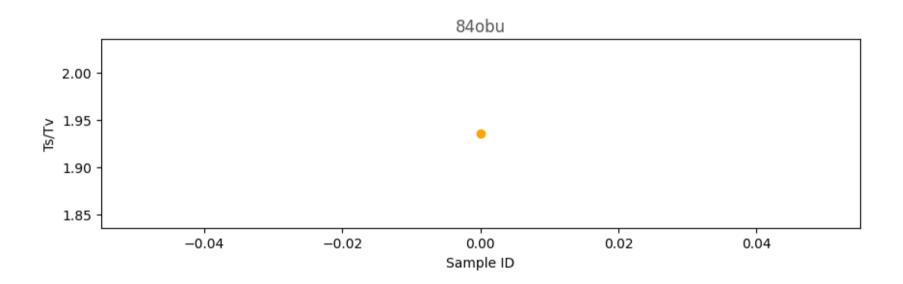
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
84obu	4,054,586	1.94	1.94	936,134	-	0	0		
* frameshift ratio: out/(out+in)									

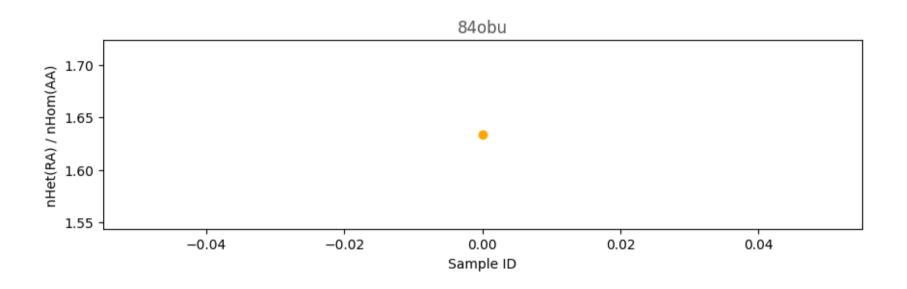
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
84obu	62.0%	1.91	66.3%	94,446	2,039

- 840bu../ngc/projects2/gm/data/archive/2022/variants/snv/840busthm-110307740293-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM02389-221118_A00559_AHCYKFDSX5-EXT_LAB KA_NGCWGS-NGCWGS06319_snv_germline_raw.haplotype_caller.vcf.gz

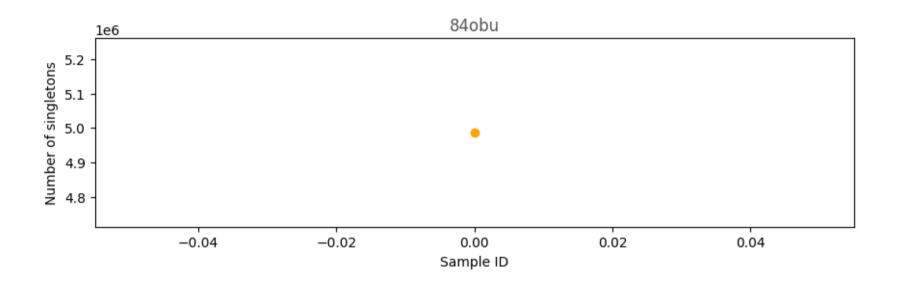
Ts/Tv by sample



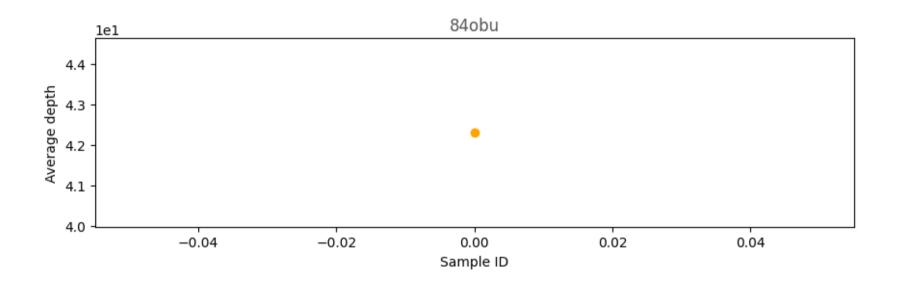
Hets vs non-ref Homs by sample



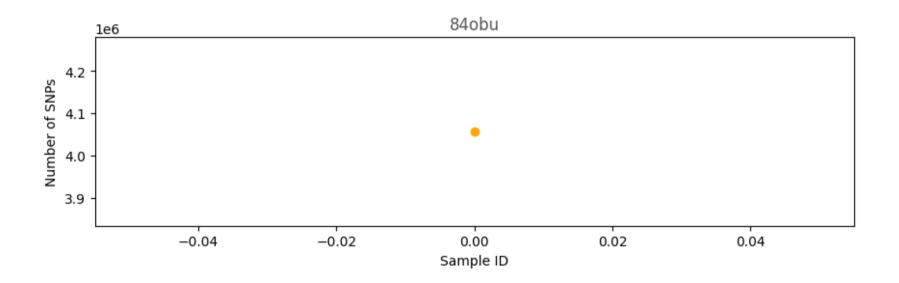
Singletons by sample (hets and homs)



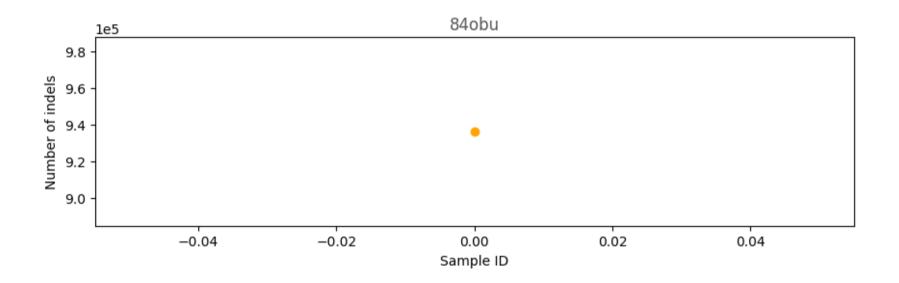
Average depth by sample



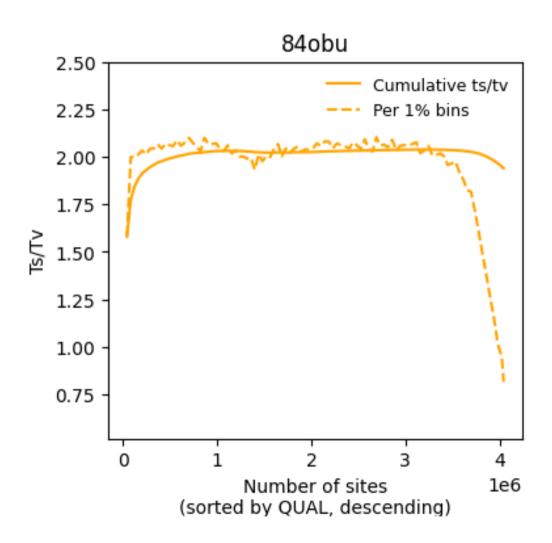
Number of SNPs by sample



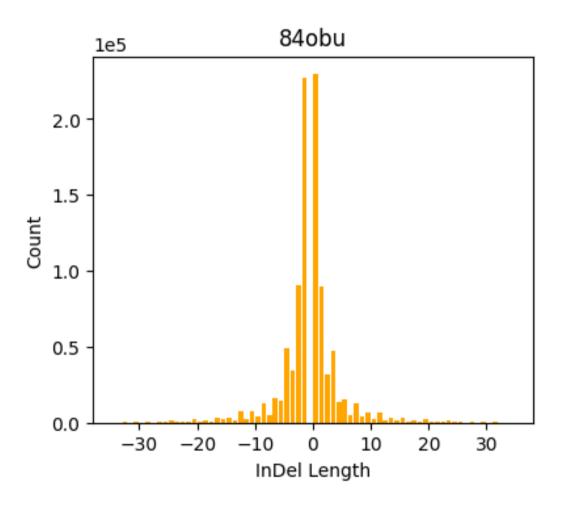
Number of indels by sample



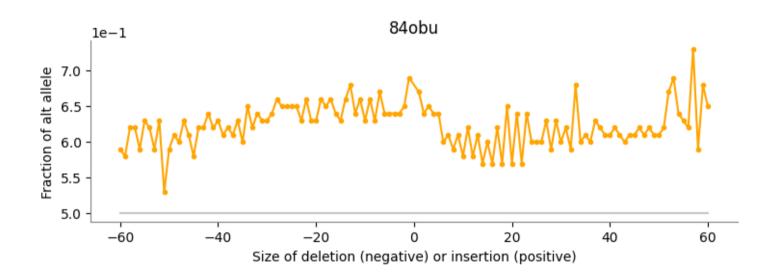
Ts/Tv stratified by QUAL



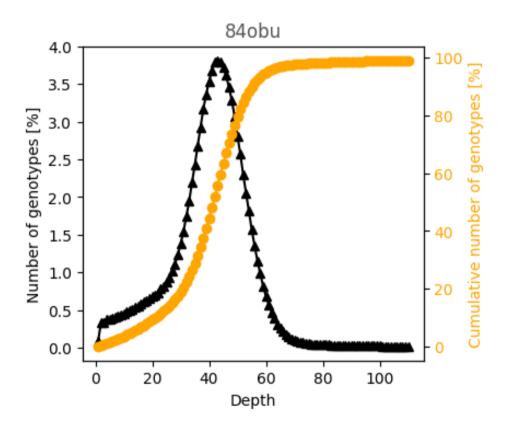
Indel distribution



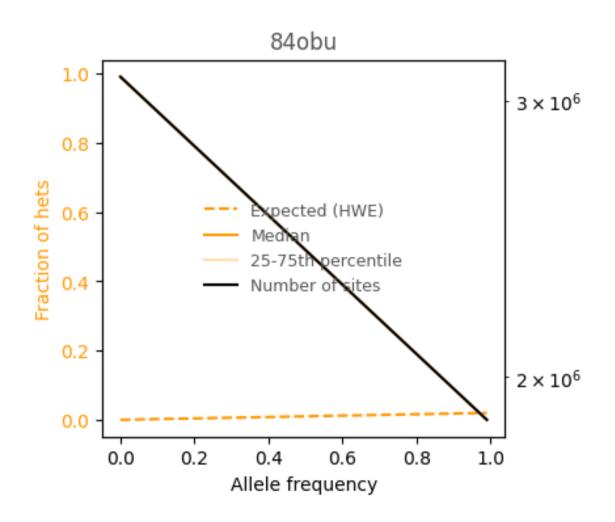
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

