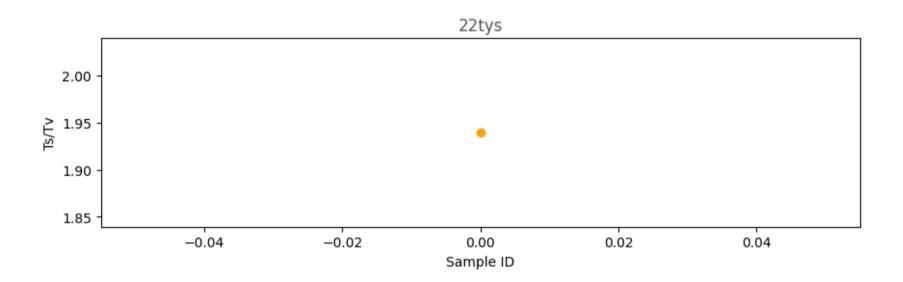
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
22tys	4,079,790	1.94	1.94	939,430	-	0	0		
* frameshift ratio: out/(out+in)									

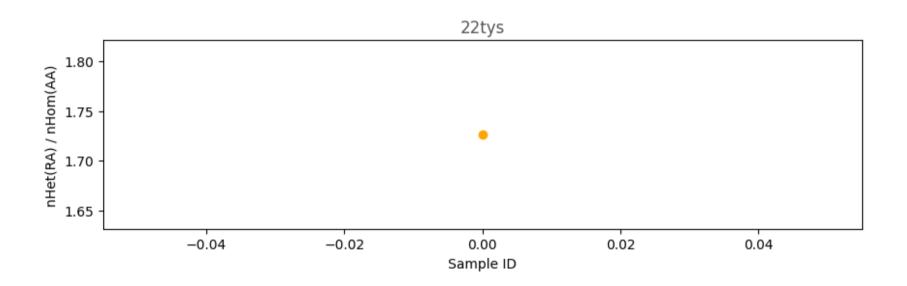
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
22tys	63.3%	1.91	67.4%	93,100	1,950

- 22tys../ngc/projects2/gm/data/archive/2022/variants/snv/22tysbyff-103888872213-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220706_A01176_BHMWWFDSX3-RHGM_LABKA_WGSA KUT-WGSAKUT04593_22RKG016361x01_snv_germline_raw.haplotype_caller.vcf.gz

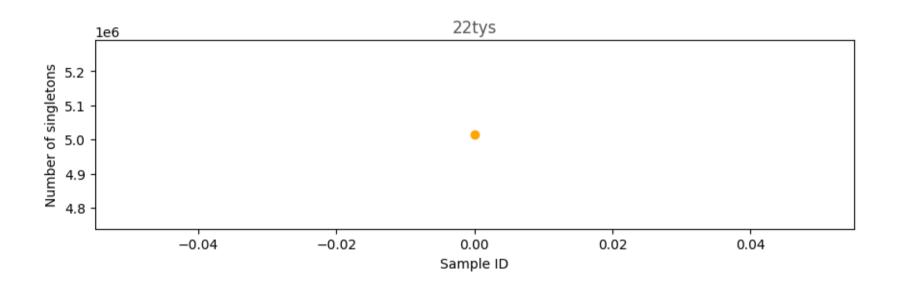
Ts/Tv by sample



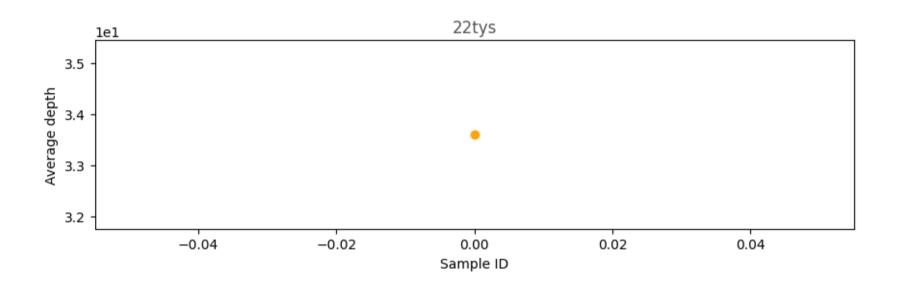
Hets vs non-ref Homs by sample



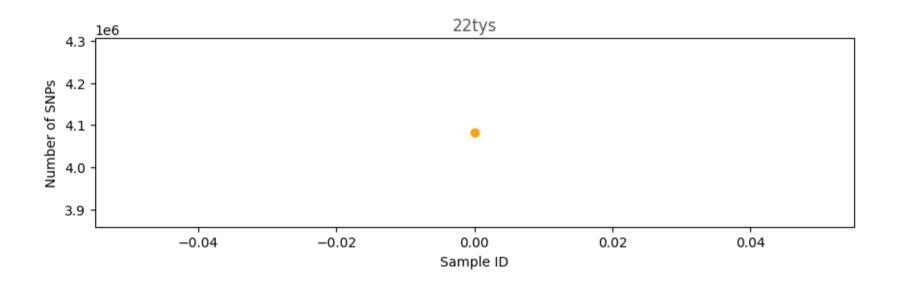
Singletons by sample (hets and homs)



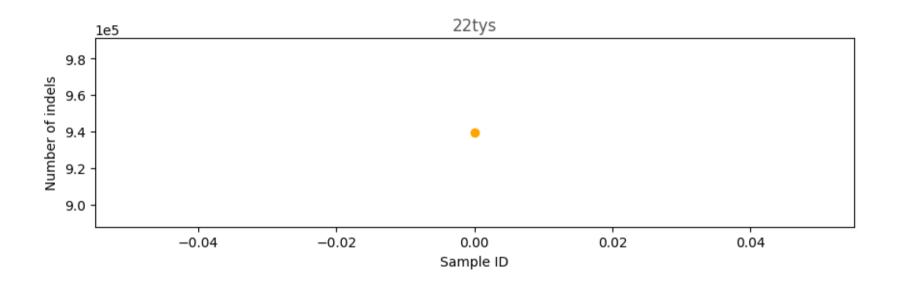
Average depth by sample



Number of SNPs by sample



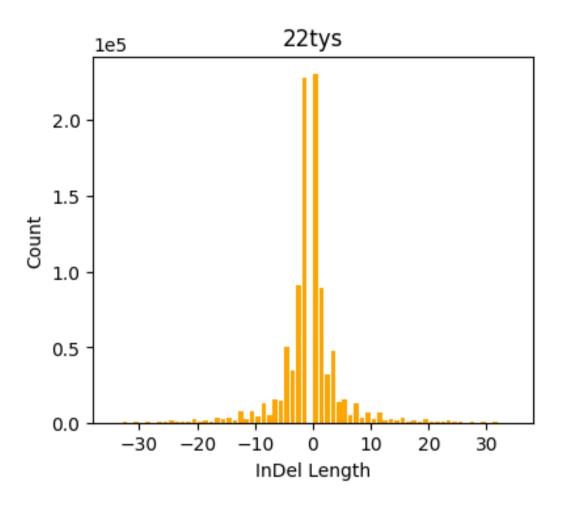
Number of indels by sample



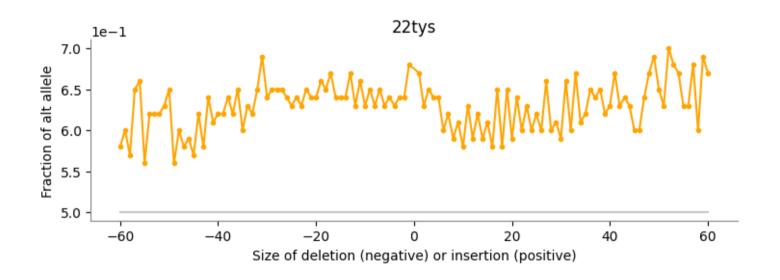
Ts/Tv stratified by QUAL



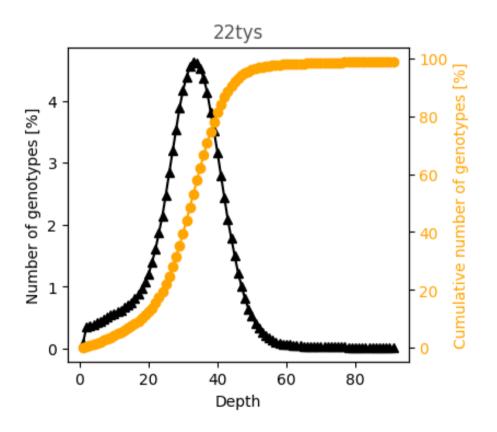
Indel distribution



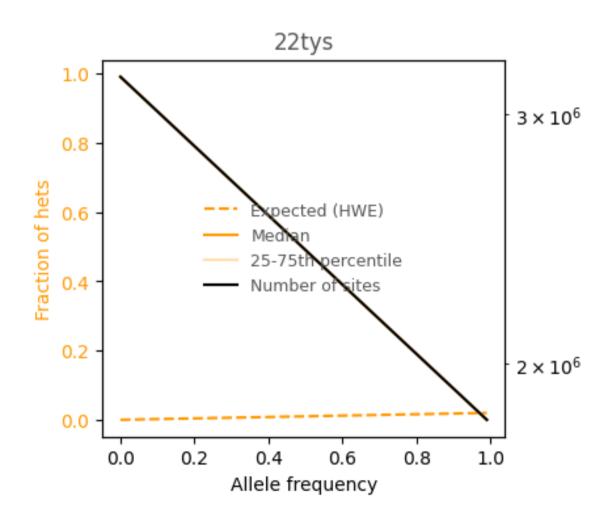
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

