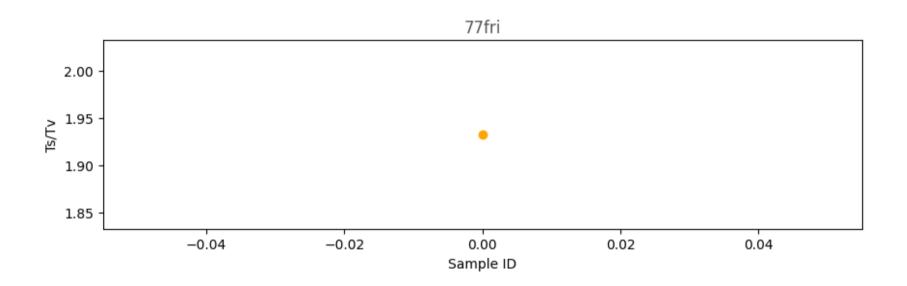
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
77fri	4,086,022	1.93	1.94	949,313	-	0	0		
* frameshift ratio: out/(out+in)									

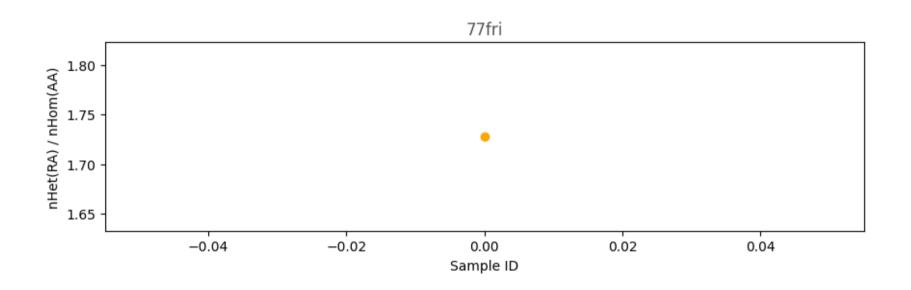
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
77fri	63.4%	1.91	68.3%	99,960	2,217

- 77fri../ngc/projects2/gm/data/archive/2022/variants/snv/77frimbuf-103876132007-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00852-220609_A00559_AHJ5LMDSX3-EXT_LAB KA_NGCWGS-NGCWGS04404_22RKG012082x01_snv_germline_raw.haplotype_caller.vcf.gz

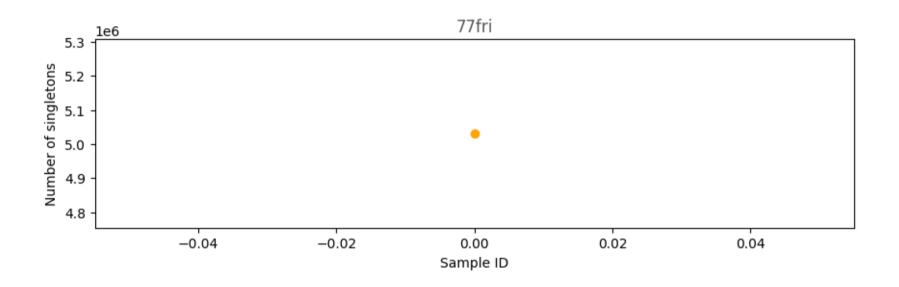
Ts/Tv by sample



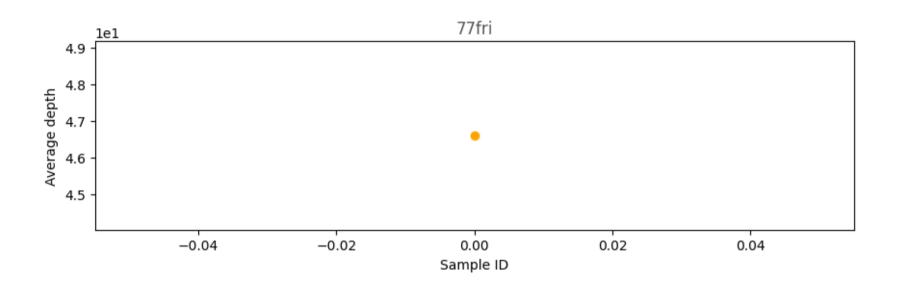
Hets vs non-ref Homs by sample



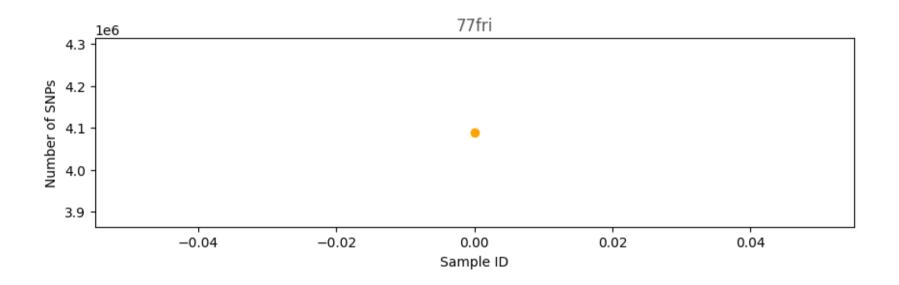
Singletons by sample (hets and homs)



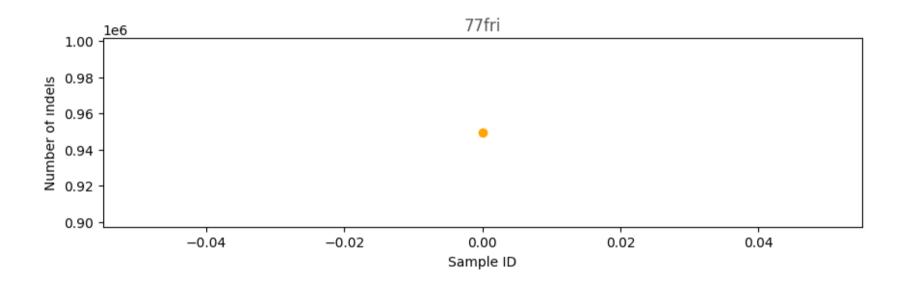
Average depth by sample



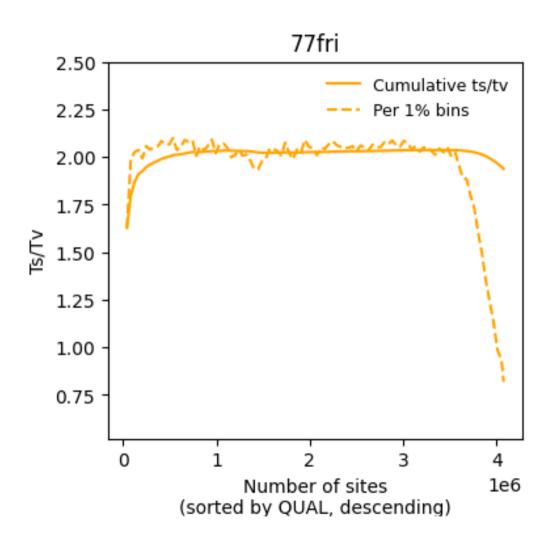
Number of SNPs by sample



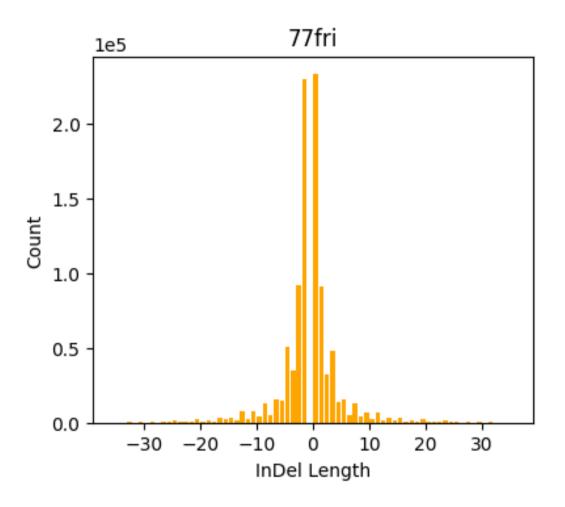
Number of indels by sample



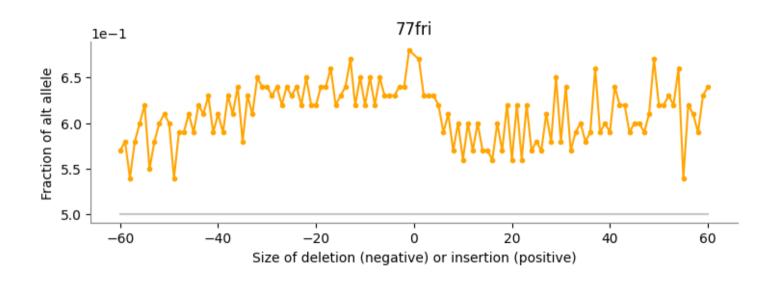
Ts/Tv stratified by QUAL



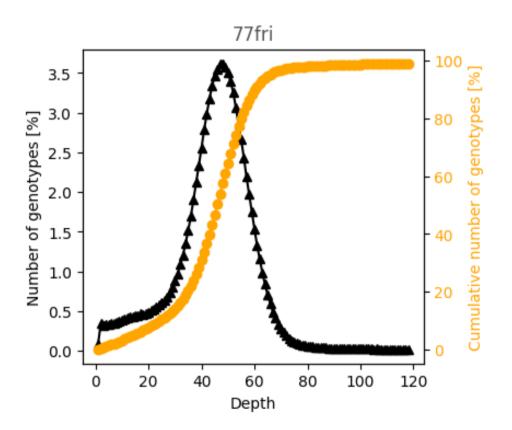
Indel distribution



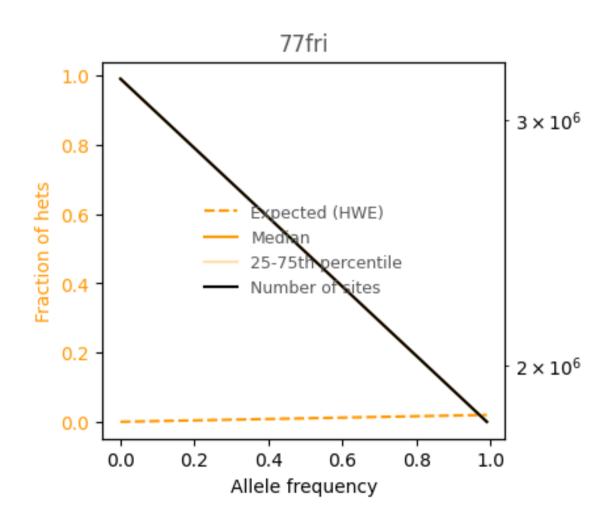
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

