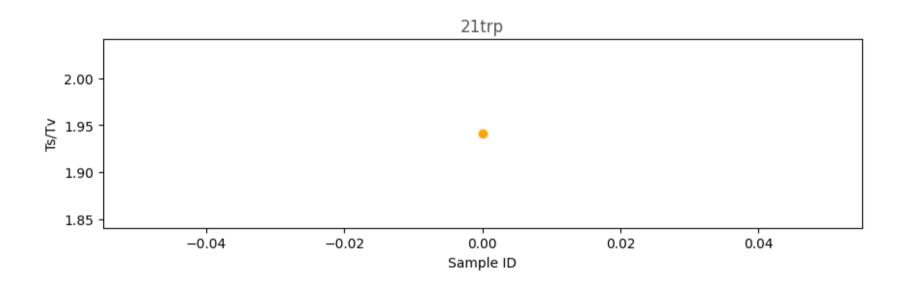
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
21trp	4,271,731	1.94	1.95	983,354	-	0	0		
* frameshift ratio: out/(out+in)									

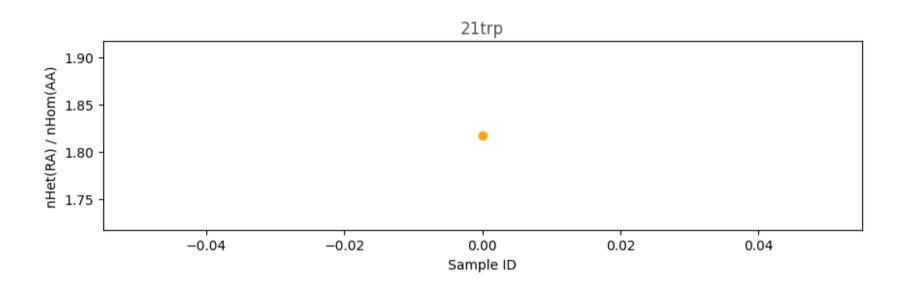
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
21trp	64.5%	1.92	69.3%	105,226	2,370

- 21trp .. /ngc/projects2/gm/data/archive/2022/variants/snv/21trphapf-110302561650-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM02260-221109_A01411_BH3NLCDSX5-EXT_LAB KA_NGCWGS-NGCWGS06145_22RKG026092_snv_germline_raw.haplotype_caller.vcf.gz

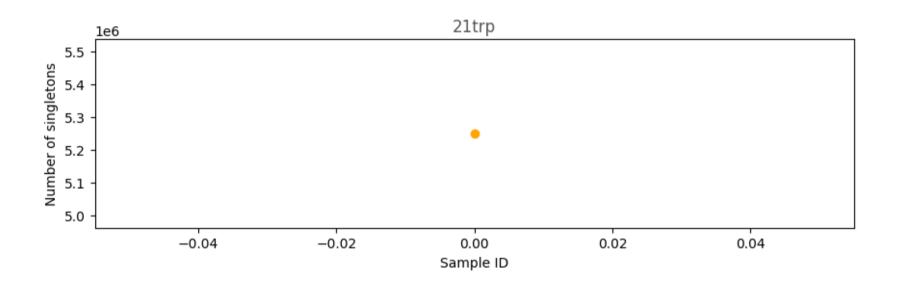
Ts/Tv by sample



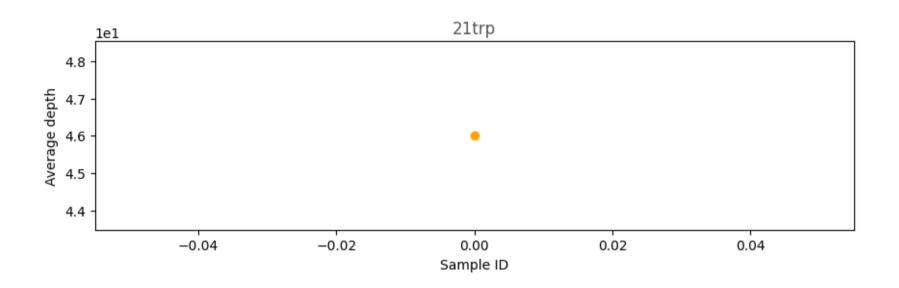
Hets vs non-ref Homs by sample



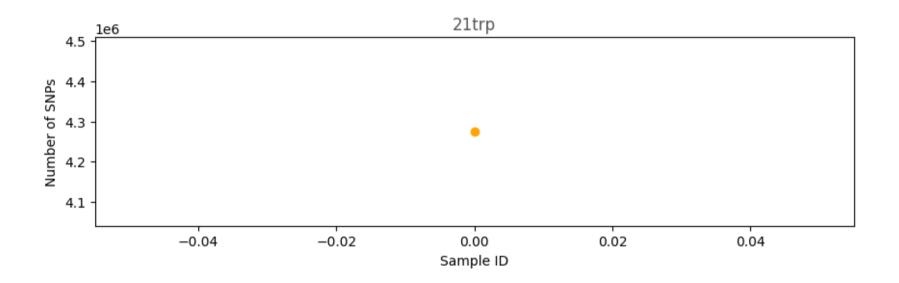
Singletons by sample (hets and homs)



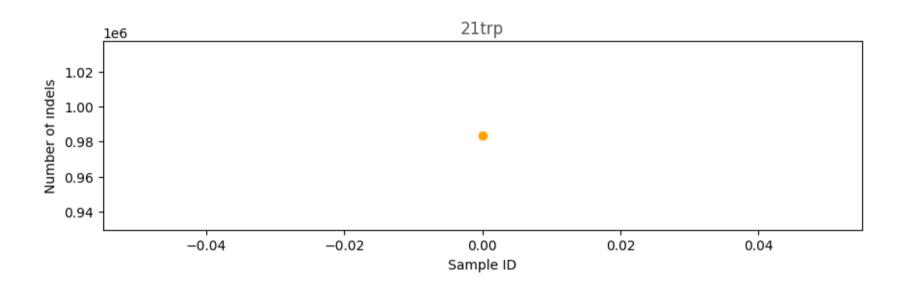
Average depth by sample



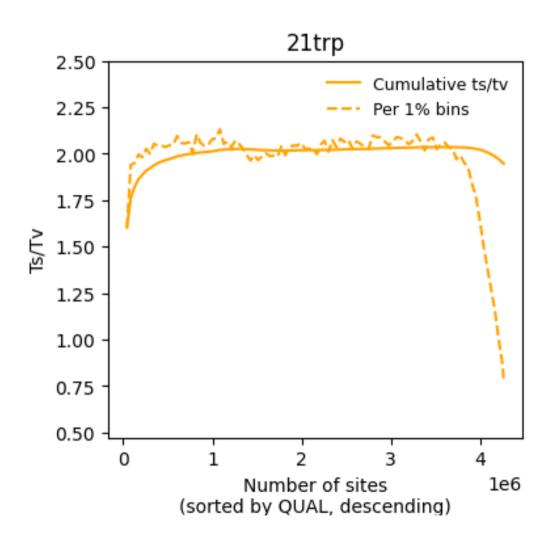
Number of SNPs by sample



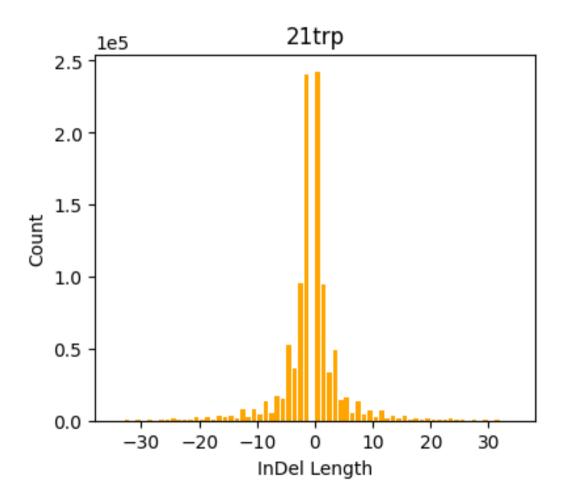
Number of indels by sample



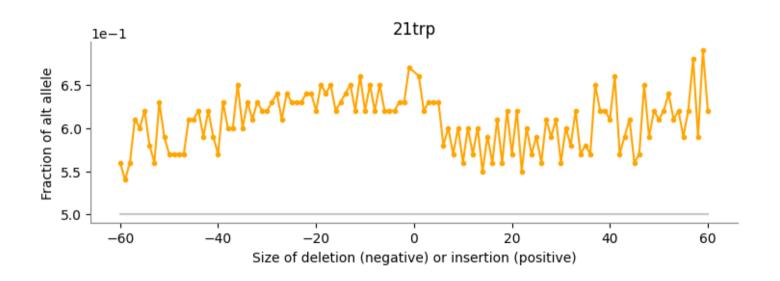
Ts/Tv stratified by QUAL



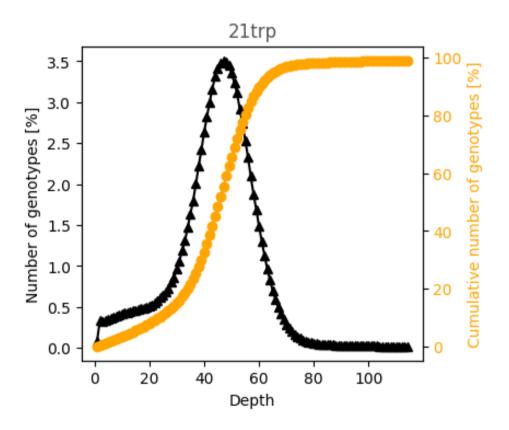
Indel distribution



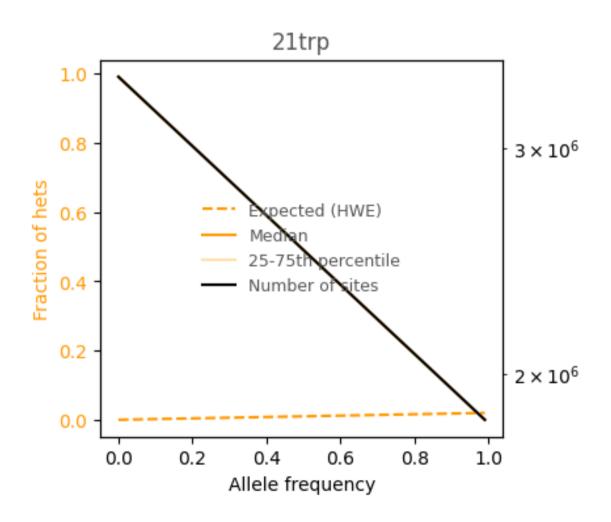
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

