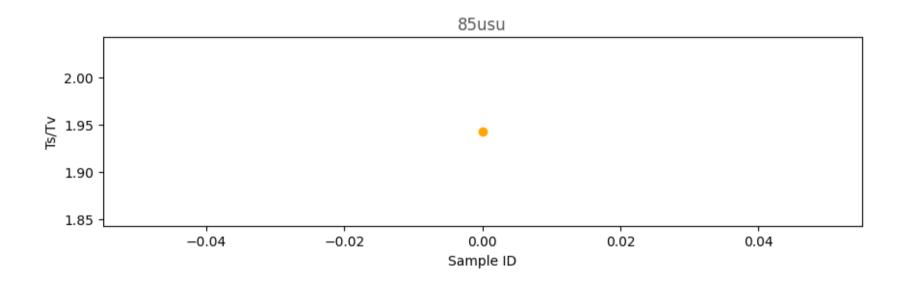
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
85usu	4,041,877	1.94	1.95	944,638	-	0	0		
* frameshift ratio: out/(out+in)									

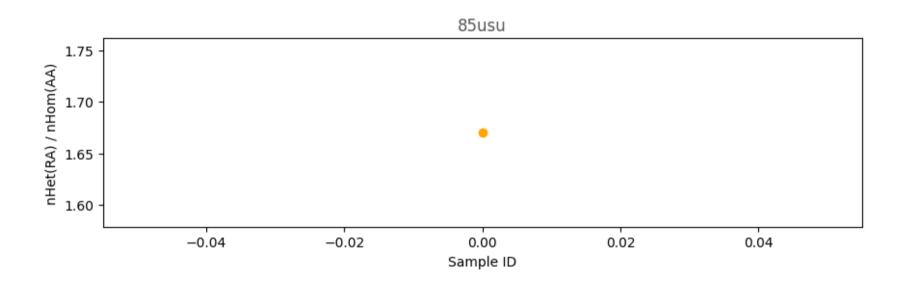
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
85usu	62.6%	1.92	67.4%	96,965	1,980

- 85usu .. /ngc/projects2/gm/data/archive/2022/variants/snv/85usutyif-103909051139-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01341-220909_A01961_AHY2C5DSX3-EXT_LAB KA_NGCWGS-NGCWGS05119_22RKG015005_snv_germline_raw.haplotype_caller.vcf.gz

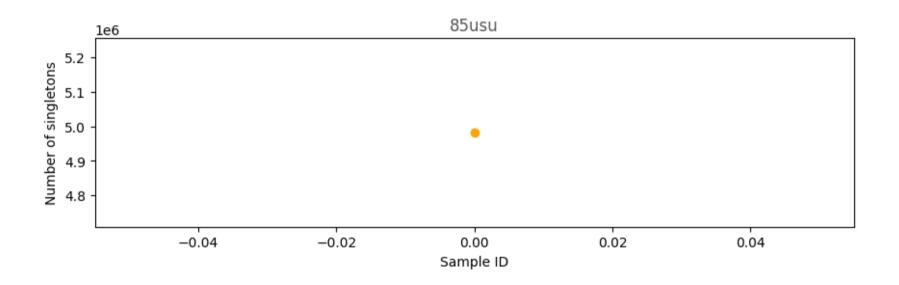
Ts/Tv by sample



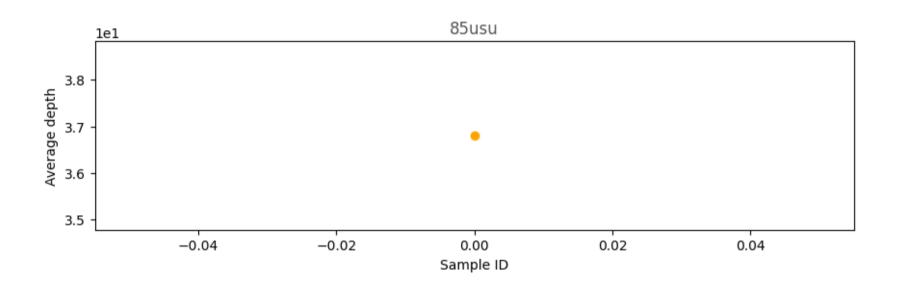
Hets vs non-ref Homs by sample



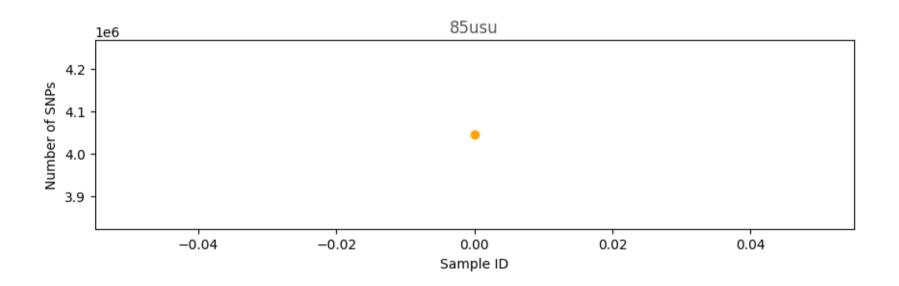
Singletons by sample (hets and homs)



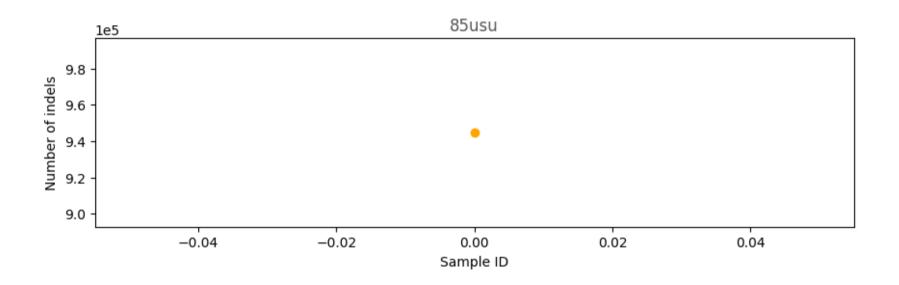
Average depth by sample



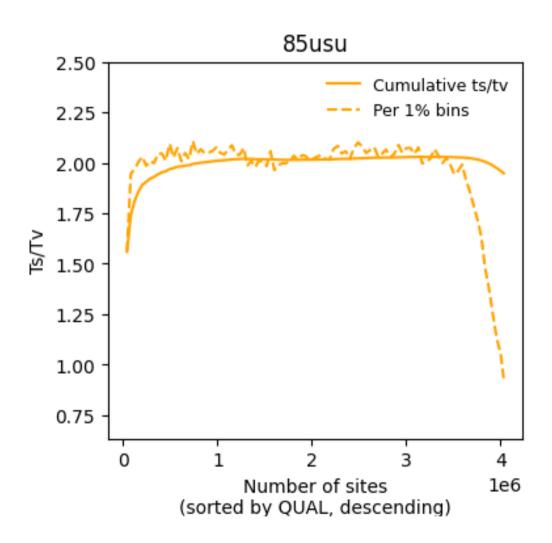
Number of SNPs by sample



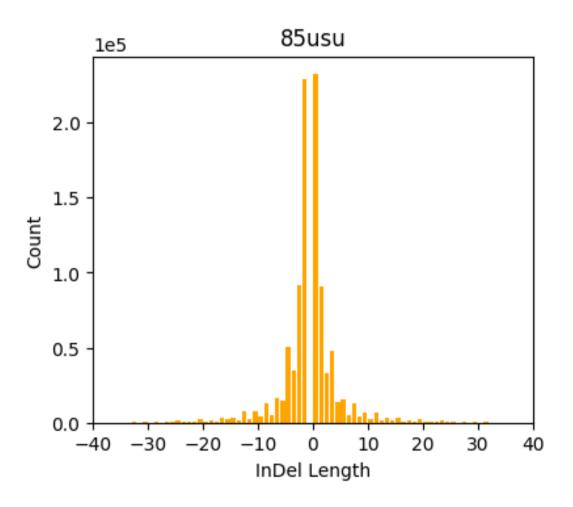
Number of indels by sample



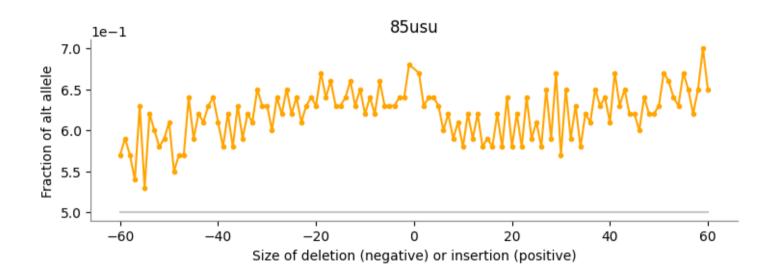
Ts/Tv stratified by QUAL



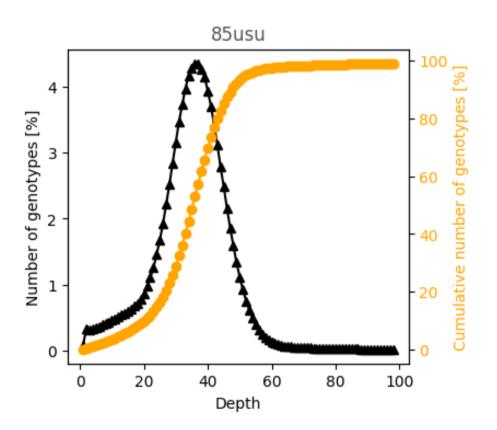
Indel distribution



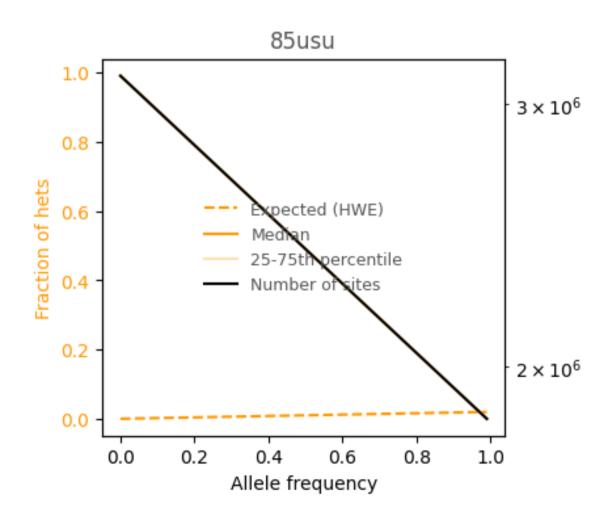
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

