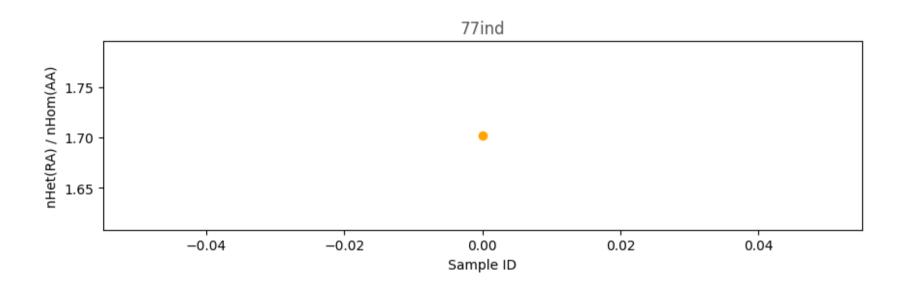
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
77ind	63.0%	1.90	67.7%	102,157	1,954

- 77ind .. /ngc/projects2/gm/data/archive/2022/variants/snv/77indopem-103745748423-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00180-210608_A01176_BHF27VDSX2-EXT_LAB KA_NGCWGS-NGCWGS00095_77bjybq93_snv_germline_raw.haplotype_caller.vcf.gz

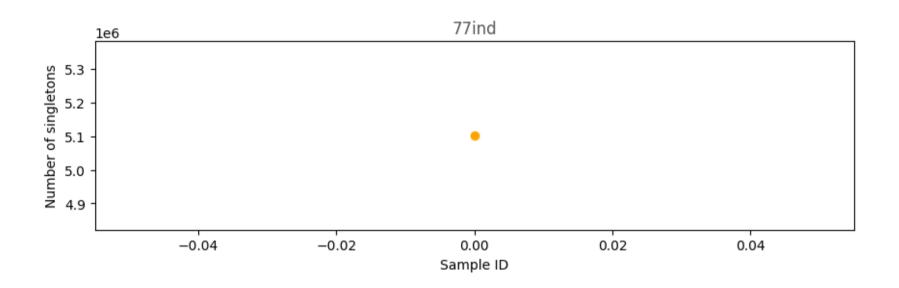
Ts/Tv by sample



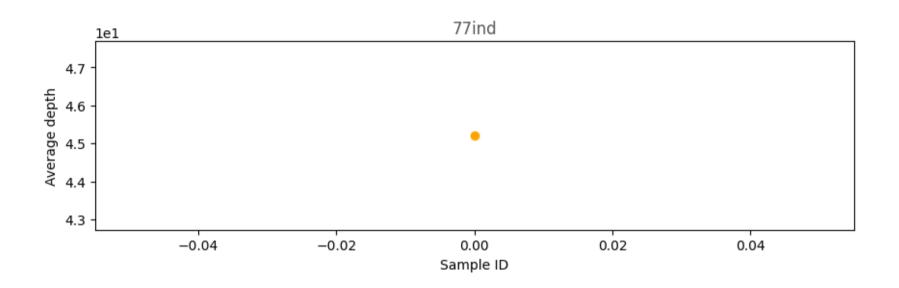
Hets vs non-ref Homs by sample



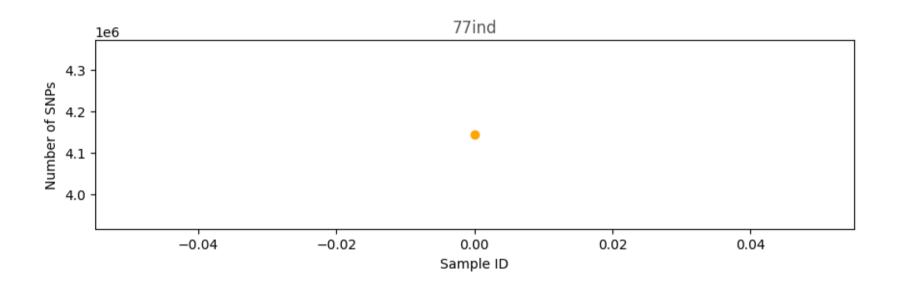
Singletons by sample (hets and homs)



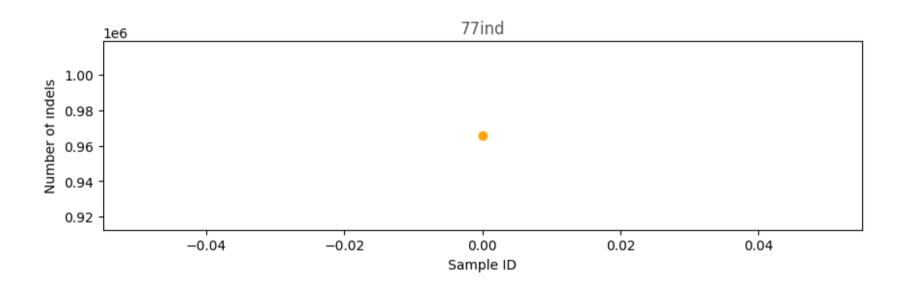
Average depth by sample



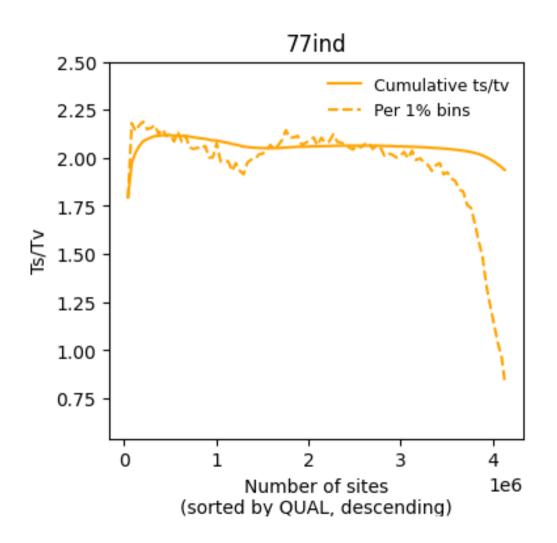
Number of SNPs by sample



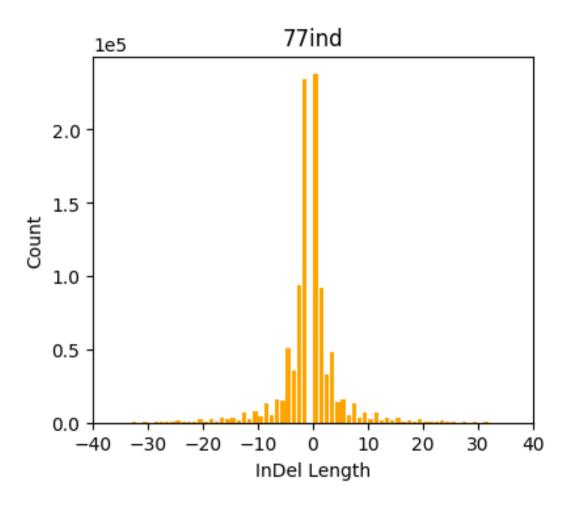
Number of indels by sample



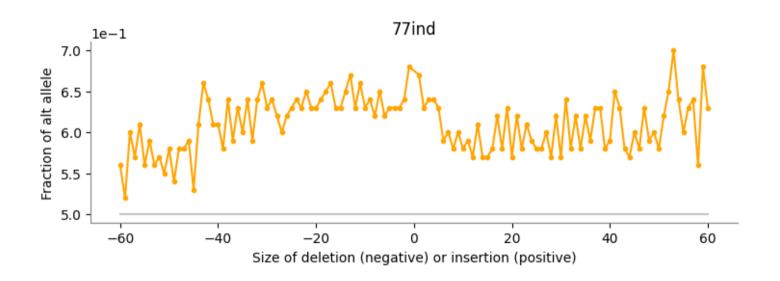
Ts/Tv stratified by QUAL



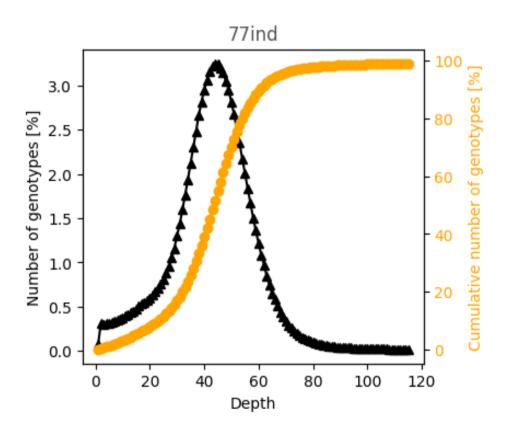
Indel distribution



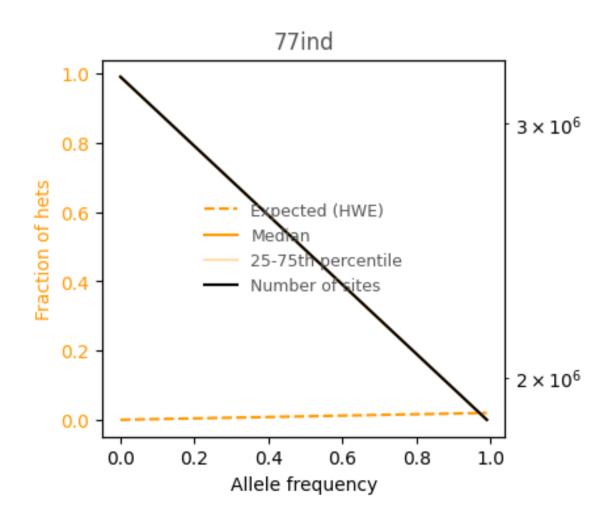
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

