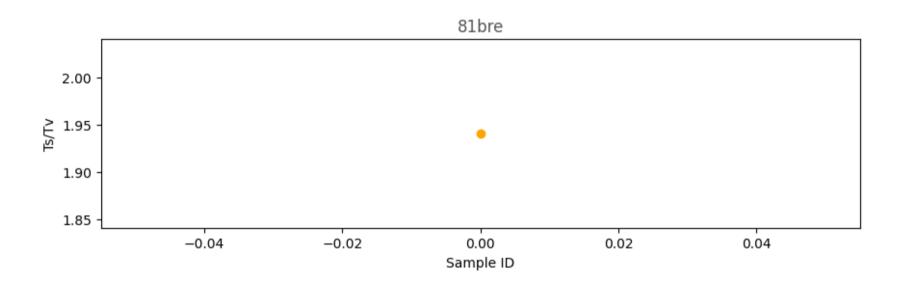
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
81bre	4,033,573	1.94	1.95	939,034	-	0	0		
* frameshift ratio: out/(out+in)									

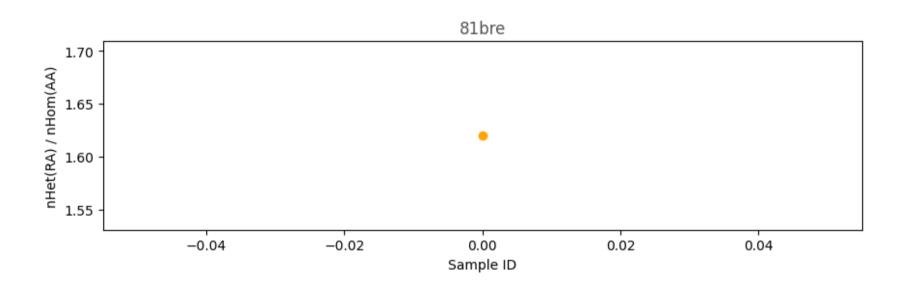
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
81bre	61.8%	1.91	66.4%	95,715	1,787

- 81bre../ngc/projects2/gm/data/archive/2022/variants/snv/81bredftm-103794075216-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00339-211019_A01411_AHHHWJDSX2-EXT_LAB KA_NGCWGS-NGCWGS00238_21RKG022317x01_snv_germline_raw.haplotype_caller.vcf.gz

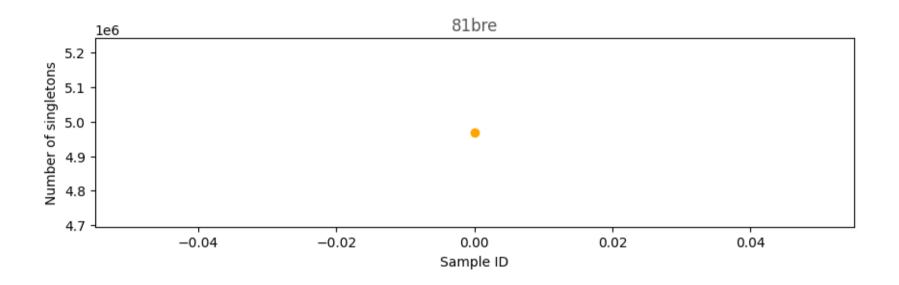
Ts/Tv by sample



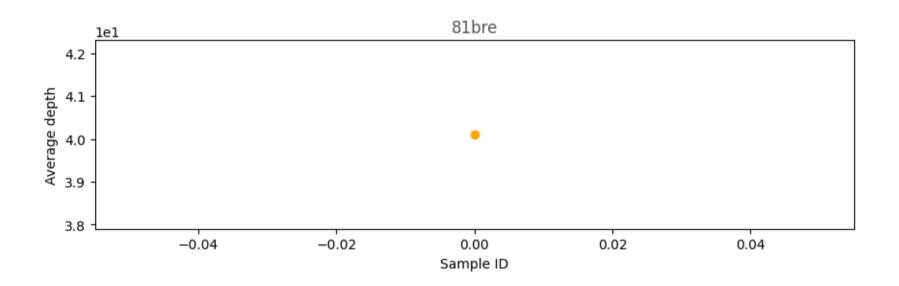
Hets vs non-ref Homs by sample



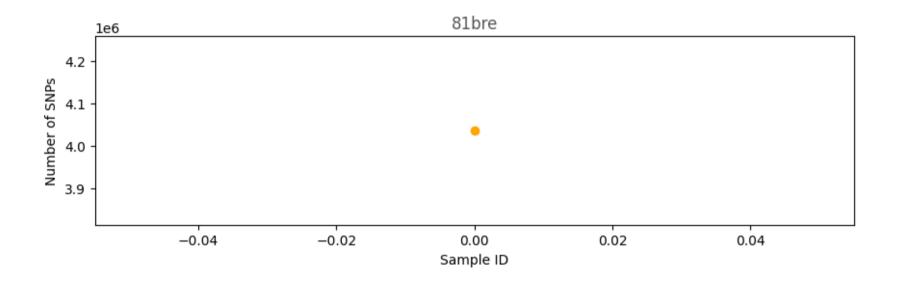
Singletons by sample (hets and homs)



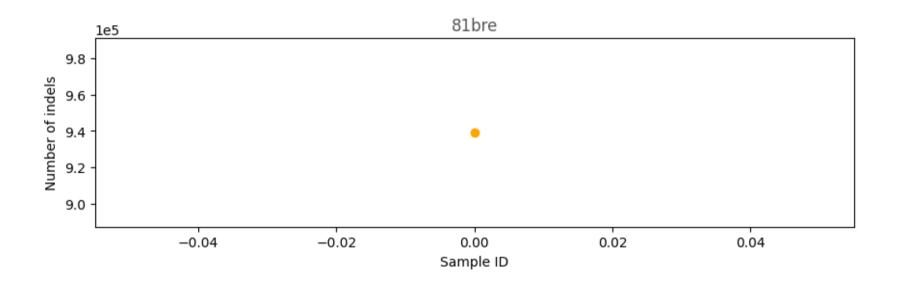
Average depth by sample



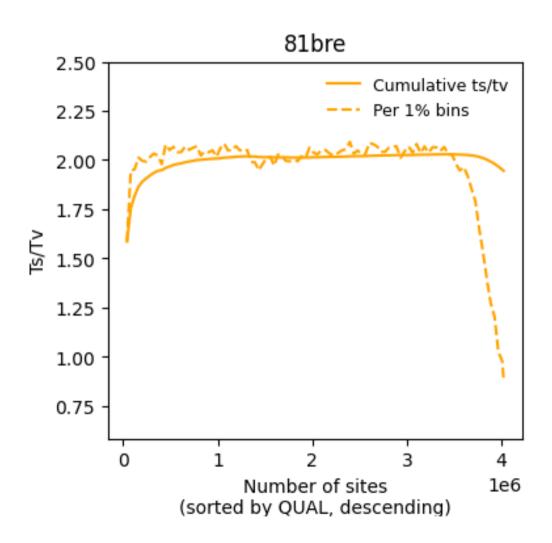
Number of SNPs by sample



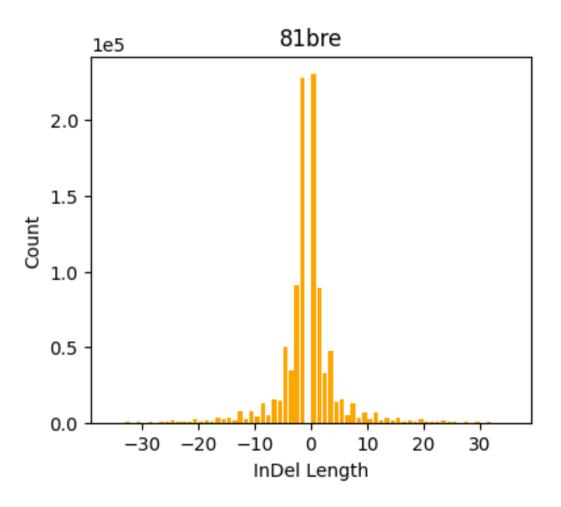
Number of indels by sample



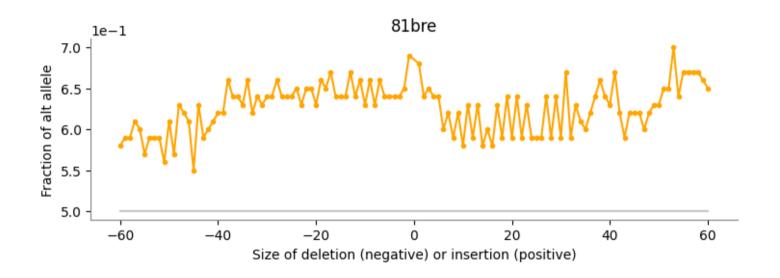
Ts/Tv stratified by QUAL



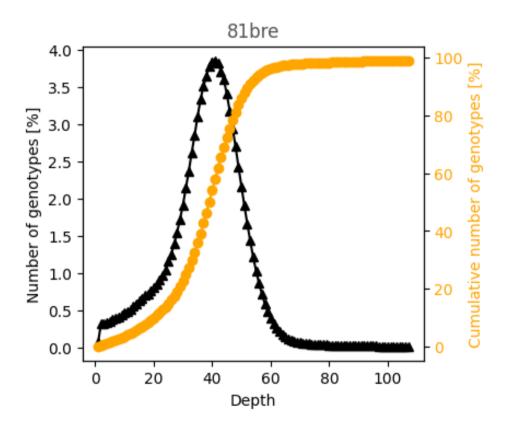
Indel distribution



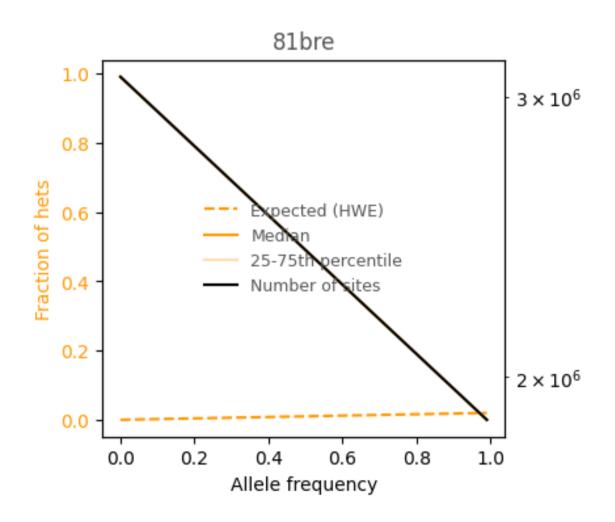
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

