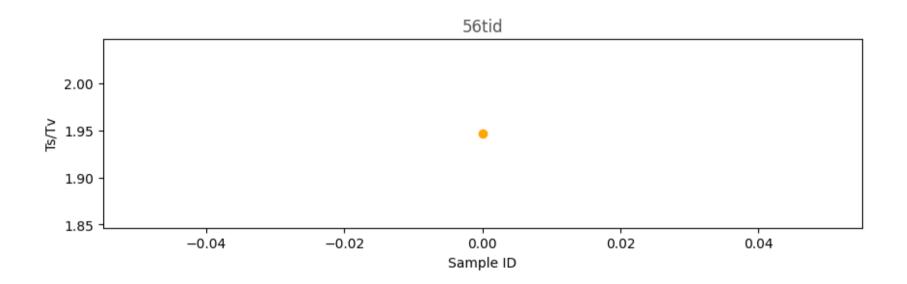
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
56tid	4,022,647	1.95	1.95	943,949	-	0	0		
* frameshift ratio: out/(out+in)									

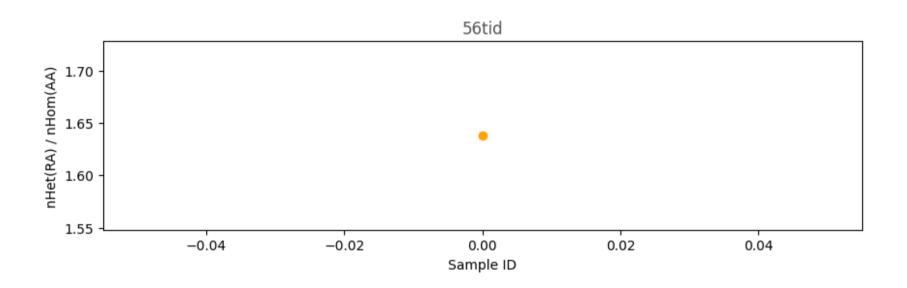
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
56tid	62.1%	1.92	66.8%	96,357	1,697

- 56tid .. /ngc/projects2/gm/data/archive/2022/variants/snv/56tidancm-110296842536-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM02021-221019_A01176_BH3FN7DSX5-EXT_LAB KA_NGCWGS-NGCWGS05895_snv_germline_raw.haplotype_caller.vcf.gz

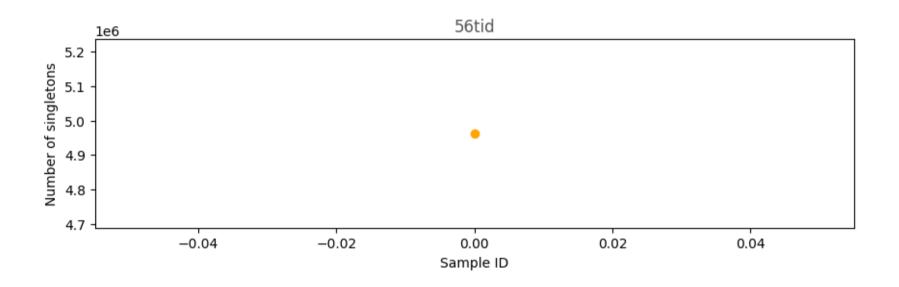
Ts/Tv by sample



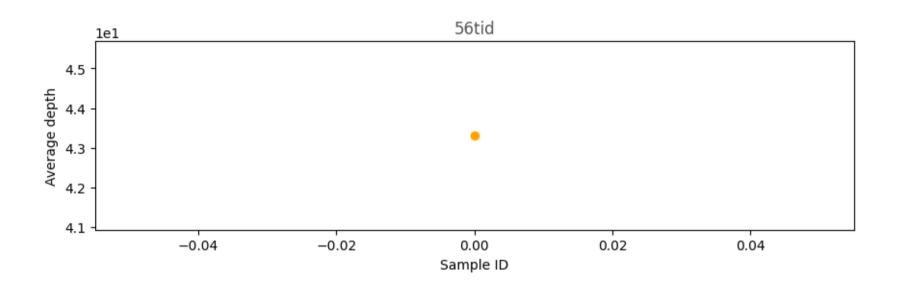
Hets vs non-ref Homs by sample



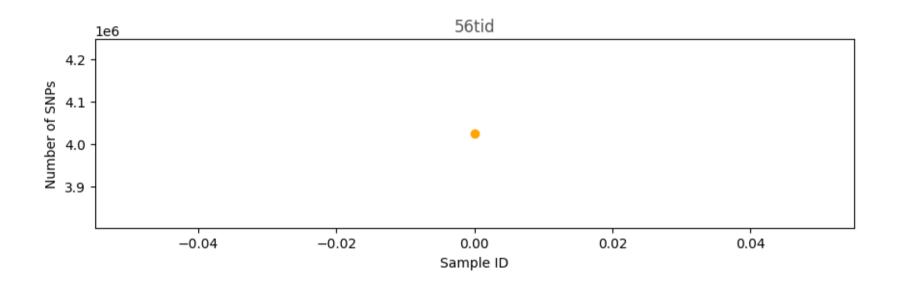
Singletons by sample (hets and homs)



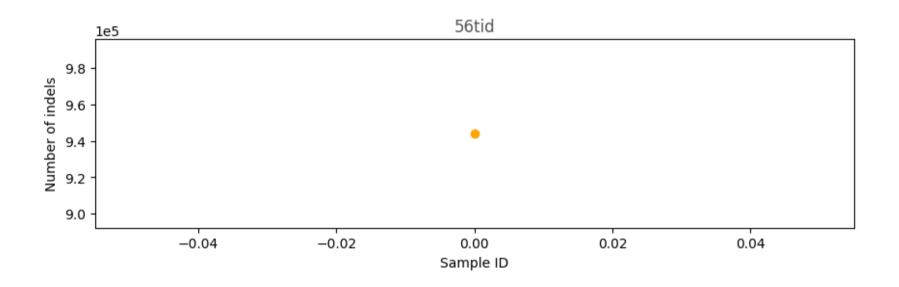
Average depth by sample



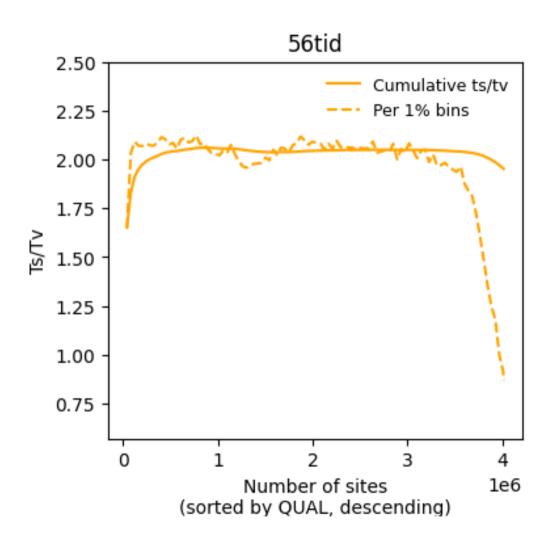
Number of SNPs by sample



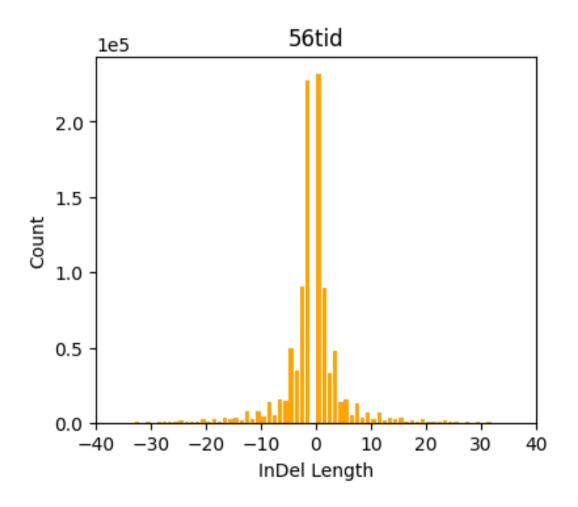
Number of indels by sample



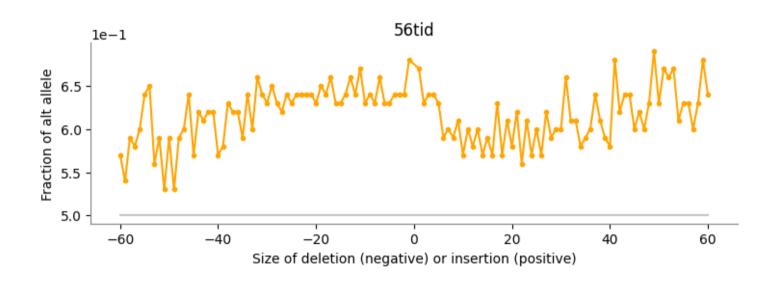
Ts/Tv stratified by QUAL



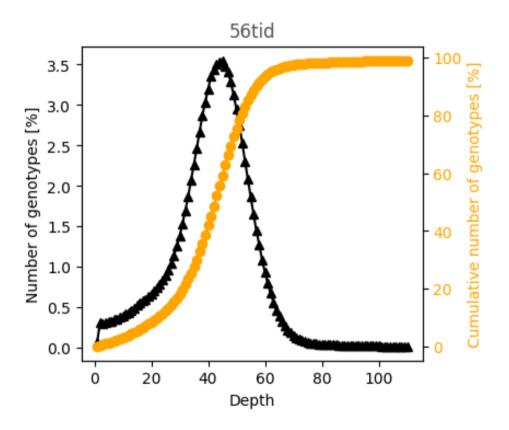
Indel distribution



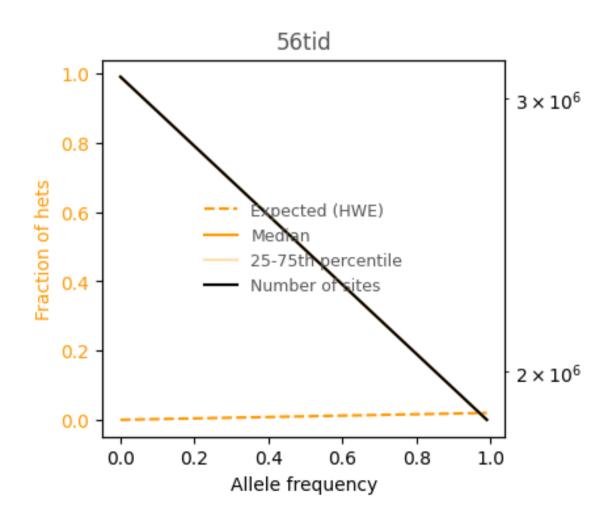
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

