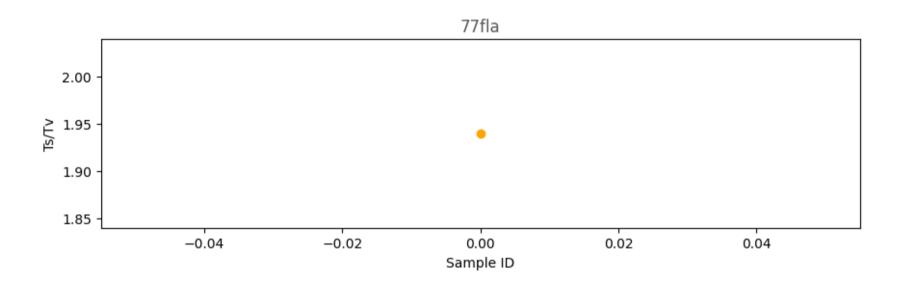
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
77fla	4,166,817	1.94	1.94	953,188	-	0	0		
* frameshift ratio: out/(out+in)									

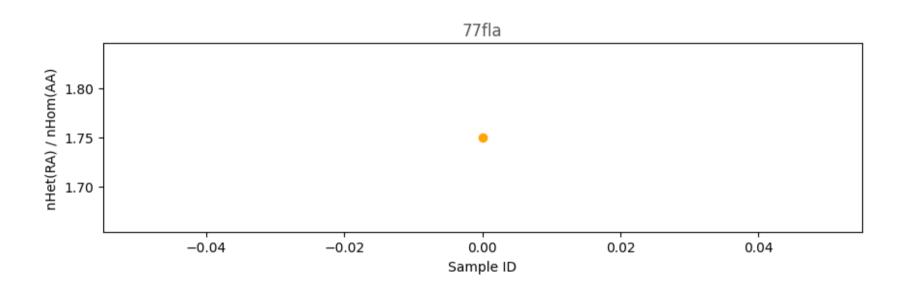
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
77fla	63.6%	1.91	67.9%	96,639	2,049

- 77fla../ngc/projects2/gm/data/archive/2022/variants/snv/77flasilf-103831405888-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00535-220202_A00559_BH75J2DSX3-EXT_LAB KA_NGCWGS-NGCWGS03749_22RKG001631x01_snv_germline_raw.haplotype_caller.vcf.gz

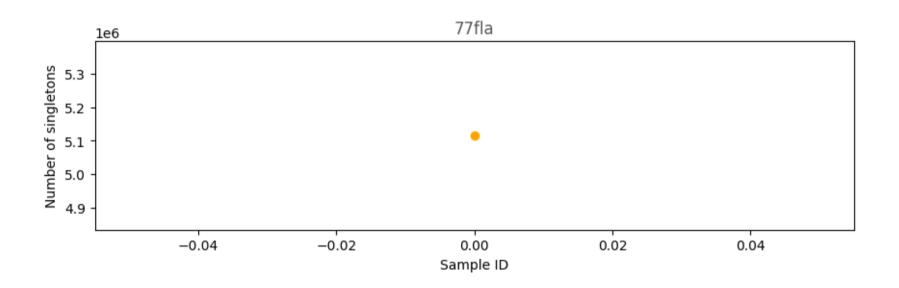
Ts/Tv by sample



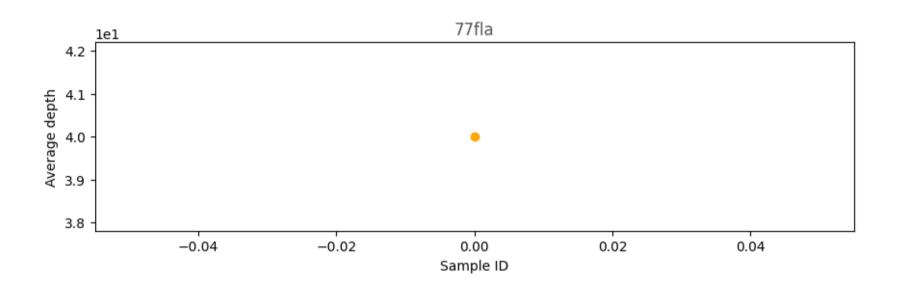
Hets vs non-ref Homs by sample



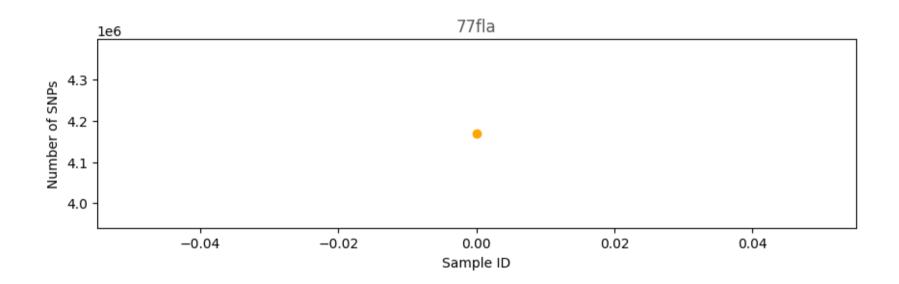
Singletons by sample (hets and homs)



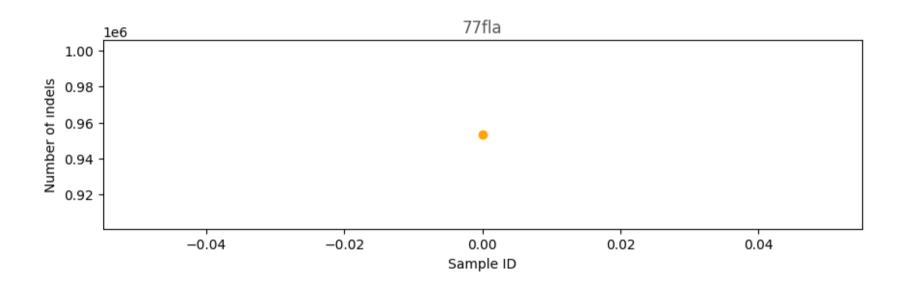
Average depth by sample



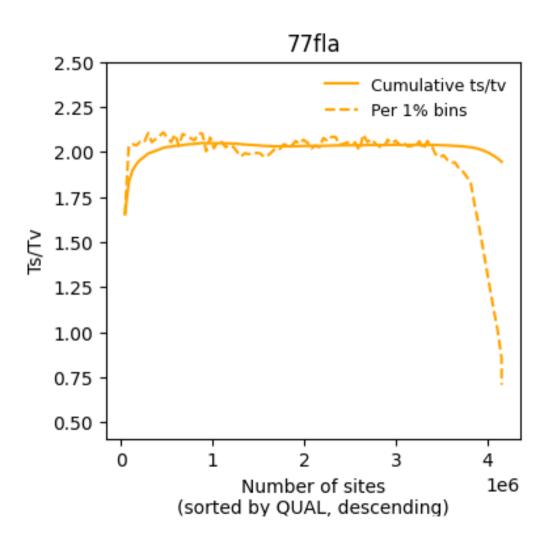
Number of SNPs by sample



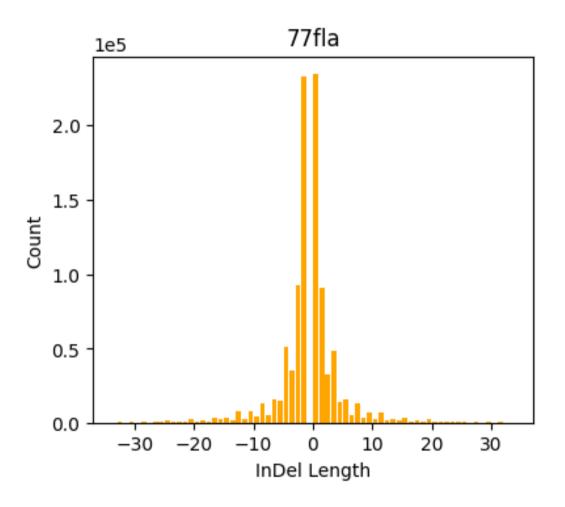
Number of indels by sample



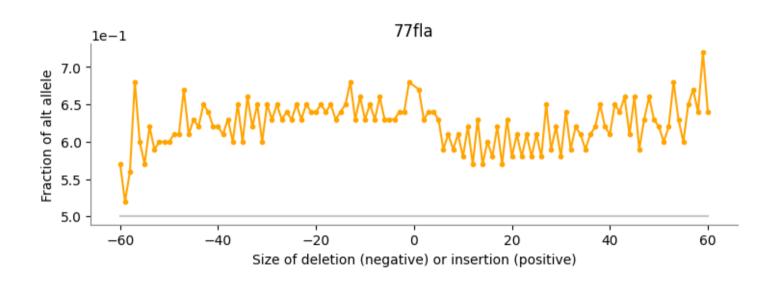
Ts/Tv stratified by QUAL



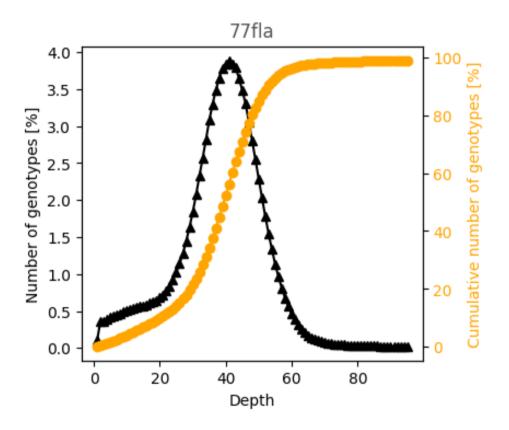
Indel distribution



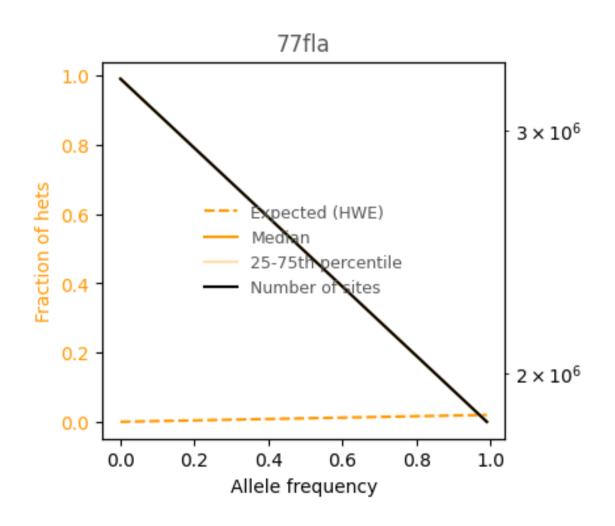
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

