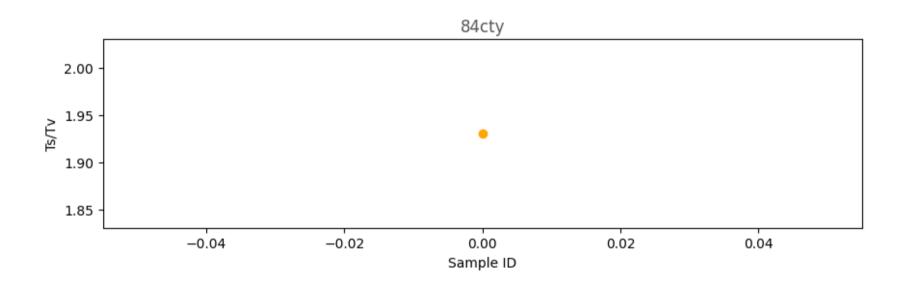
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
84cty	4,116,352	1.93	1.94	959,558	-	0	0		
* frameshift ratio: out/(out+in)									

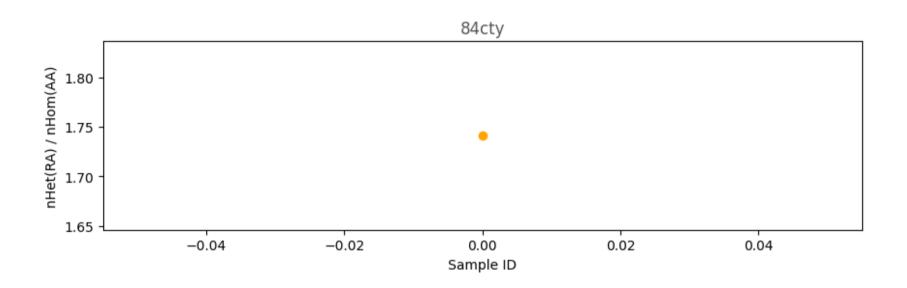
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
84cty	63.5%	1.90	68.6%	102,072	2,268

- 84cty .. /ngc/projects2/gm/data/archive/2022/variants/snv/84ctysshf-103907186274-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01205-220902_A01961_BHWKC7DSX3-EXT_LAB KA_NGCWGS-NGCWGS04977_22RKG009155x01_snv_germline_raw.haplotype_caller.vcf.gz

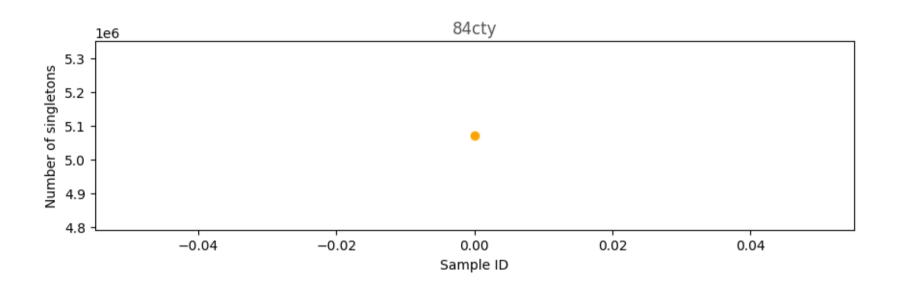
Ts/Tv by sample



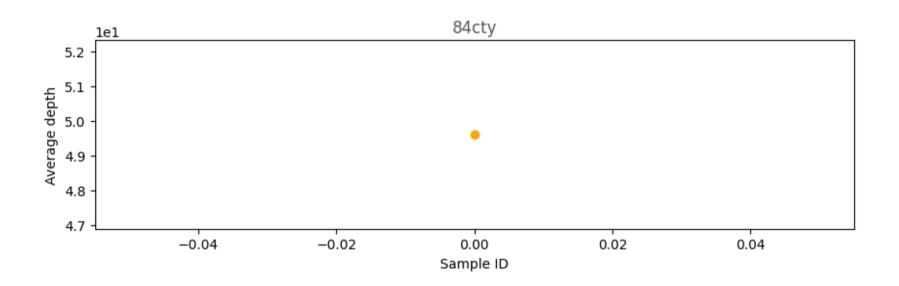
Hets vs non-ref Homs by sample



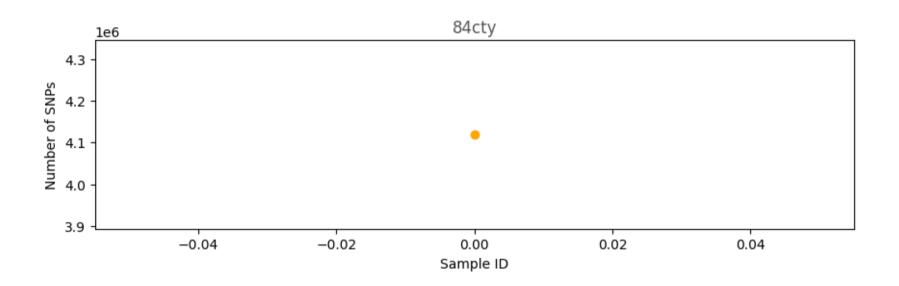
Singletons by sample (hets and homs)



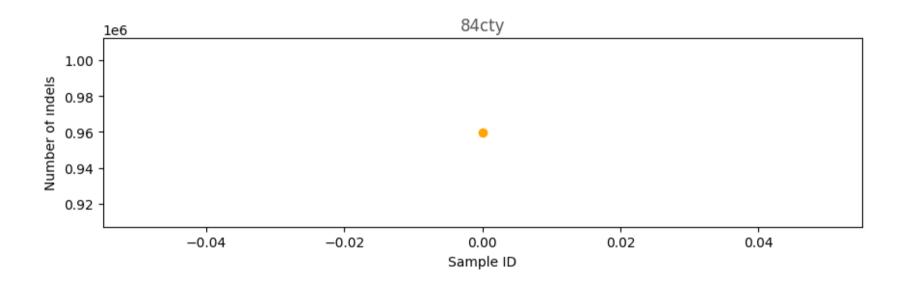
Average depth by sample



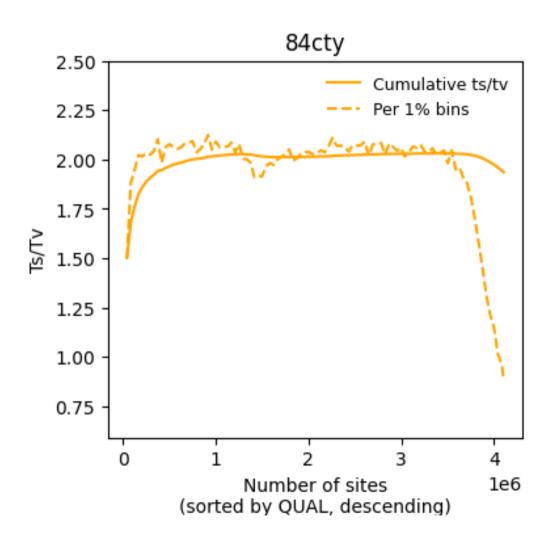
Number of SNPs by sample



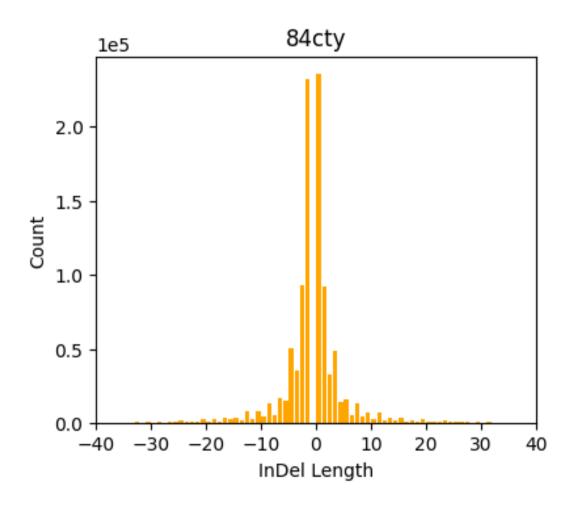
Number of indels by sample



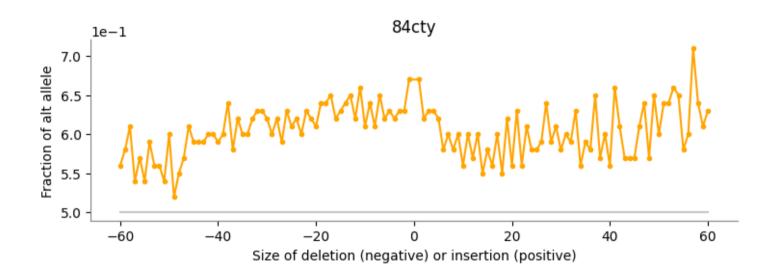
Ts/Tv stratified by QUAL



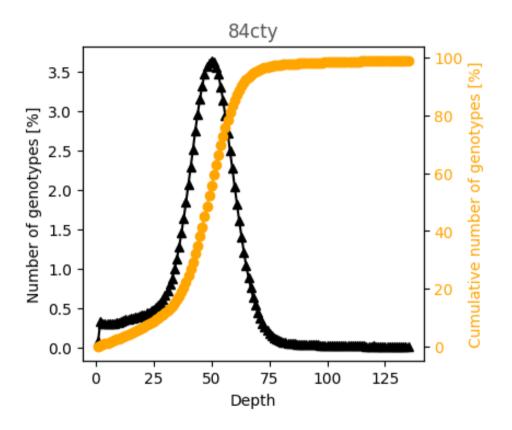
Indel distribution



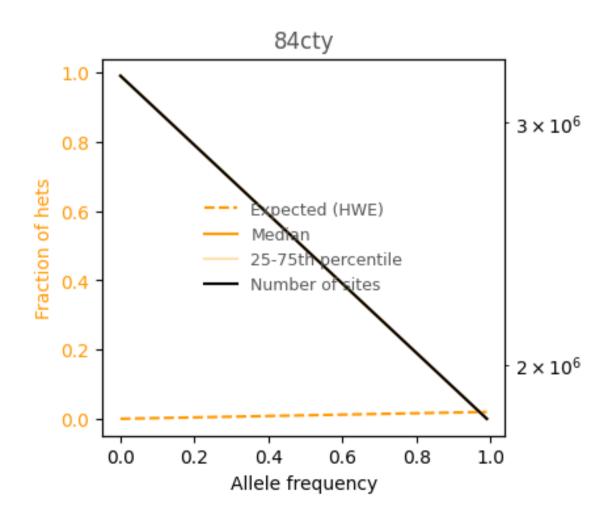
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

