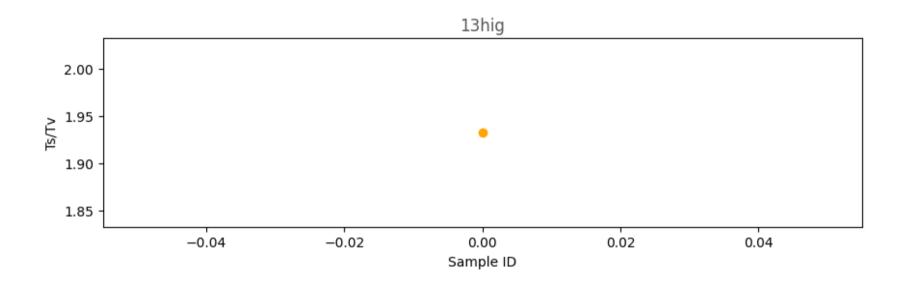
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
13hig	4,079,994	1.93	1.94	950,447	-	0	0		
* frameshift ratio: out/(out+in)									

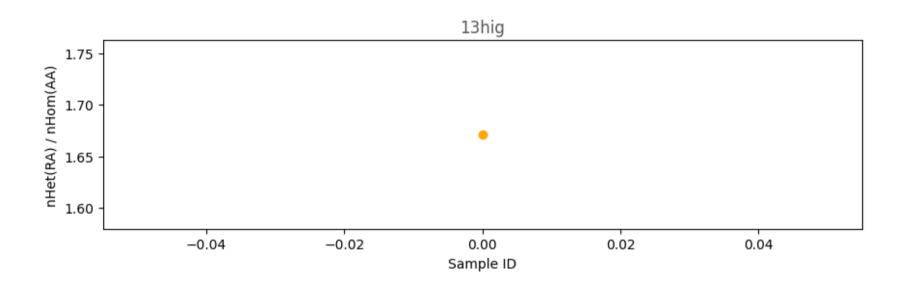
	singl	etons (A	multia	ıllelic	
Callset	SNPs	ts/tv	indels	sites	SNPs
13hig	62.6%	1.90	67.7%	99,168	2,072

- 13hig .. /ngc/projects2/gm/data/archive/2022/variants/snv/13higwhef-103907648936-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01271-220907_A01176_BHYN5VDSX3-EXT_LAB KA_NGCWGS-NGCWGS05044_22RKG011530x01_snv_germline_raw.haplotype_caller.vcf.gz

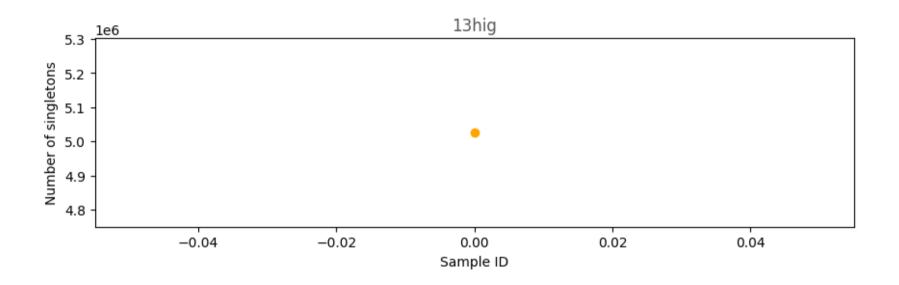
Ts/Tv by sample



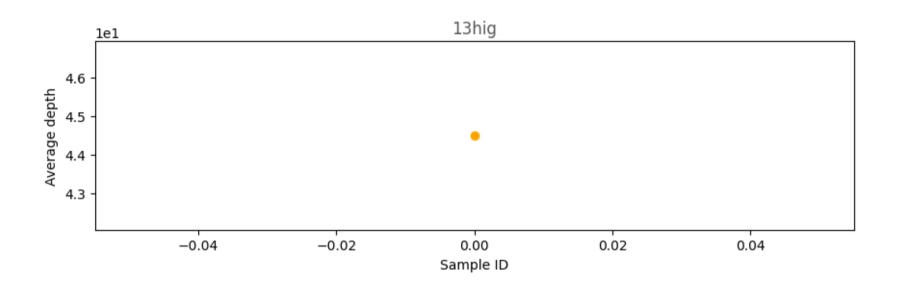
Hets vs non-ref Homs by sample



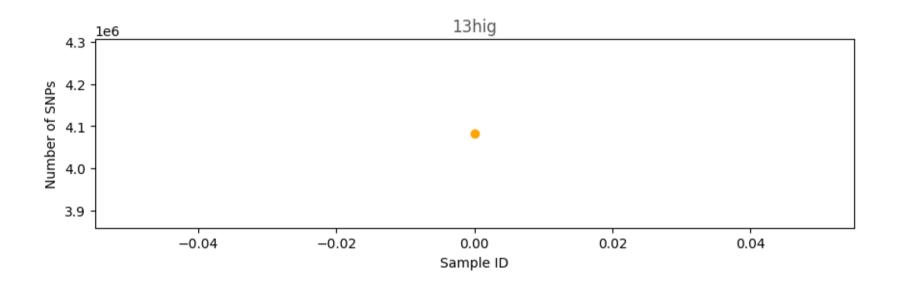
Singletons by sample (hets and homs)



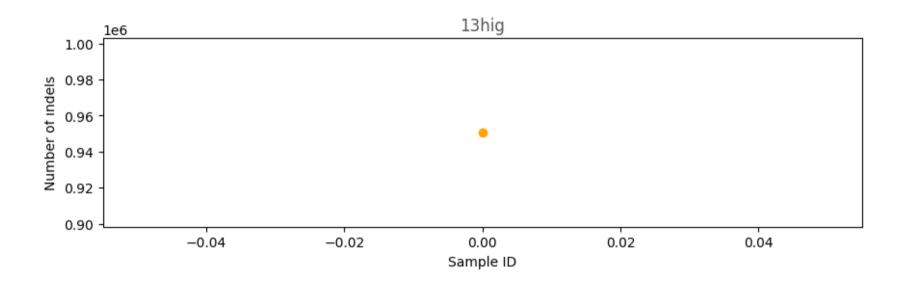
Average depth by sample



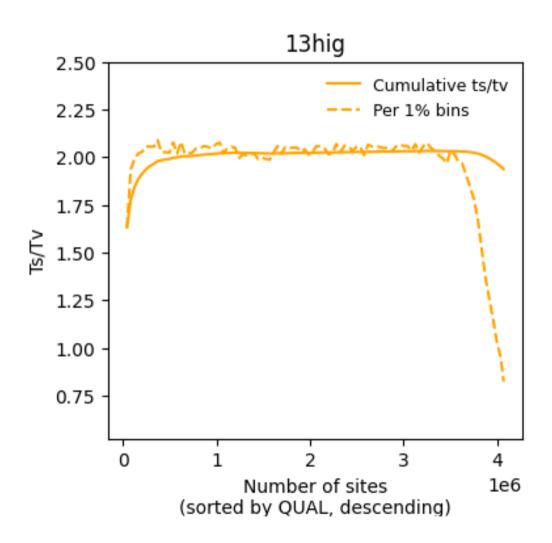
Number of SNPs by sample



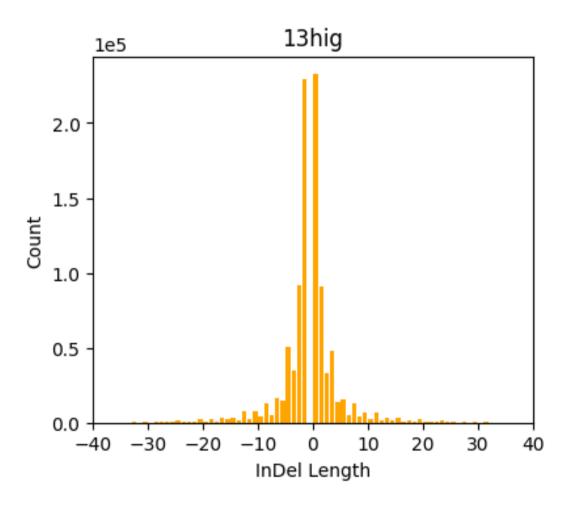
Number of indels by sample



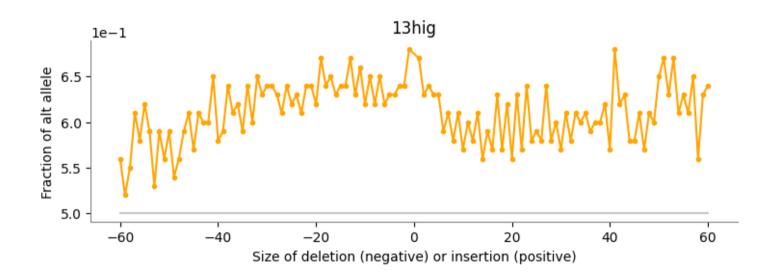
Ts/Tv stratified by QUAL



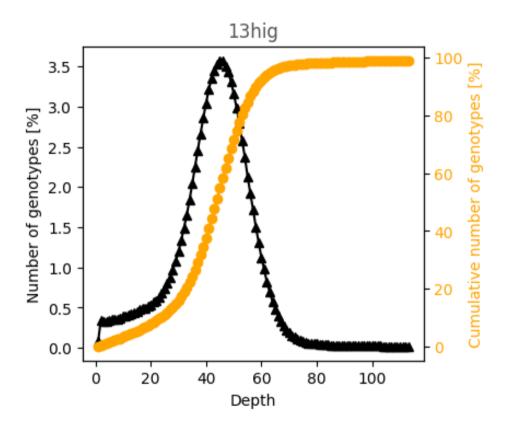
Indel distribution



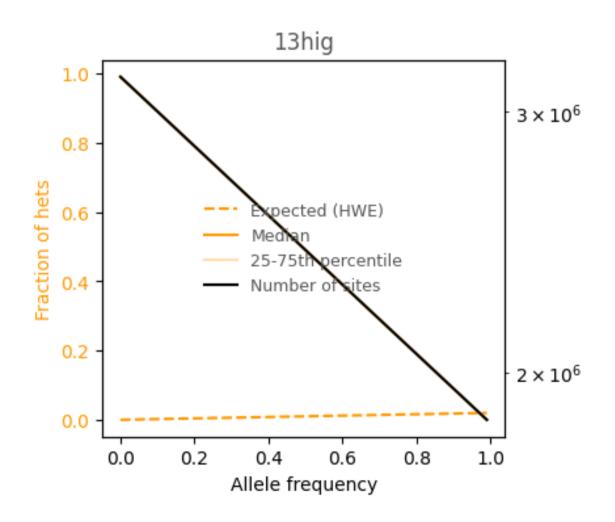
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

