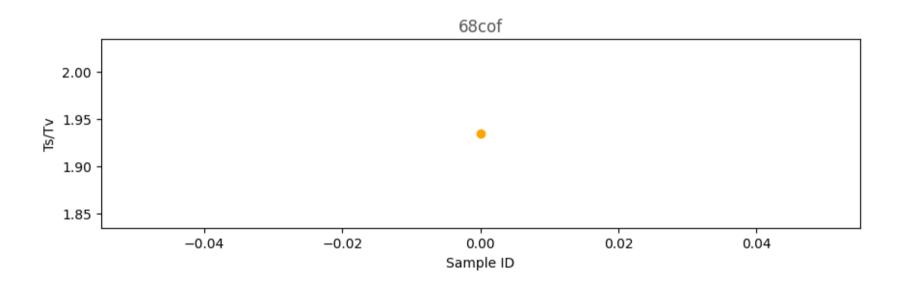
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
68cof	4,290,362	1.93	1.94	1,001,152	-	0	0		
* frameshift ratio: out/(out+in)									

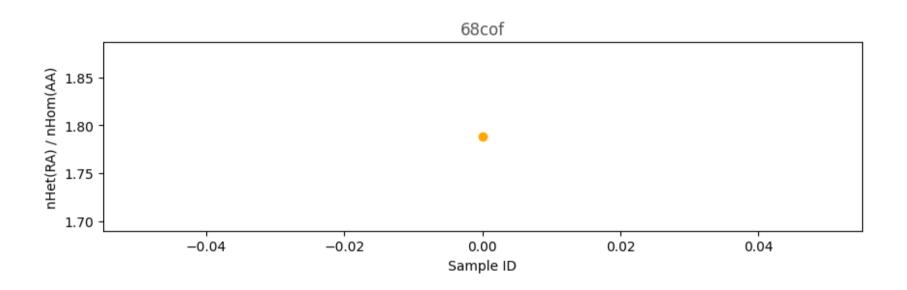
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
68cof	64.2%	1.91	69.4%	113,193	2,283

- 68cof../ngc/projects2/gm/data/archive/2022/variants/snv/68coflefm-103807472953-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00433-211206_A01466_AH2CT3DSX3-EXT_LAB KA_NGCWGS-NGCWGS03455_21RKG025855x01_snv_germline_raw.haplotype_caller.vcf.gz

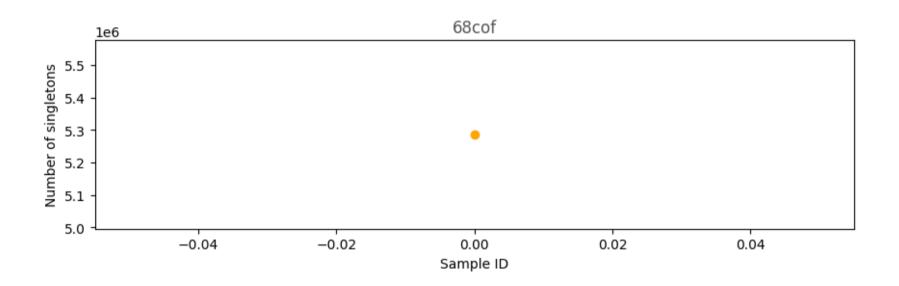
Ts/Tv by sample



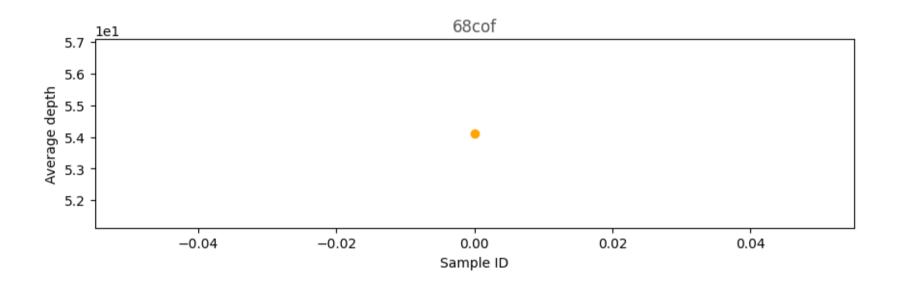
Hets vs non-ref Homs by sample



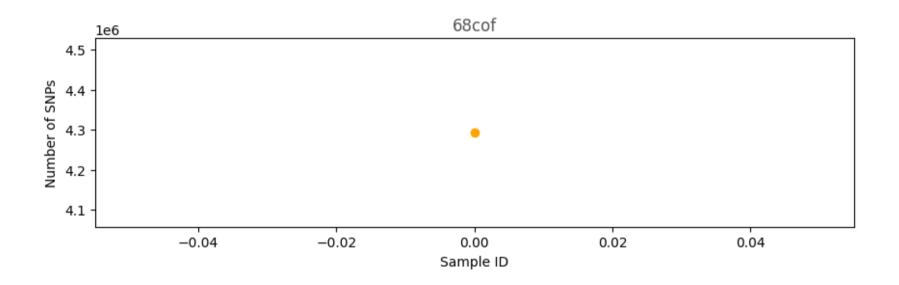
Singletons by sample (hets and homs)



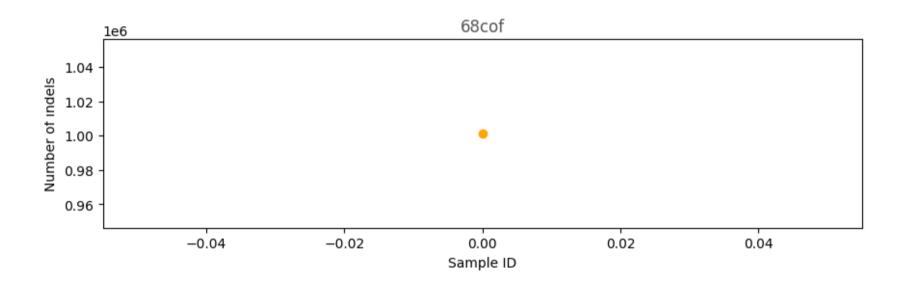
Average depth by sample



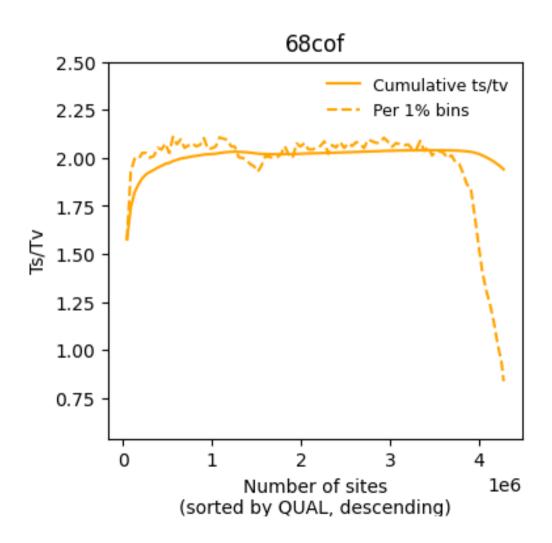
Number of SNPs by sample



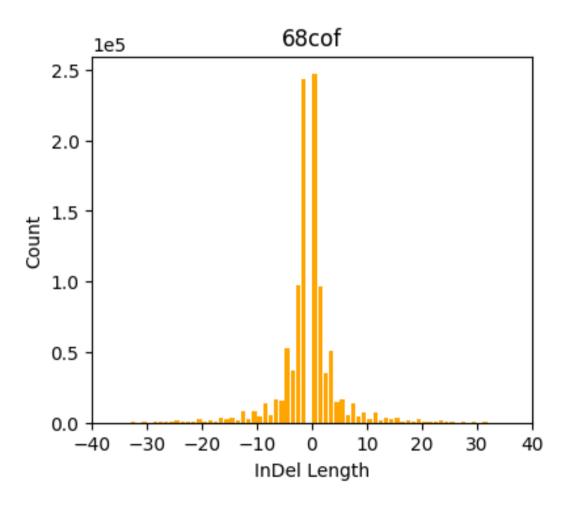
Number of indels by sample



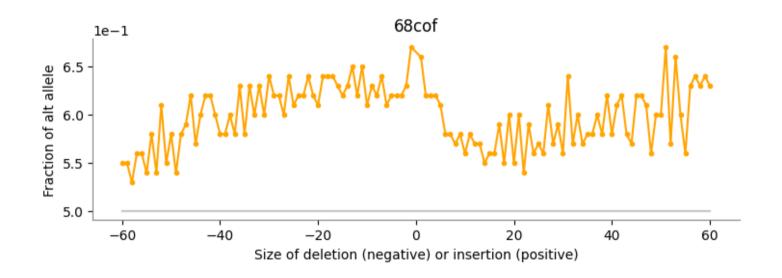
Ts/Tv stratified by QUAL



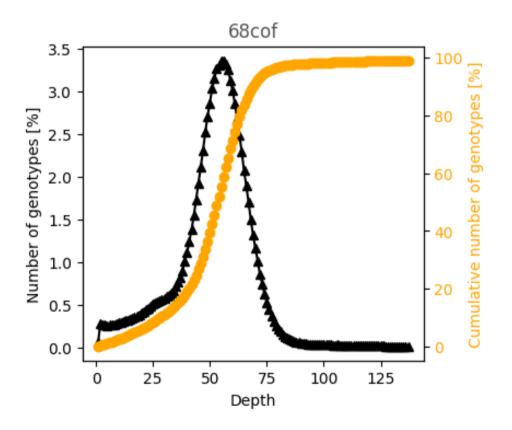
Indel distribution



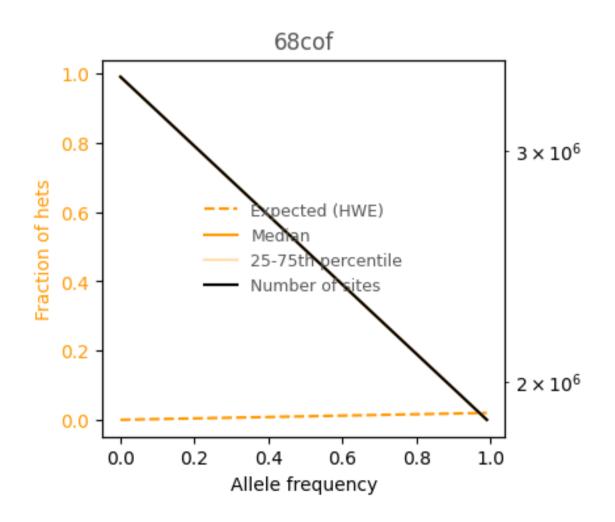
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

