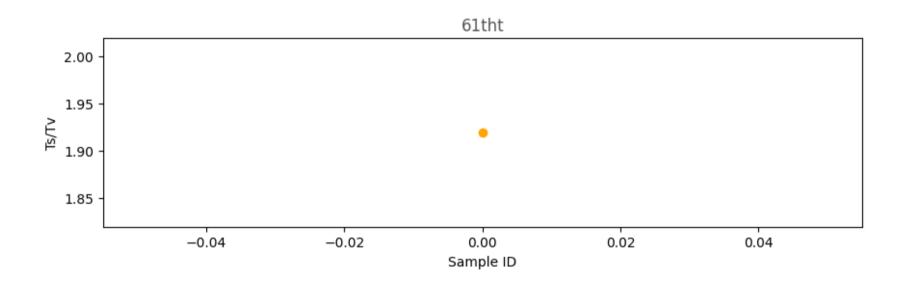
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
61tht	4,131,716	1.92	1.92	962,704	-	0	0		
* frameshift ratio: out/(out+in)									

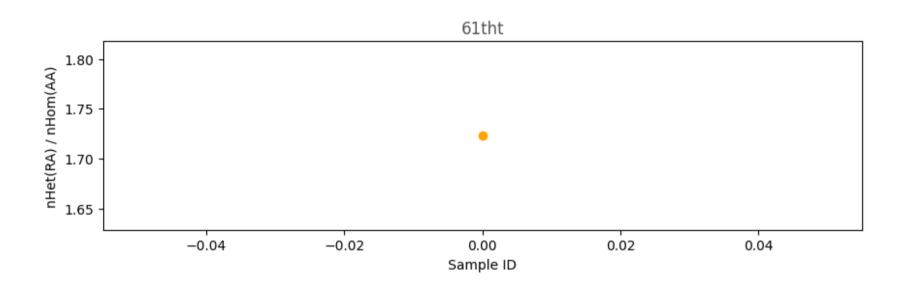
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
61tht	63.3%	1.89	68.7%	106,628	2,352

- 61tht../ngc/projects2/gm/data/archive/2022/variants/snv/61thtidif-103873730345-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00833-220601_A00559_AHJ5TYDSX3-EXT_LAB KA_NGCWGS-NGCWGS04371_snv_germline_raw.haplotype_caller.vcf.gz

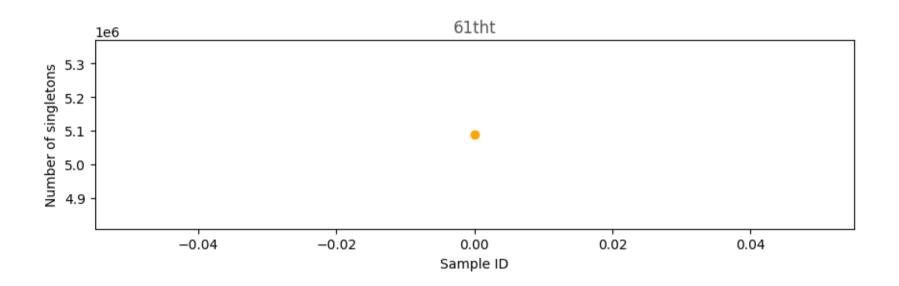
Ts/Tv by sample



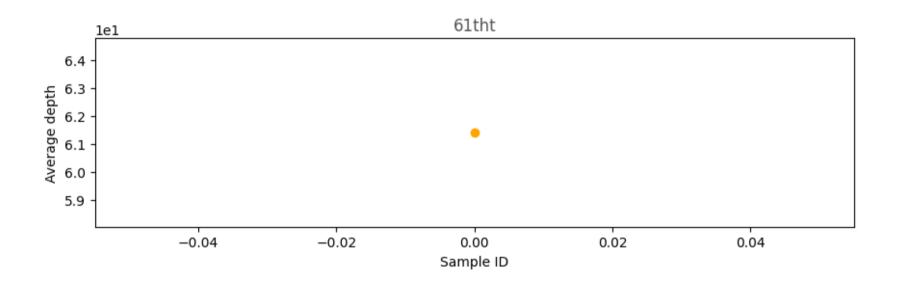
Hets vs non-ref Homs by sample



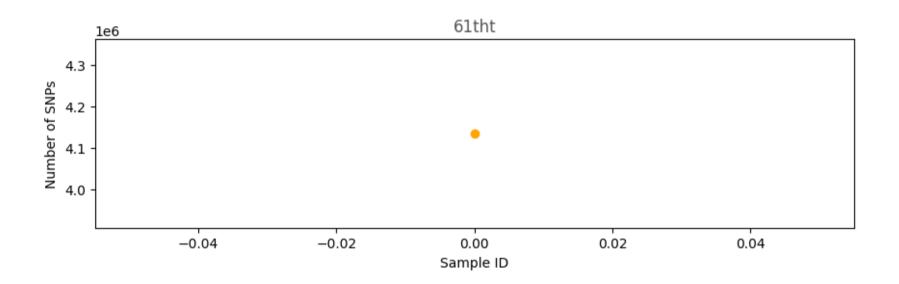
Singletons by sample (hets and homs)



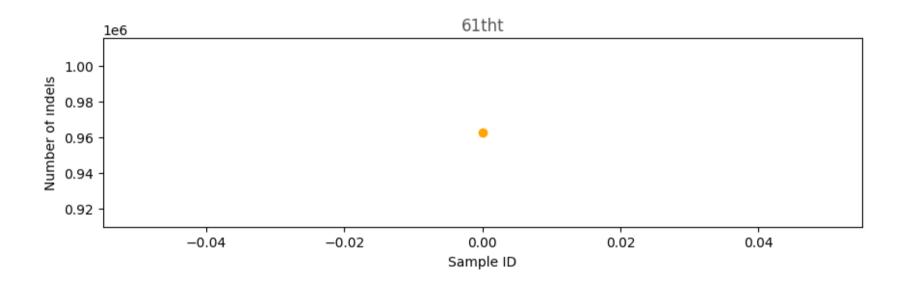
Average depth by sample



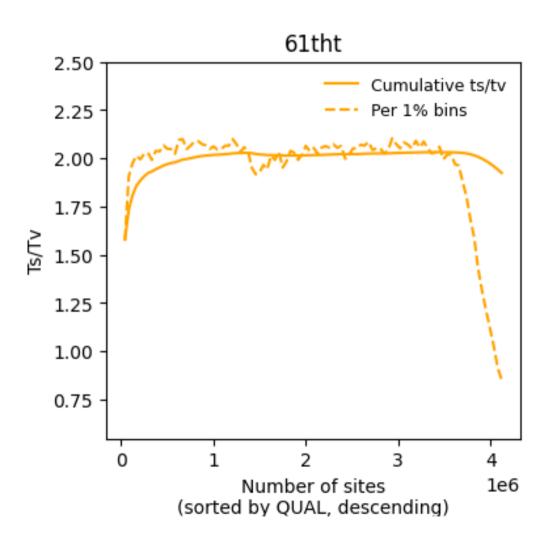
Number of SNPs by sample



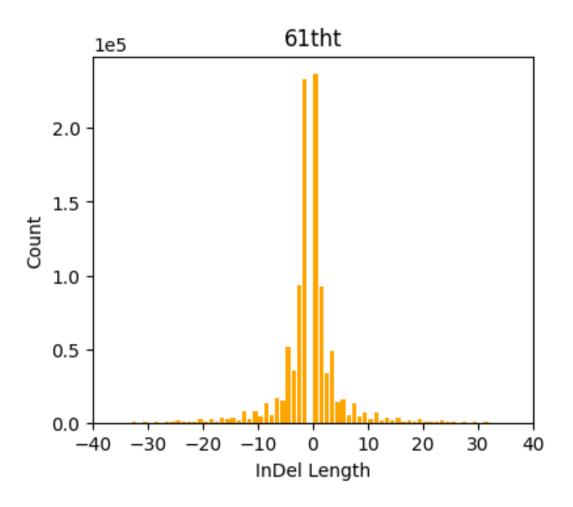
Number of indels by sample



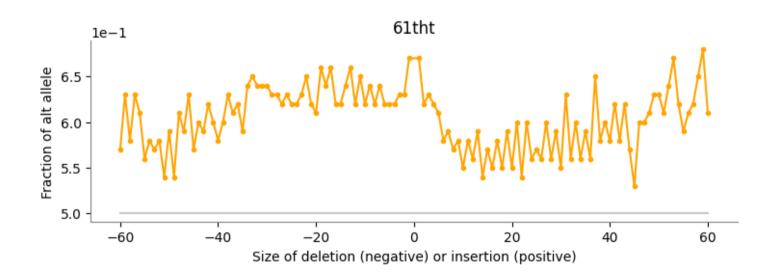
Ts/Tv stratified by QUAL



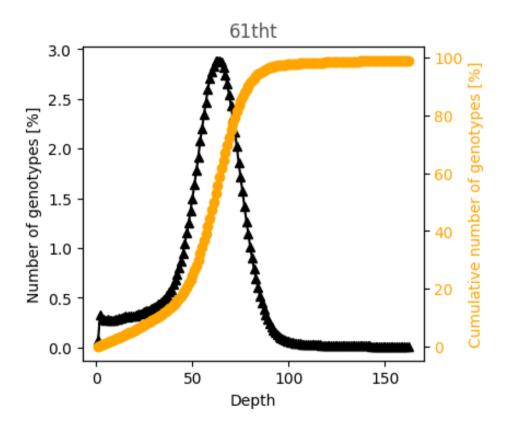
Indel distribution



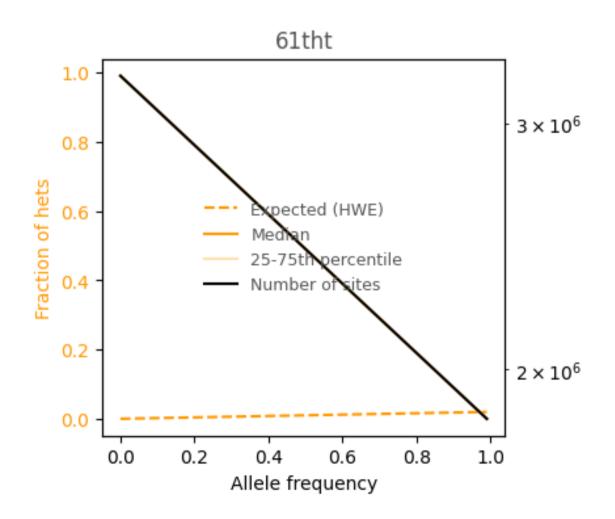
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

