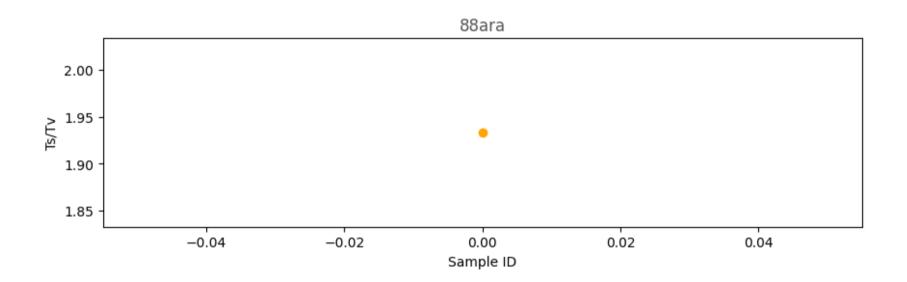
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
88ara	4,094,643	1.93	1.94	959,420	-	0	0		
* frameshift ratio: out/(out+in)									

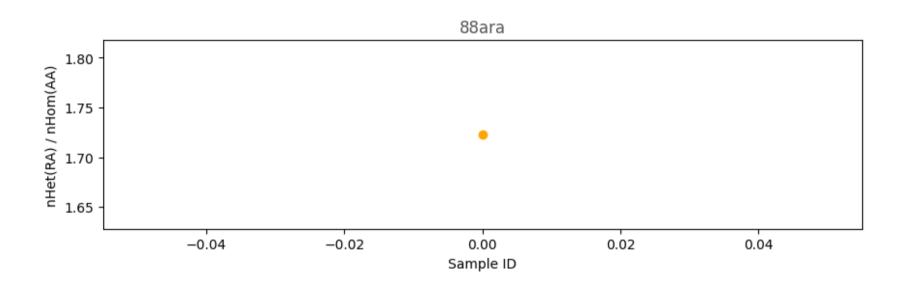
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
88ara	63.3%	1.90	68.7%	104,549	2,082

- 88ara .. /ngc/projects2/gm/data/archive/2022/variants/snv/88aranthf-103907427620-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01212-220907_A01961_AHYMYCDSX3-EXT_LAB KA_NGCWGS-NGCWGS04984_22RKG019623x01_snv_germline_raw.haplotype_caller.vcf.gz

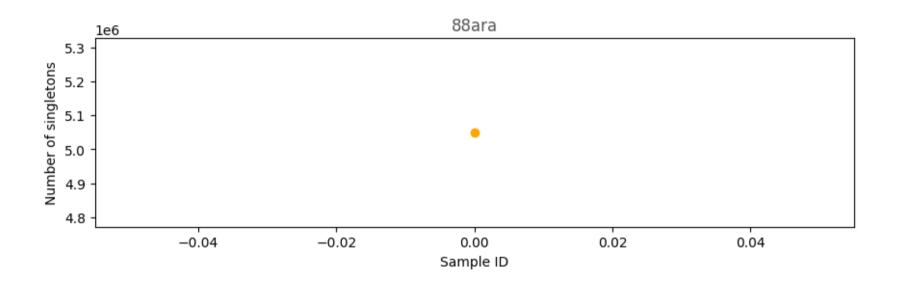
Ts/Tv by sample



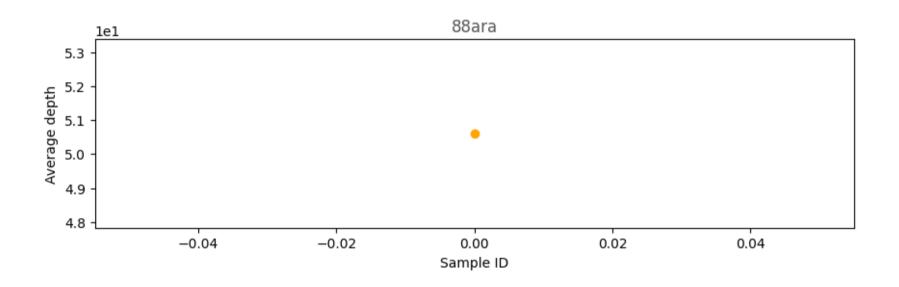
Hets vs non-ref Homs by sample



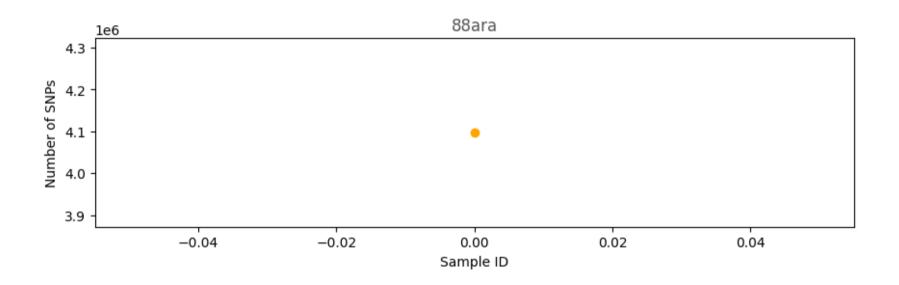
Singletons by sample (hets and homs)



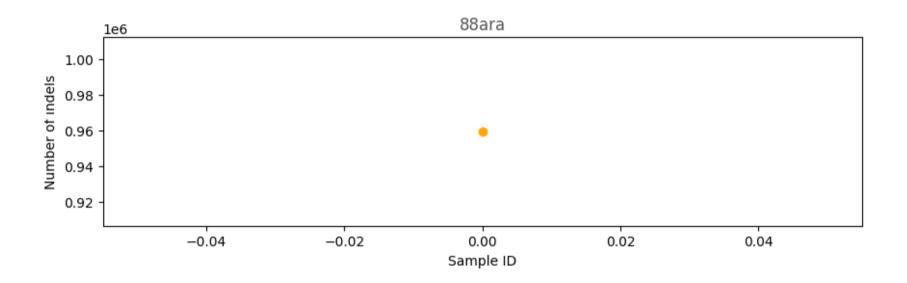
Average depth by sample



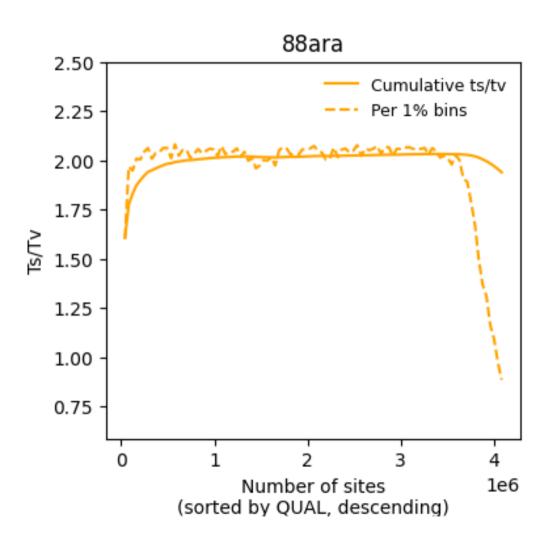
Number of SNPs by sample



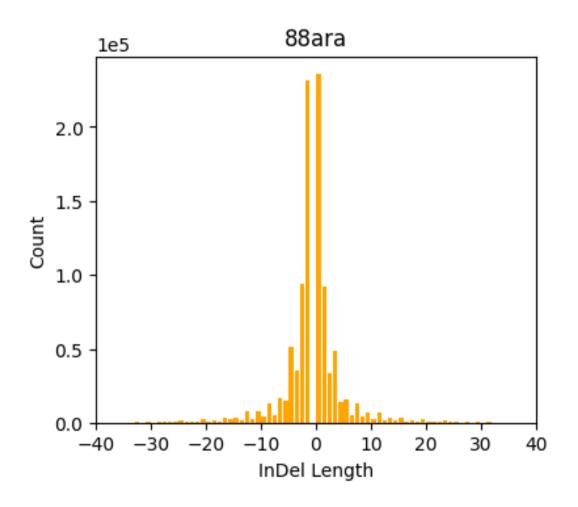
Number of indels by sample



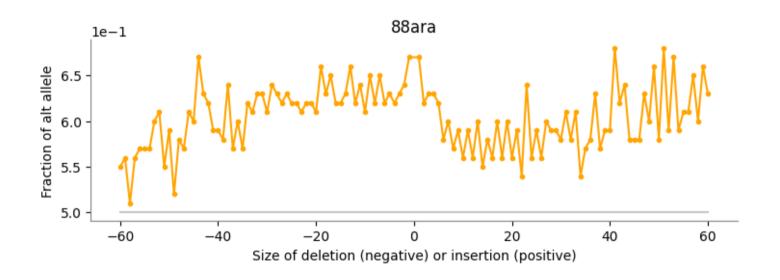
Ts/Tv stratified by QUAL



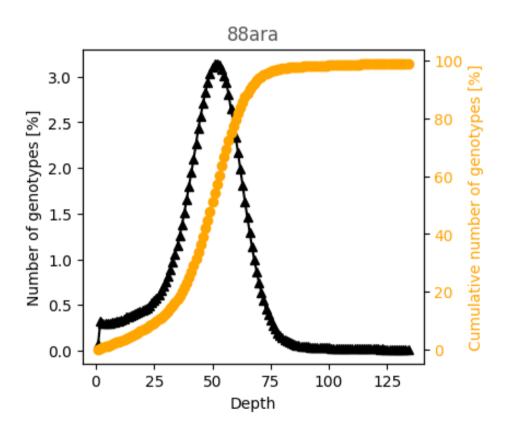
Indel distribution



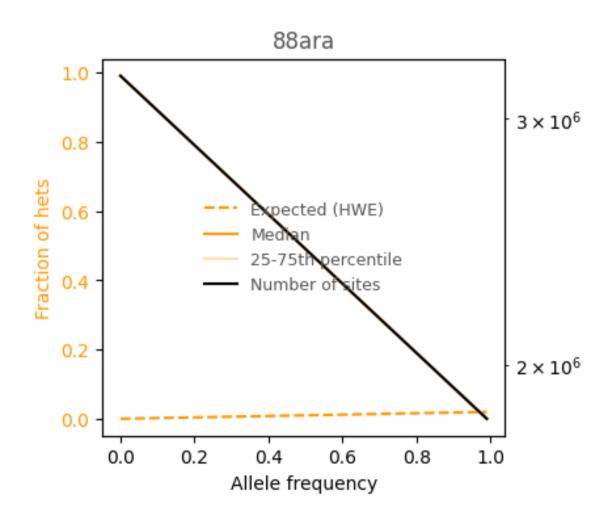
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

