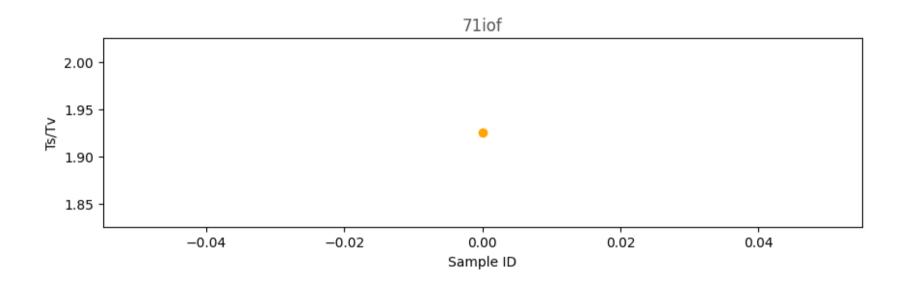
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
71iof	4,045,591	1.93	1.93	938,046	_	0	0		
* frameshift ratio: out/(out+in)									

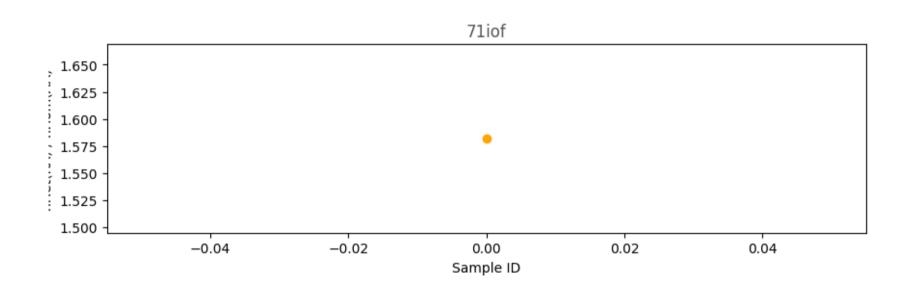
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
71iof	61.3%	1.89	65.8%	95,674	2,118

- 71iof .. /ngc/projects2/gm/data/archive/2022/variants/snv/71iofrytm-103911298413-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01629-220921_A00559_BHYLJMDSX3-EXT_LAB KA_NGCWGS-NGCWGS05419_22RKG014398_snv_germline_raw.haplotype_caller.vcf.gz

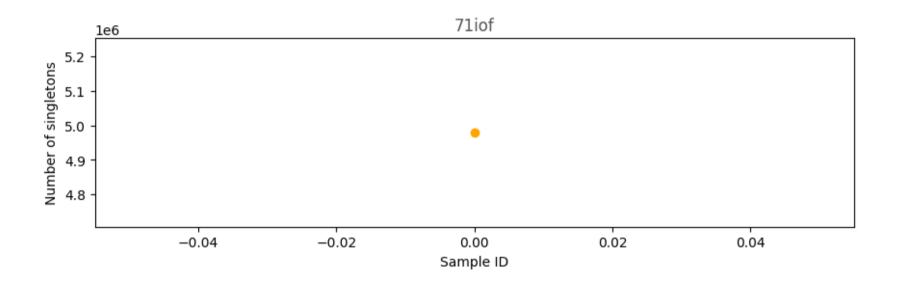
Ts/Tv by sample



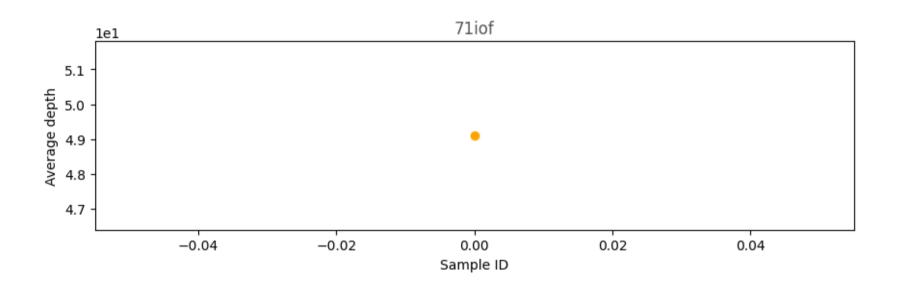
Hets vs non-ref Homs by sample



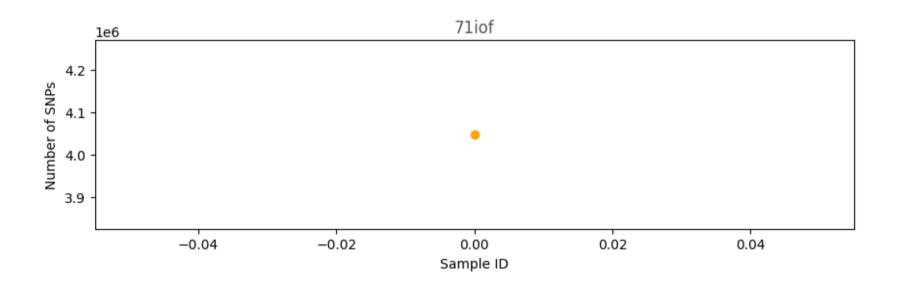
Singletons by sample (hets and homs)



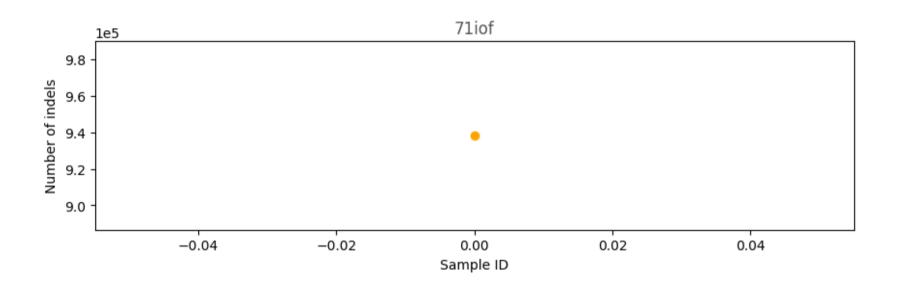
Average depth by sample



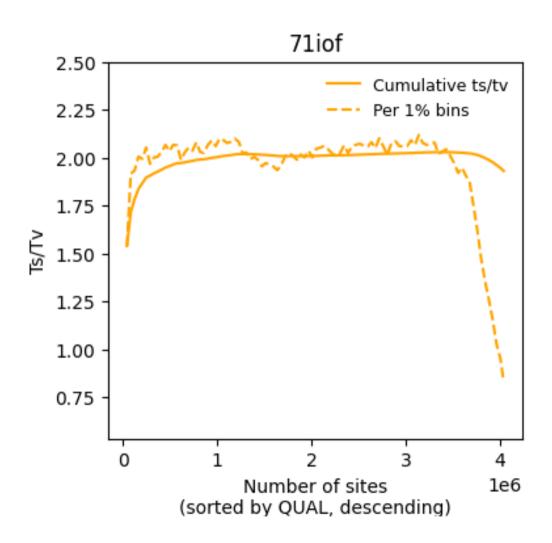
Number of SNPs by sample



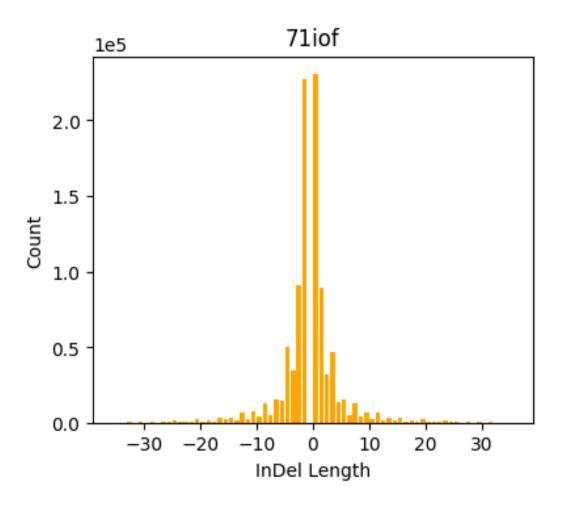
Number of indels by sample



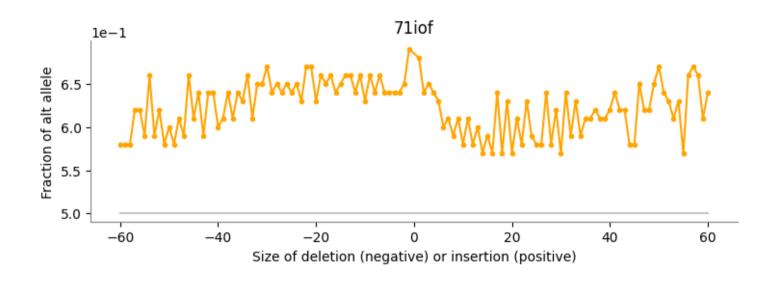
Ts/Tv stratified by QUAL



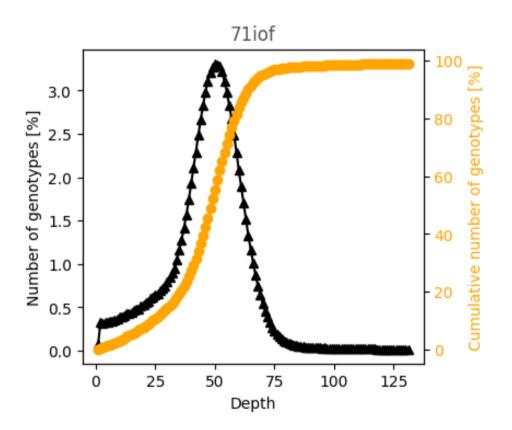
Indel distribution



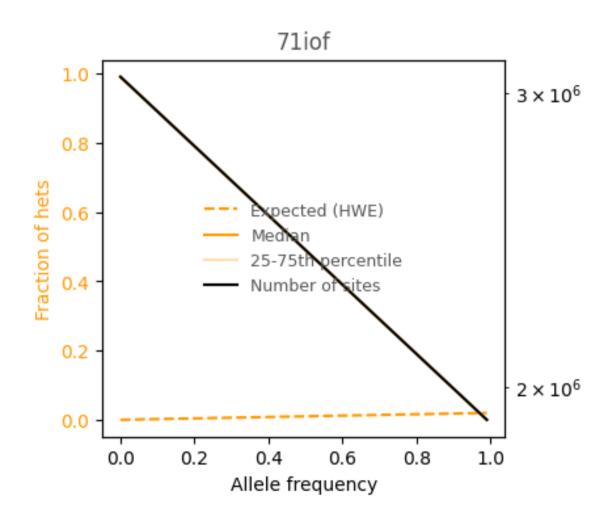
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

