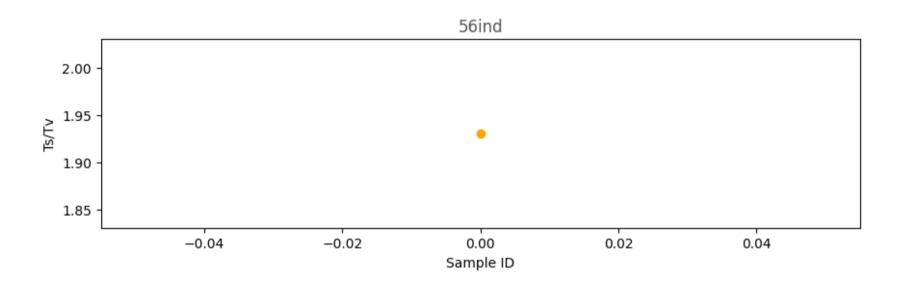
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
56ind	4,084,410	1.93	1.93	945,393	1	0	0		
* frameshift ratio: out/(out+in)									

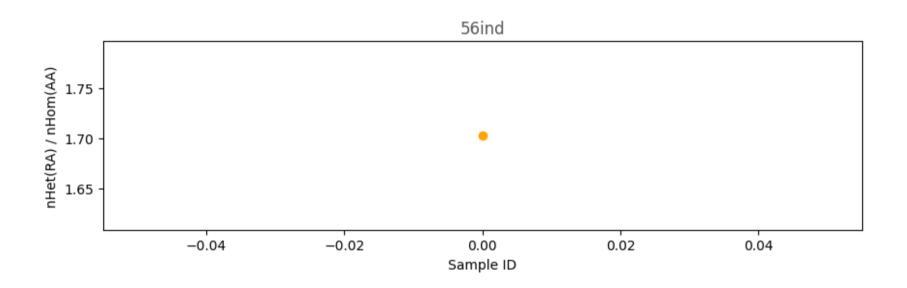
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
56ind	63.0%	1.90	67.7%	96,754	2,005

- 56ind .. /ngc/projects2/gm/data/archive/2022/variants/snv/56indmbef-103901084003-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01111-220817_A01411_AHNVWWDSX3-EXT_LAB KA_NGCWGS-NGCWGS04846_snv_germline_raw.haplotype_caller.vcf.gz

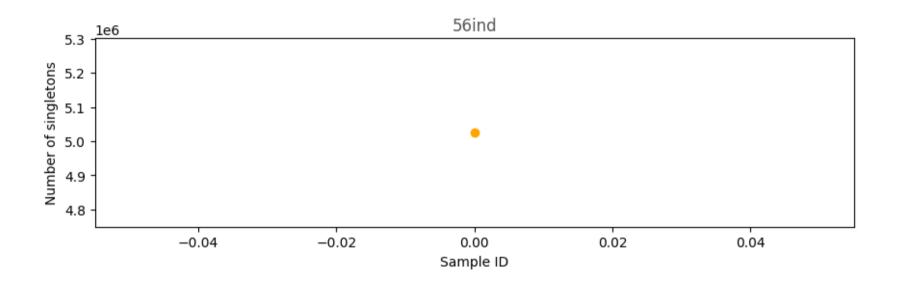
Ts/Tv by sample



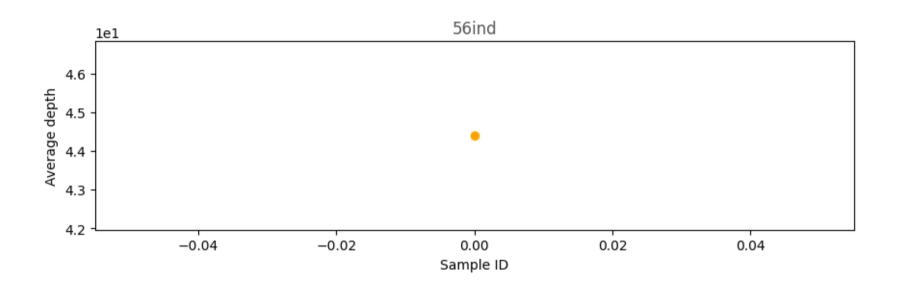
Hets vs non-ref Homs by sample



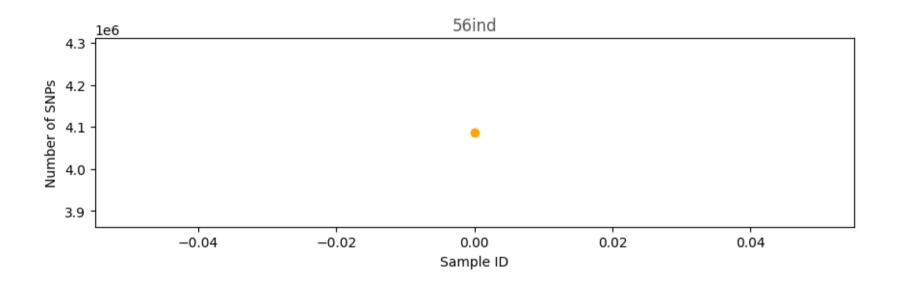
Singletons by sample (hets and homs)



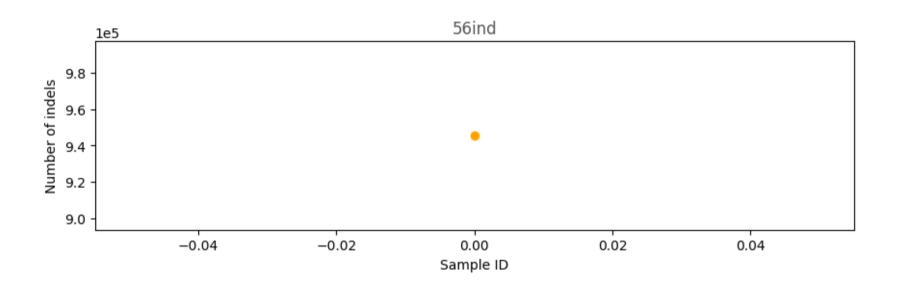
Average depth by sample



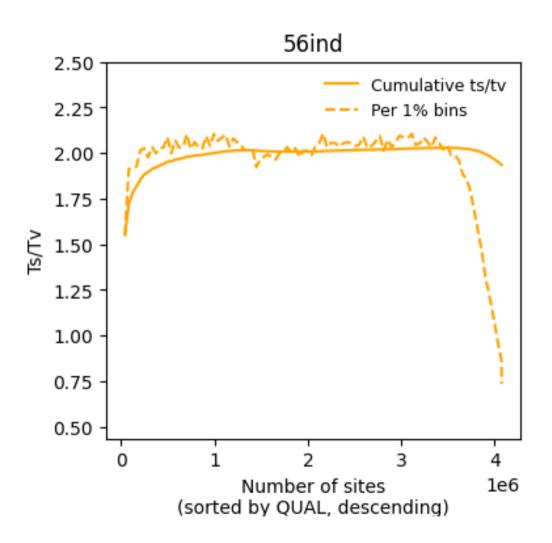
Number of SNPs by sample



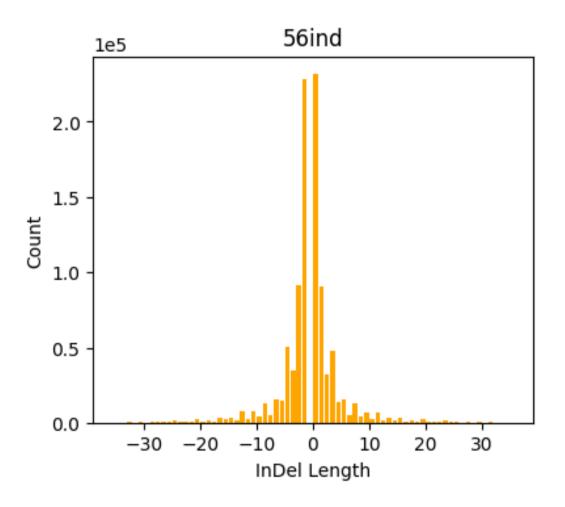
Number of indels by sample



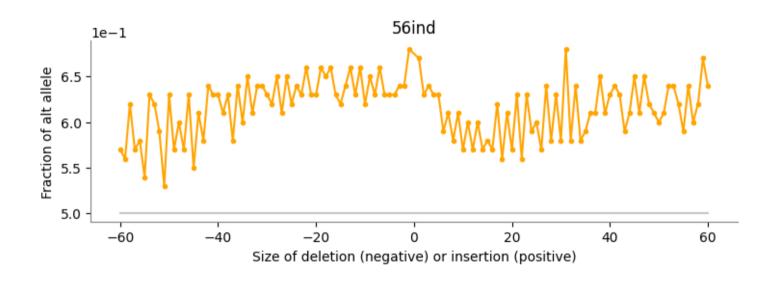
Ts/Tv stratified by QUAL



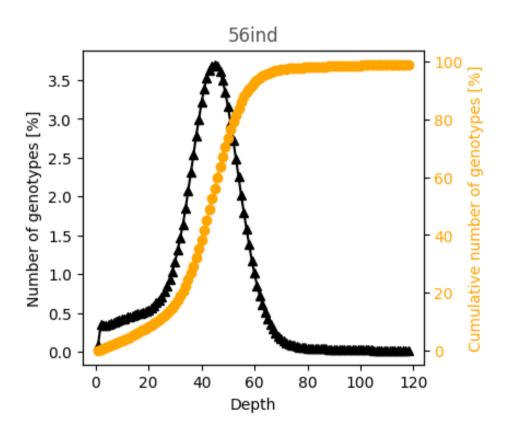
Indel distribution



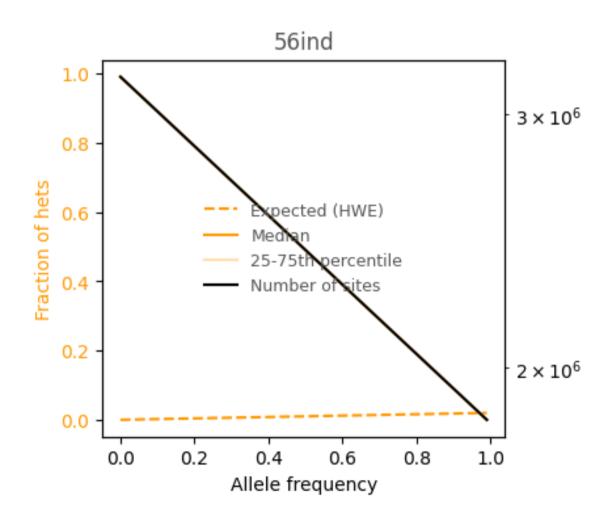
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

