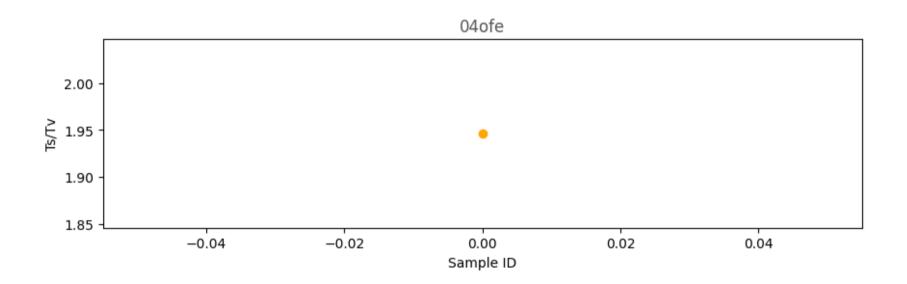
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
04ofe	3,997,979	1.95	1.95	901,315	-	0	0		
* frameshift ratio: out/(out+in)									

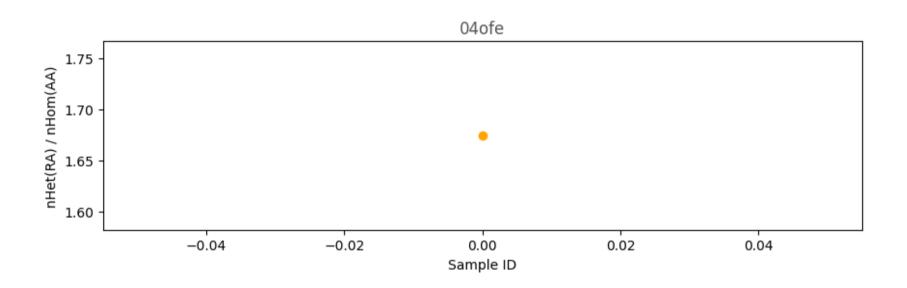
	singl	etons (A	multia	ıllelic	
Callset	SNPs	ts/tv	indels	sites	SNPs
04ofe	62.6%	1.92	65.4%	78,868	1,827

- 04ofe .. /ngc/projects2/gm/data/archive/2022/variants/snv/04ofedtof-103844534622-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220302_A01411_AH5T5WDSX3-RHGM_LABKA_WGS-WGS03934_snv_germline_raw.haplotype_caller.vcf.gz

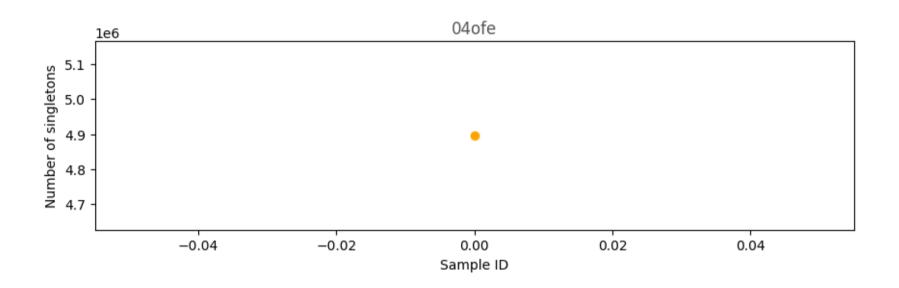
Ts/Tv by sample



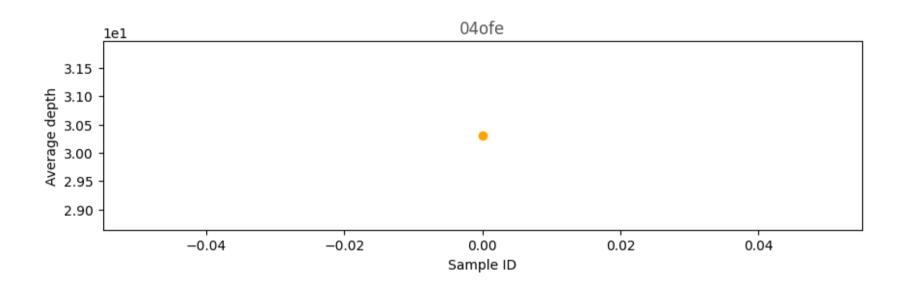
Hets vs non-ref Homs by sample



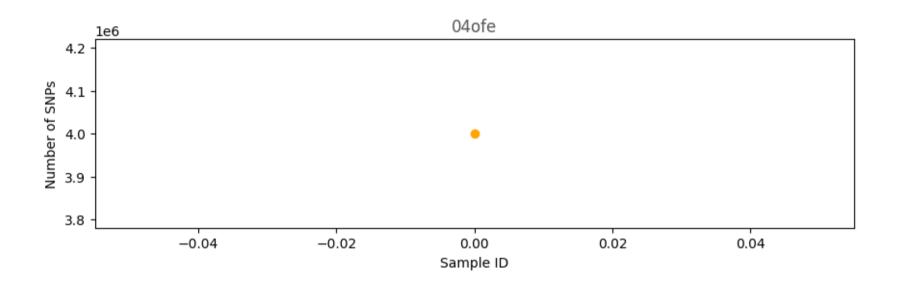
Singletons by sample (hets and homs)



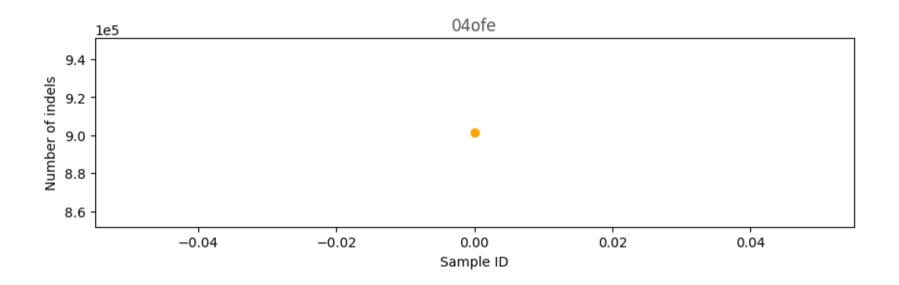
Average depth by sample



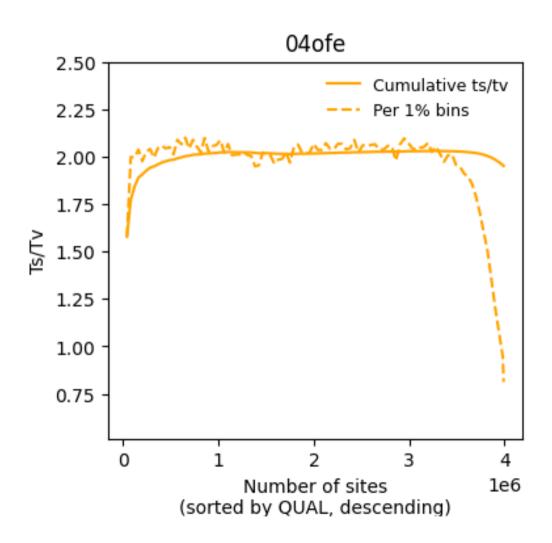
Number of SNPs by sample



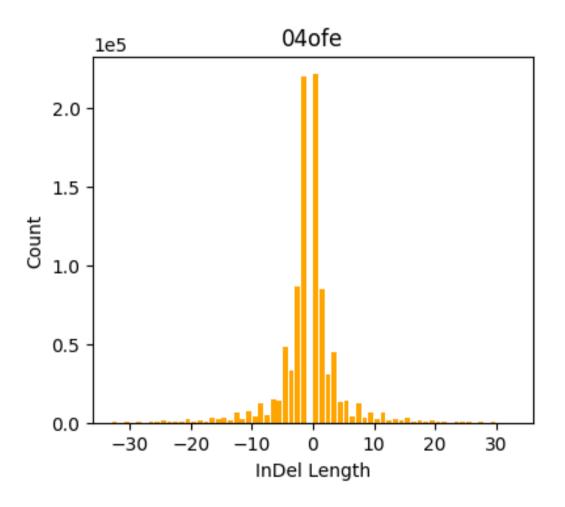
Number of indels by sample



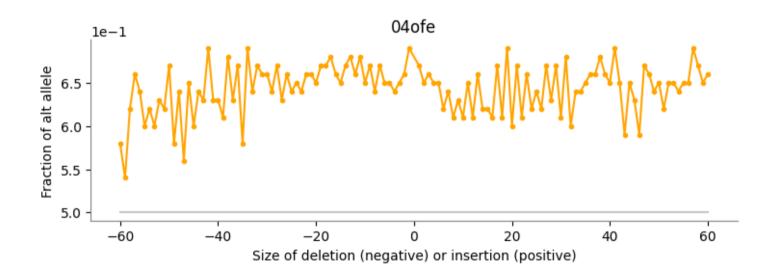
Ts/Tv stratified by QUAL



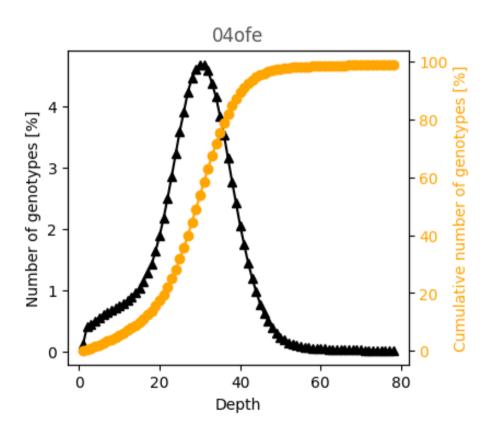
Indel distribution



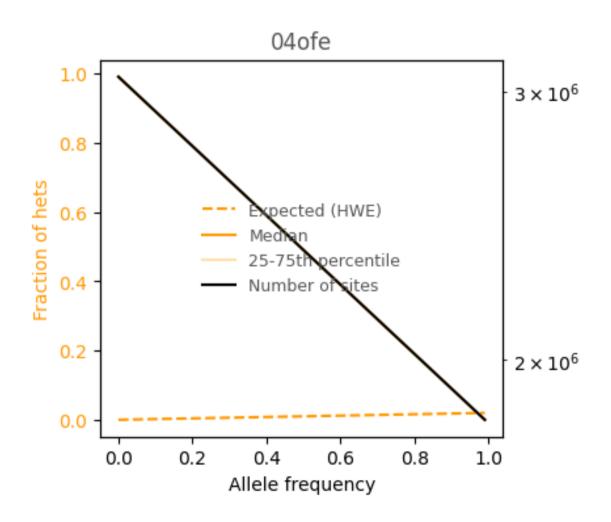
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

