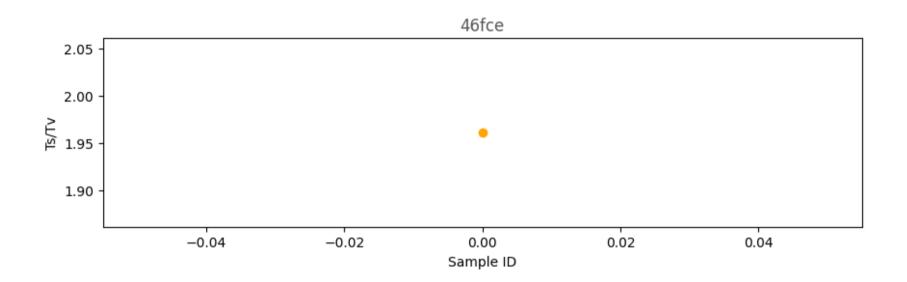
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
46fce	4,050,874	1.96	1.97	943,990	_	0	0		
* frameshift ratio: out/(out+in)									

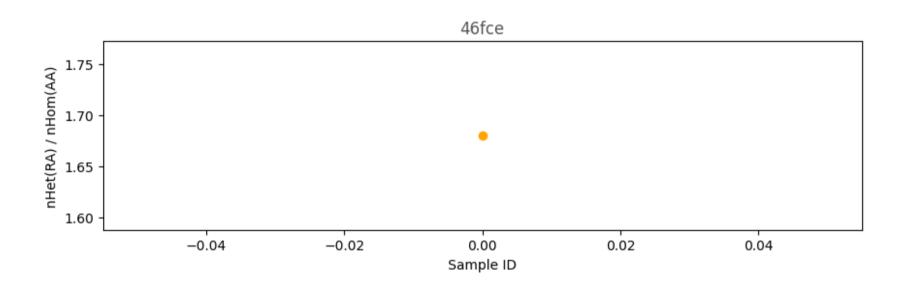
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
46fce	62.7%	1.94	67.4%	94,178	1,927

- 46fce../ngc/projects2/gm/data/archive/2022/variants/snv/46fcedesf-103833442497-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220202_A01176_AH52HTDMXY-RHGM_LABKA_WGS-WGS03781_snv_germline_raw.haplotype_caller.vcf.gz

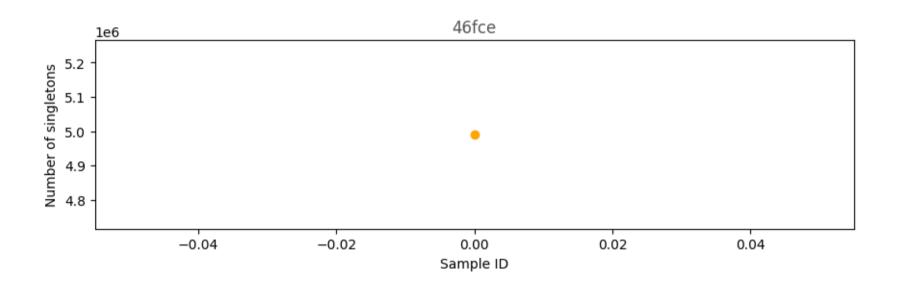
Ts/Tv by sample



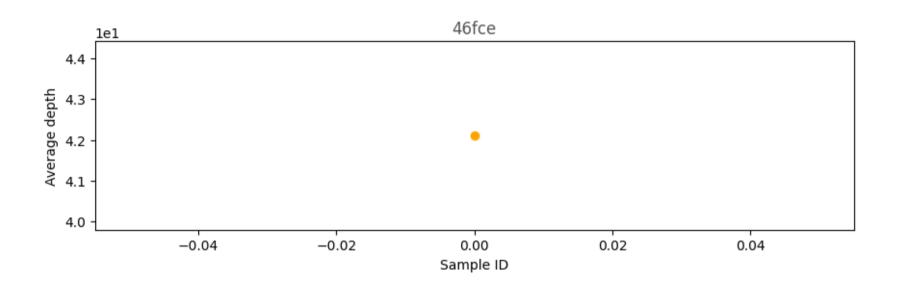
Hets vs non-ref Homs by sample



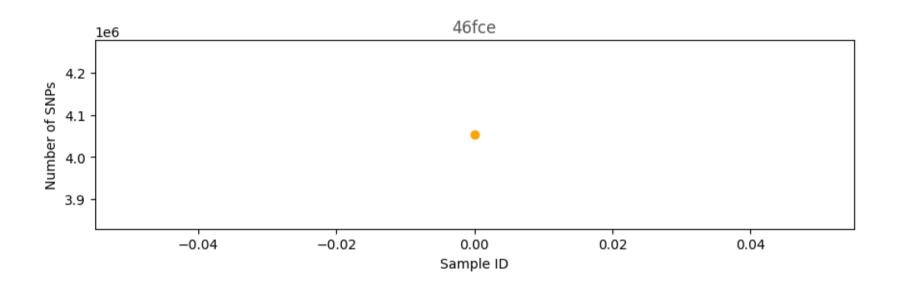
Singletons by sample (hets and homs)



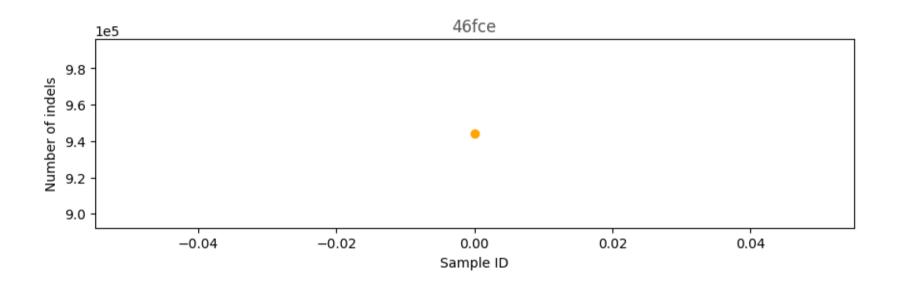
Average depth by sample



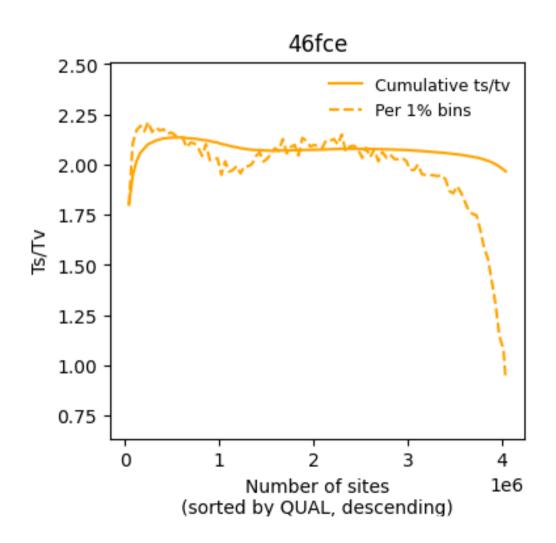
Number of SNPs by sample



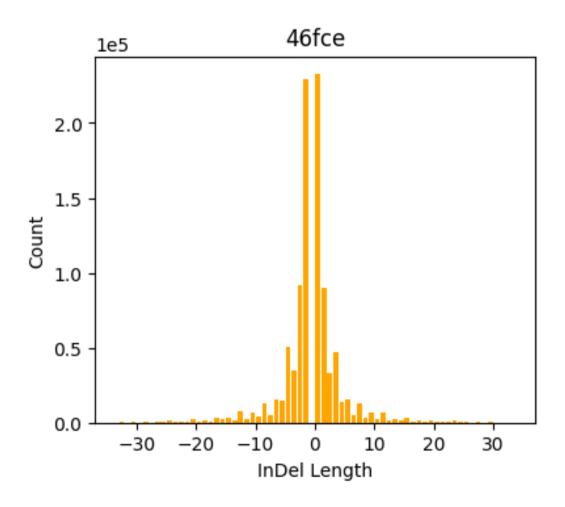
Number of indels by sample



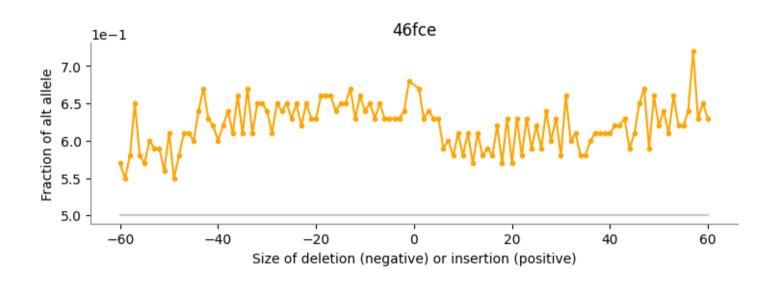
Ts/Tv stratified by QUAL



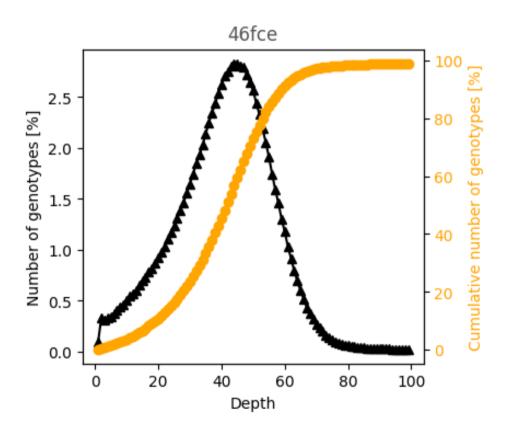
Indel distribution



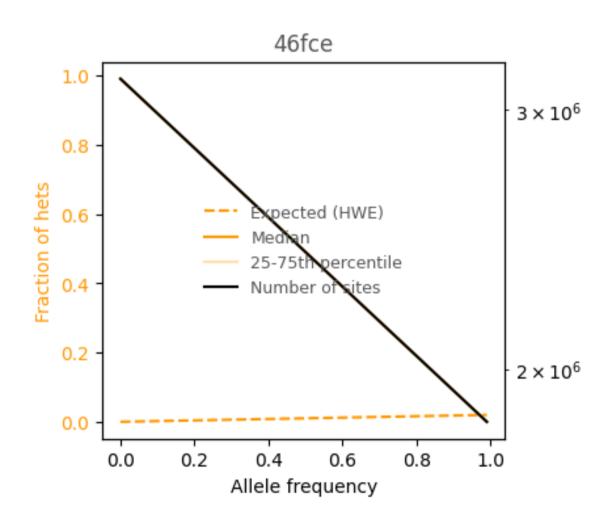
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

