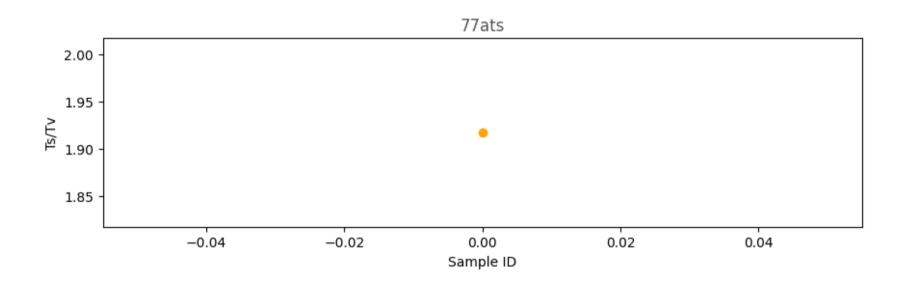
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
77ats	4,108,924	1.92	1.92	959,507	-	0	0		
* frameshift ratio: out/(out+in)									

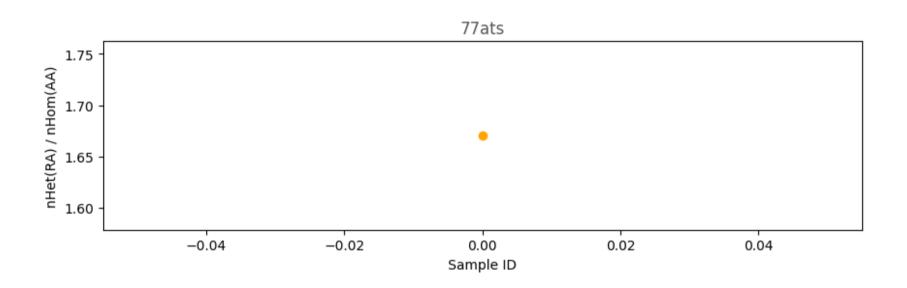
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
77ats	62.6%	1.89	67.7%	105,146	2,077

- 77ats../ngc/projects2/gm/data/archive/2022/variants/snv/77atsdonm-103745708413-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00165-210608_A01176_AHCYWGDSX2-EXT_LAB KA_NGCWGS-NGCWGS00080_775mxddn5_snv_germline_raw.haplotype_caller.vcf.gz

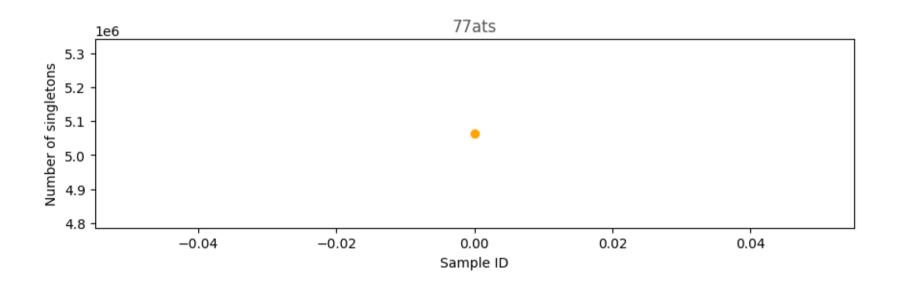
Ts/Tv by sample



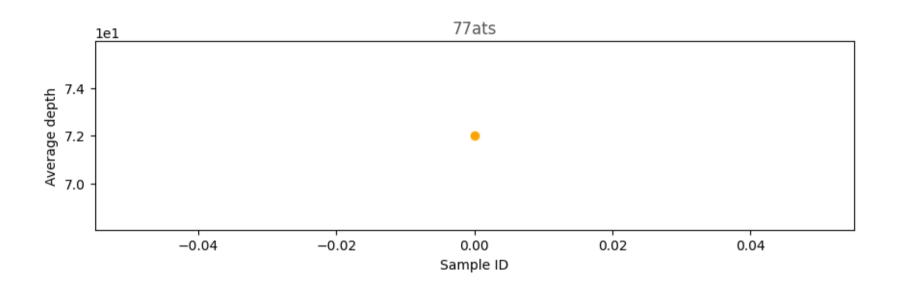
Hets vs non-ref Homs by sample



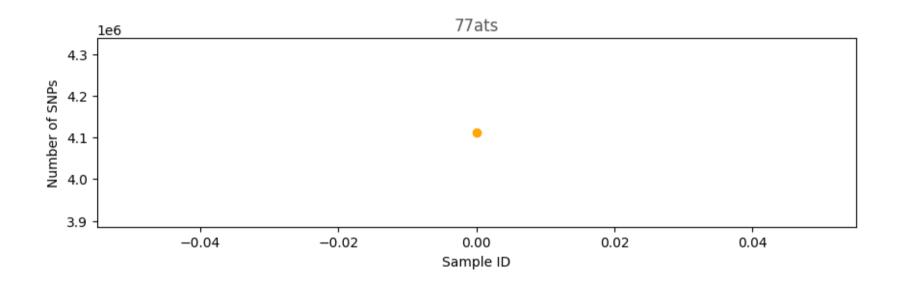
Singletons by sample (hets and homs)



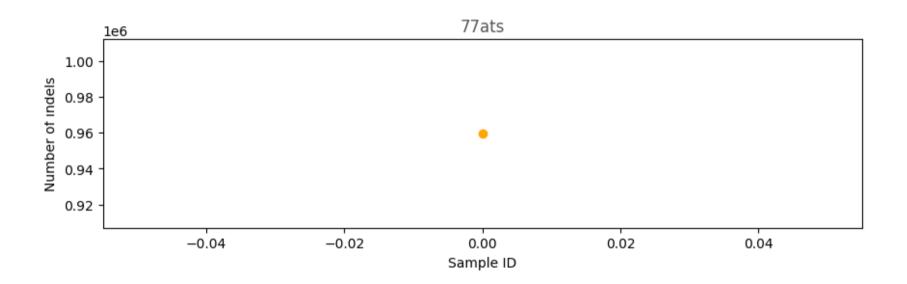
Average depth by sample



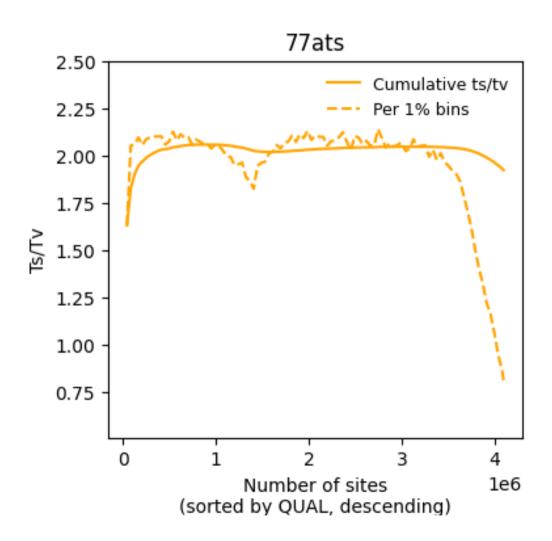
Number of SNPs by sample



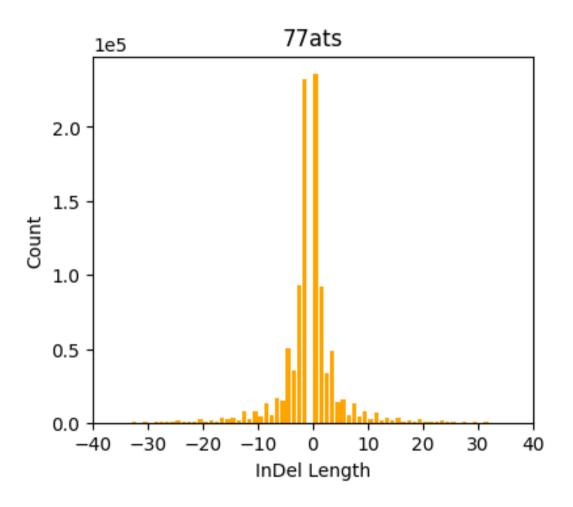
Number of indels by sample



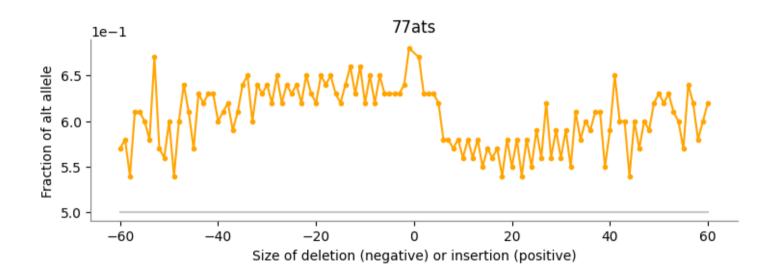
Ts/Tv stratified by QUAL



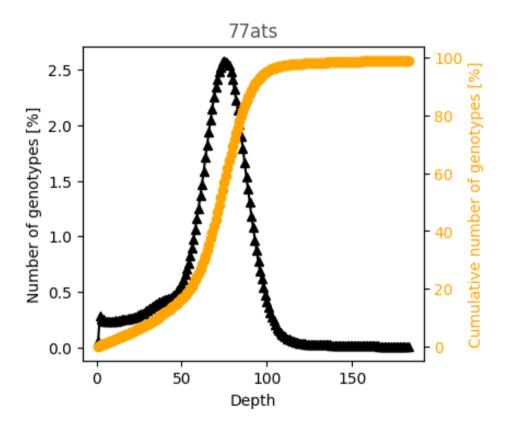
Indel distribution



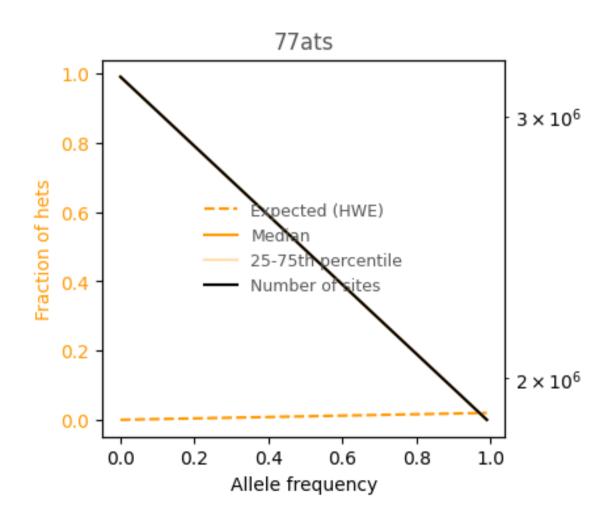
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

