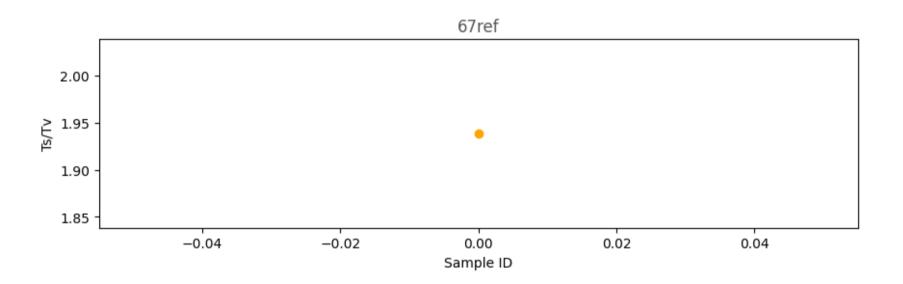
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
67ref	4,098,778	1.94	1.94	944,815	-	0	0			
* frameshift ratio: out/(out+in)										

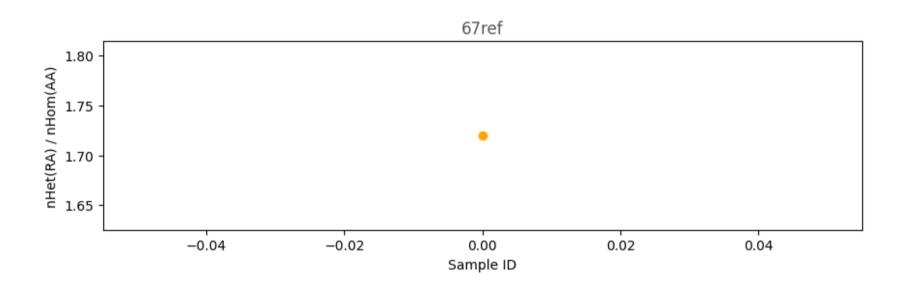
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
67ref	63.2%	1.91	67.6%	95,561	2,172

- 67ref../ngc/projects2/gm/data/archive/2022/variants/snv/67reffedf-110297591316-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM02044-221019_A01411_AH3CYYDSX5-EXT_LAB KA_NGCWGS-NGCWGS05926_snv_germline_raw.haplotype_caller.vcf.gz

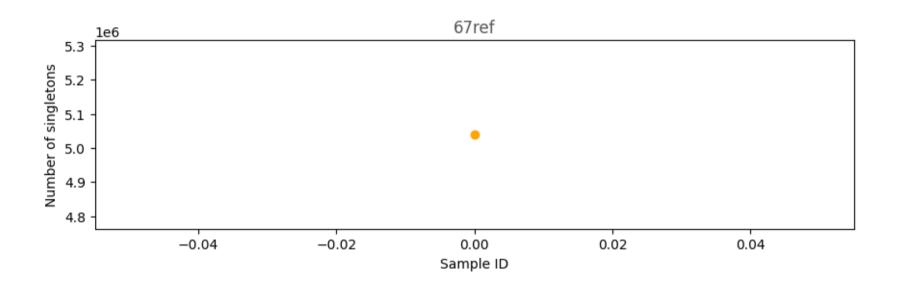
Ts/Tv by sample



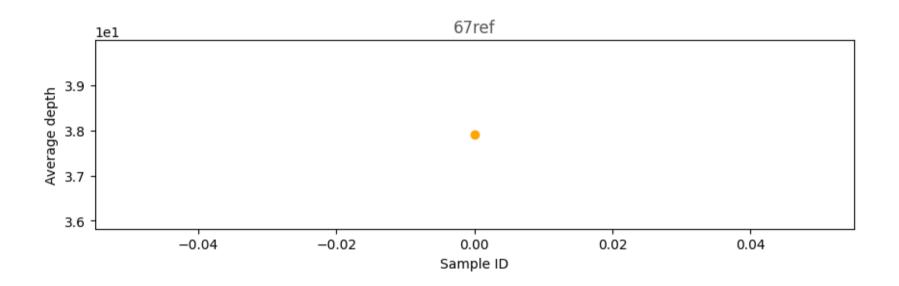
Hets vs non-ref Homs by sample



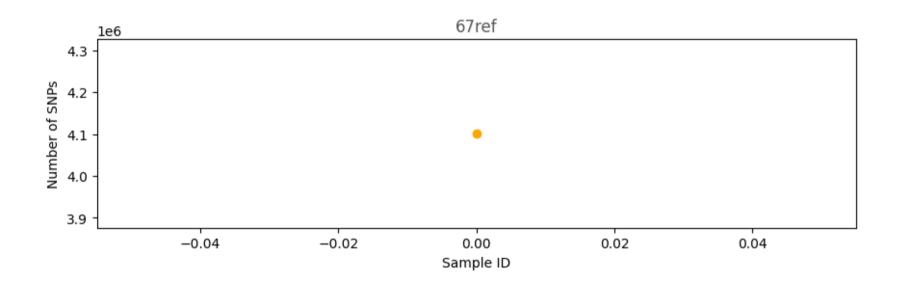
Singletons by sample (hets and homs)



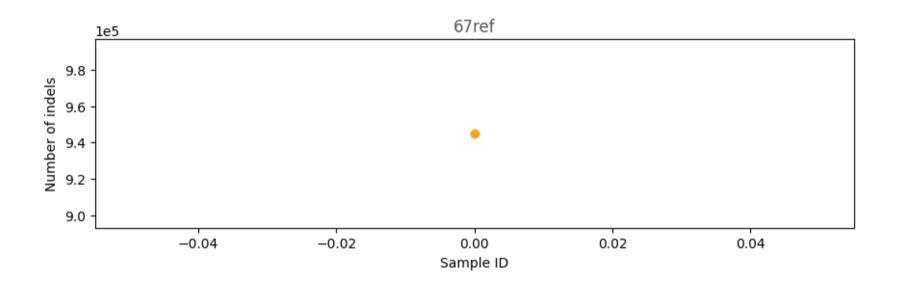
Average depth by sample



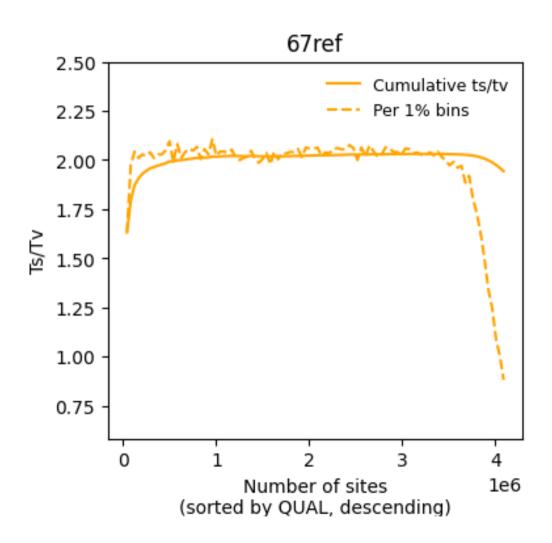
Number of SNPs by sample



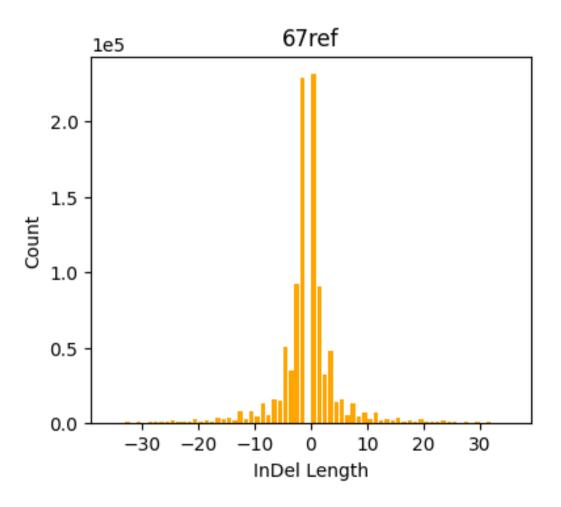
Number of indels by sample



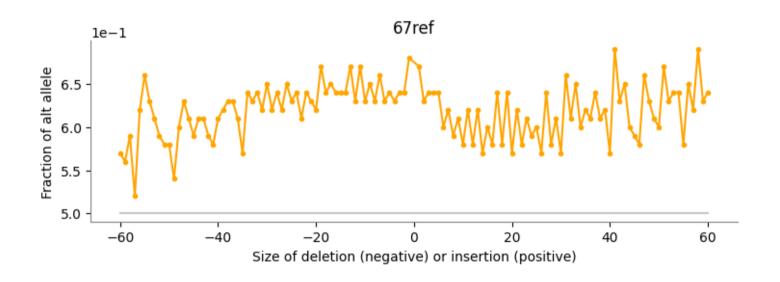
Ts/Tv stratified by QUAL



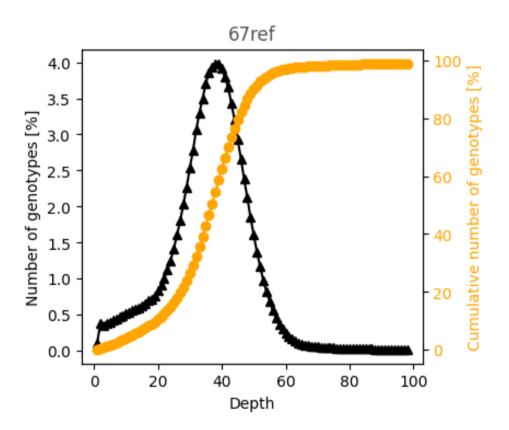
Indel distribution



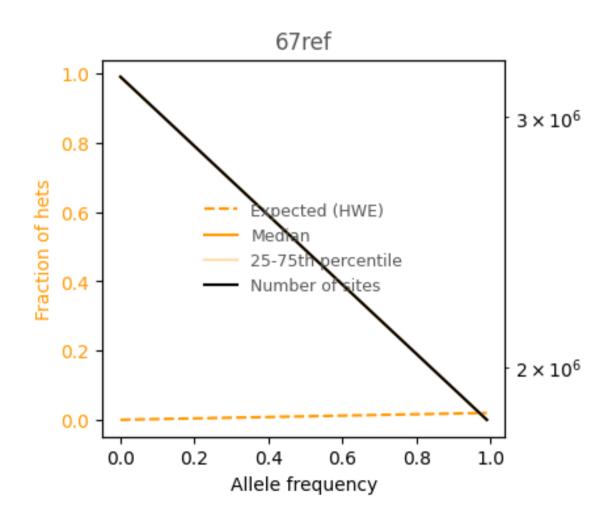
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

