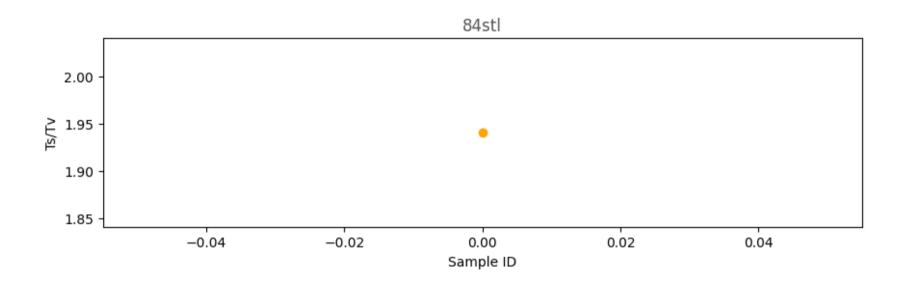
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
84stl	4,069,895	1.94	1.95	947,655	-	0	0		
* frameshift ratio: out/(out+in)									

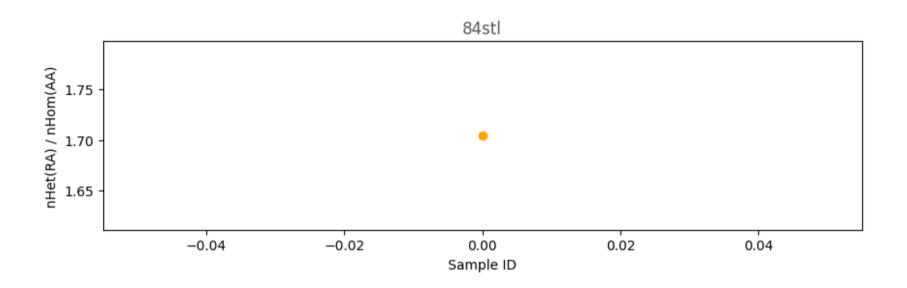
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
84stl	63.0%	1.92	67.7%	98,067	2,156

- 84stl.. /ngc/projects2/gm/data/archive/2022/variants/snv/84stledtf-103911302666-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01647-220921_A01176_AHYLYLDSX3-EXT_LAB KA_NGCWGS-NGCWGS05439_snv_germline_raw.haplotype_caller.vcf.gz

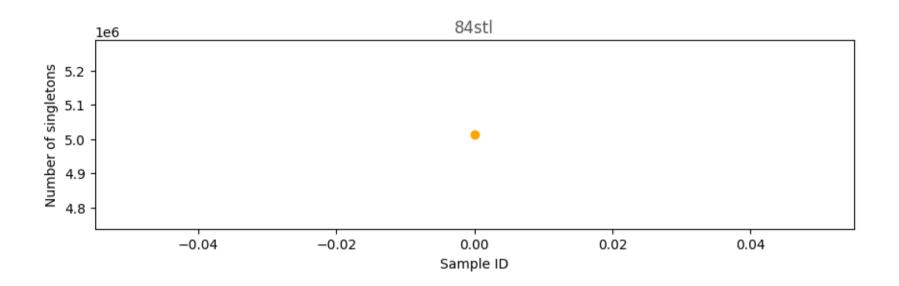
Ts/Tv by sample



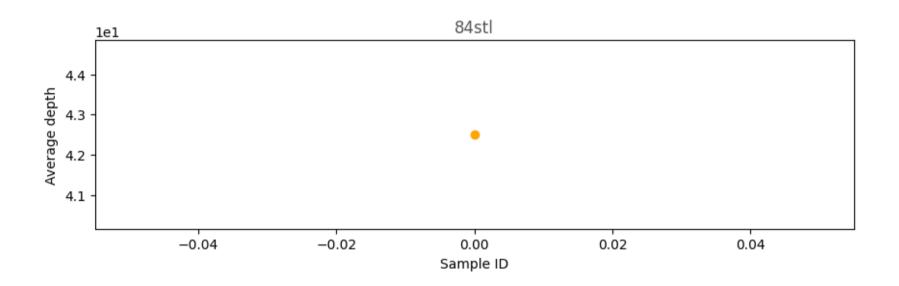
Hets vs non-ref Homs by sample



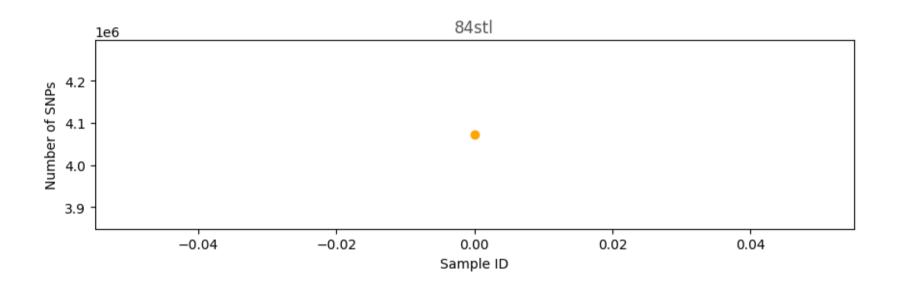
Singletons by sample (hets and homs)



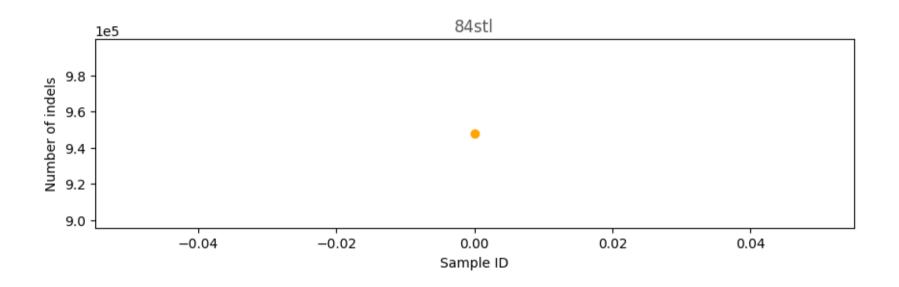
Average depth by sample



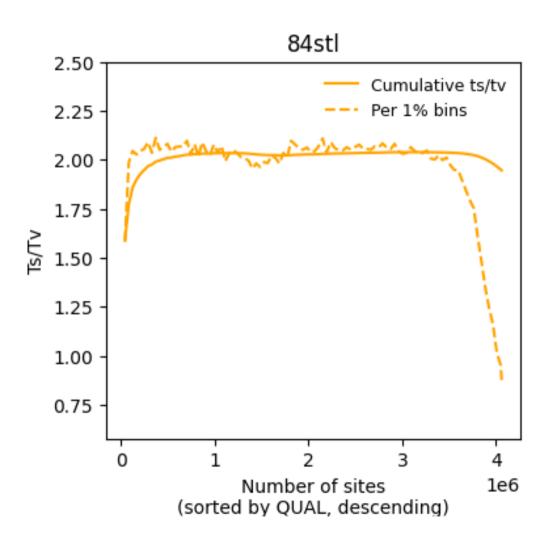
Number of SNPs by sample



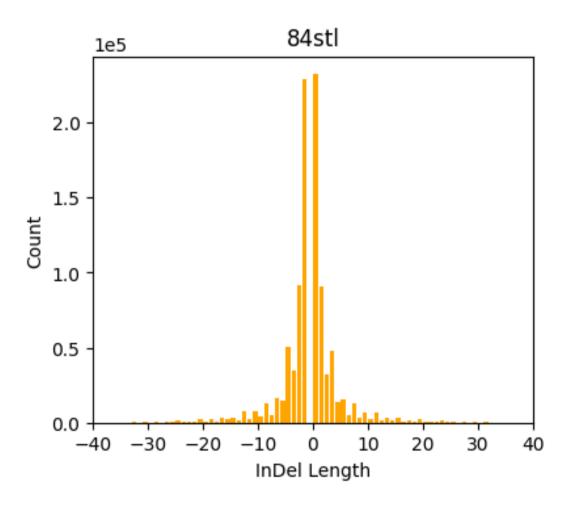
Number of indels by sample



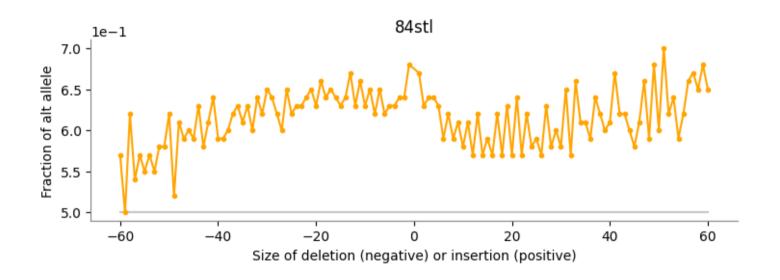
Ts/Tv stratified by QUAL



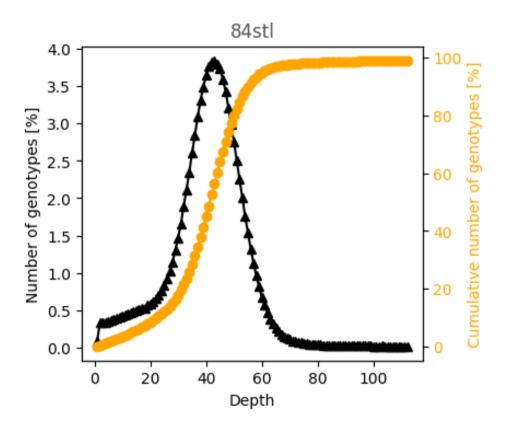
Indel distribution



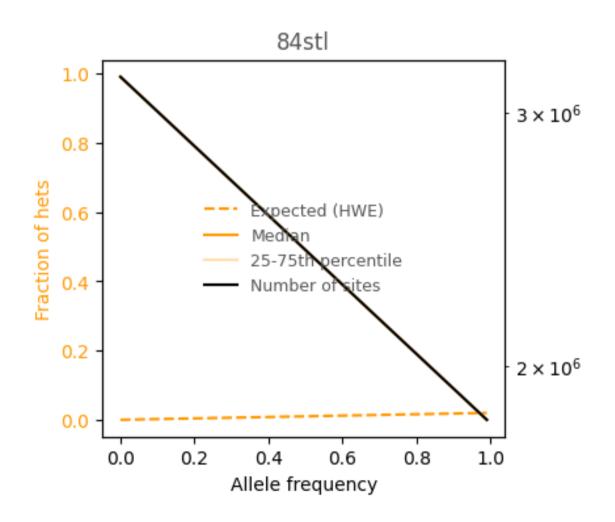
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

