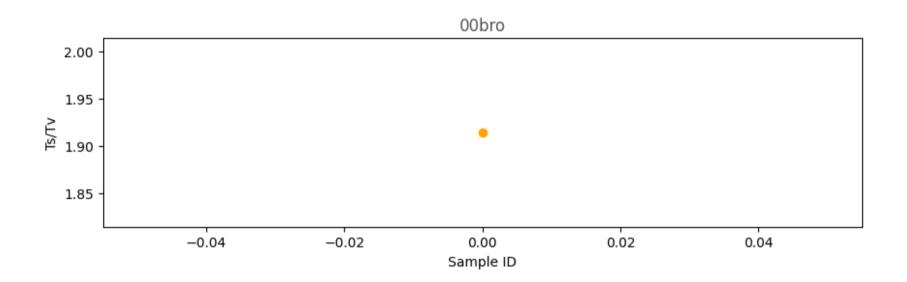
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
00bro	4,128,489	1.91	1.92	972,952	-	0	0		
* frameshift ratio: out/(out+in)									

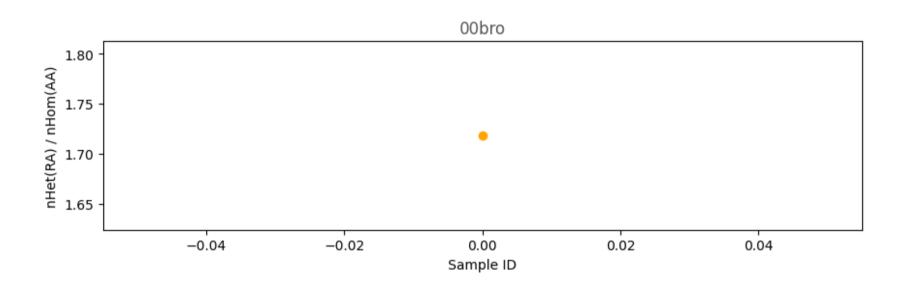
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
00bro	63.2%	1.88	69.3%	112,711	2,383

- 00bro .. /ngc/projects2/gm/data/archive/2022/variants/snv/00brofthf-103895907892-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01050-220803_A00559_AHNW22DSX3-EXT_LAB KA_NGCWGS-NGCWGS04746_snv_germline_raw.haplotype_caller.vcf.gz

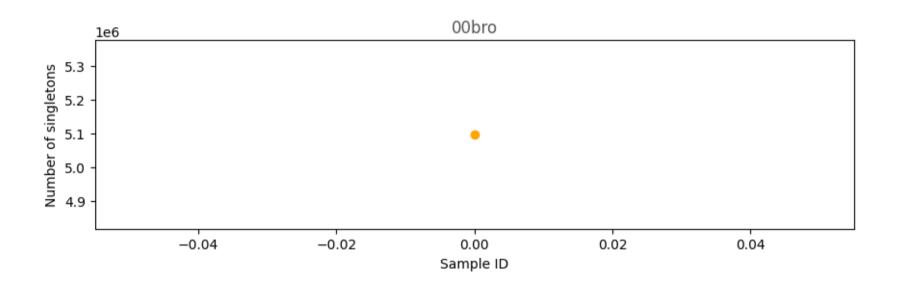
Ts/Tv by sample



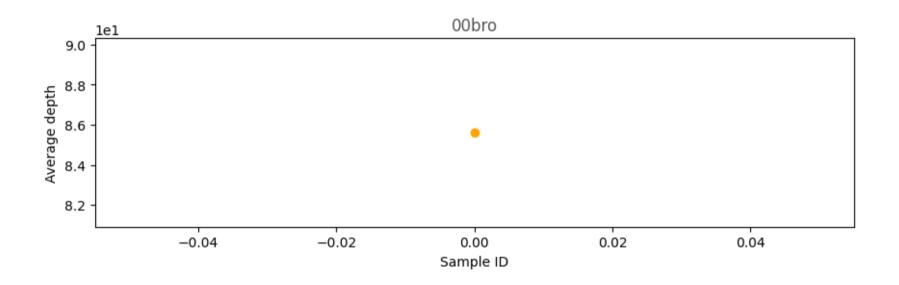
Hets vs non-ref Homs by sample



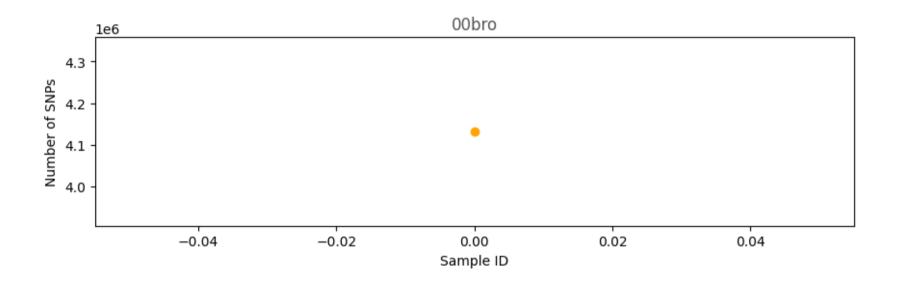
Singletons by sample (hets and homs)



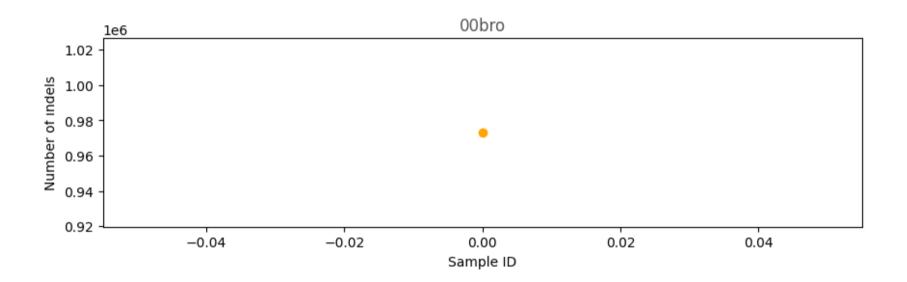
Average depth by sample



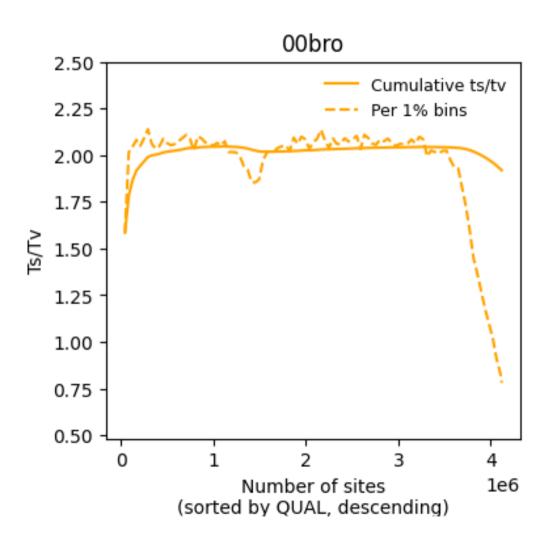
Number of SNPs by sample



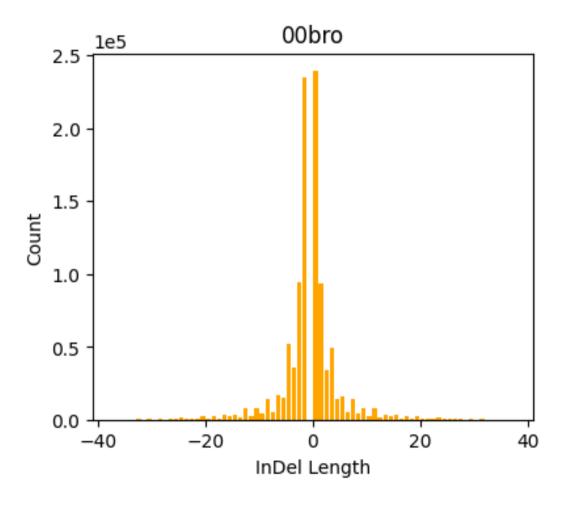
Number of indels by sample



Ts/Tv stratified by QUAL



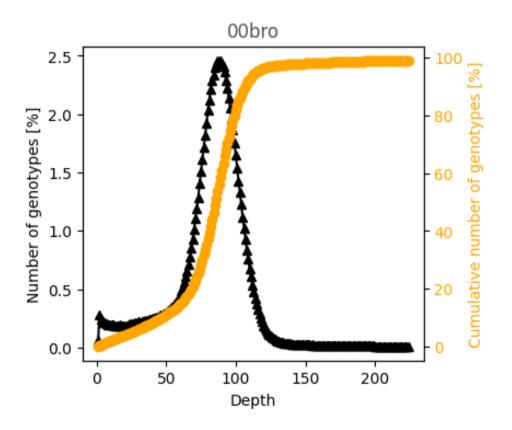
Indel distribution



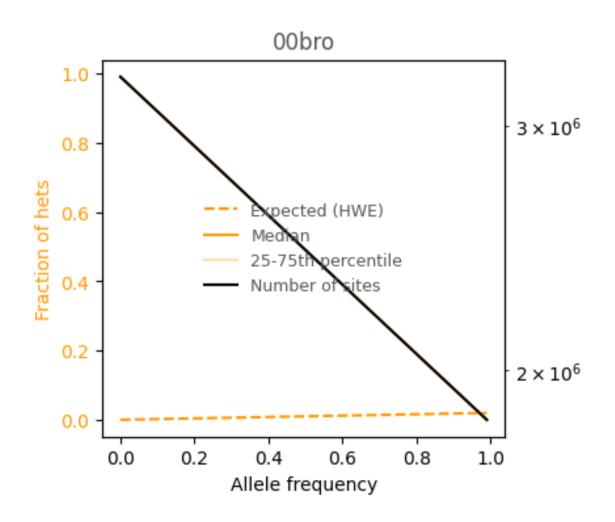
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

