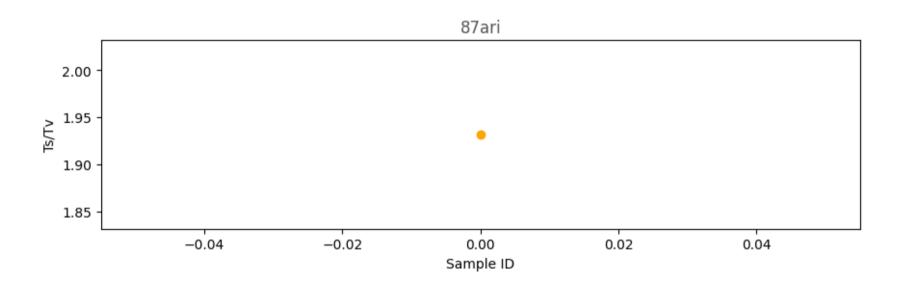
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
87ari	4,033,056	1.93	1.94	940,678	1	0	0			
* frameshift ratio: out/(out+in)										

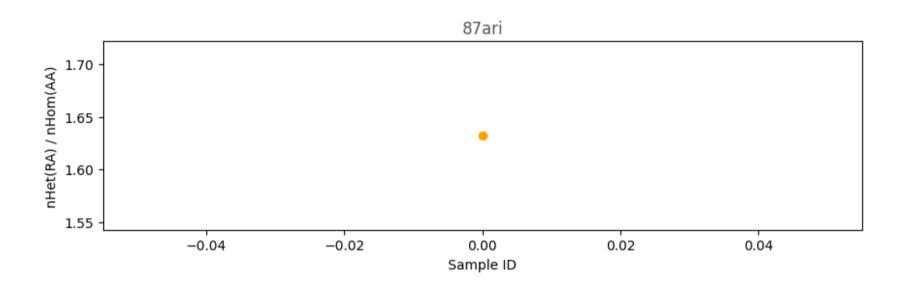
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
87ari	62.0%	1.90	66.5%	97,188	1,782

- 87ari .. /ngc/projects2/gm/data/archive/2022/variants/snv/87arintam-103880396064-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00919-220622_A00559_AHKCKKDSX3-EXT_LAB KA_NGCWGS-NGCWGS04523_22RKG013855x01_snv_germline_raw.haplotype_caller.vcf.gz

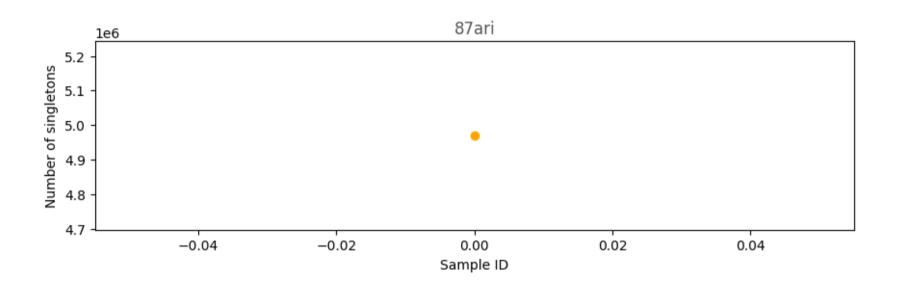
Ts/Tv by sample



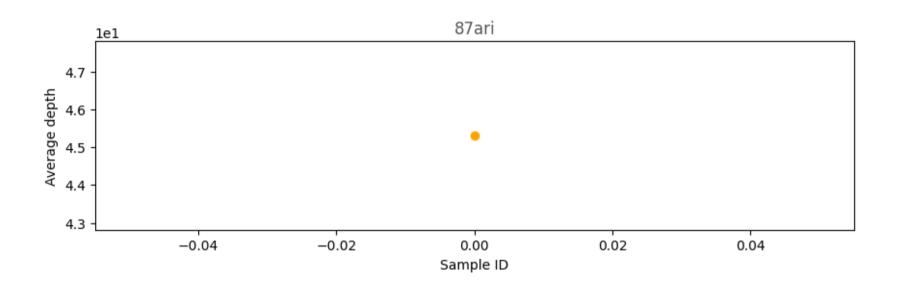
Hets vs non-ref Homs by sample



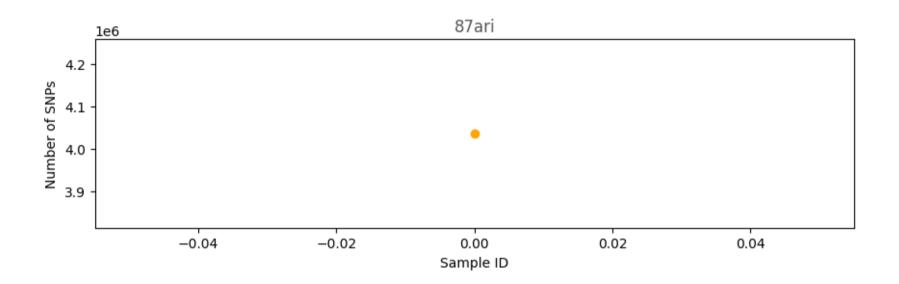
Singletons by sample (hets and homs)



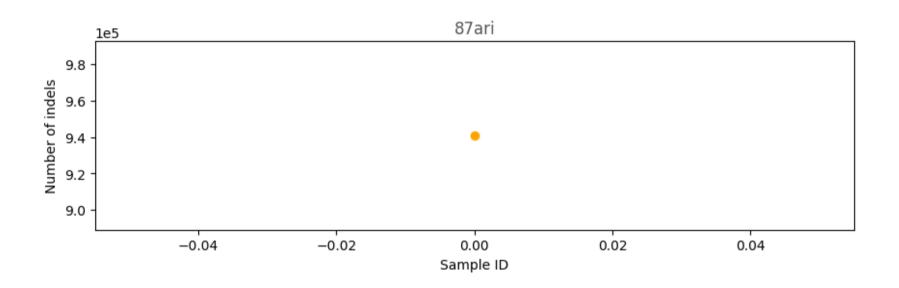
Average depth by sample



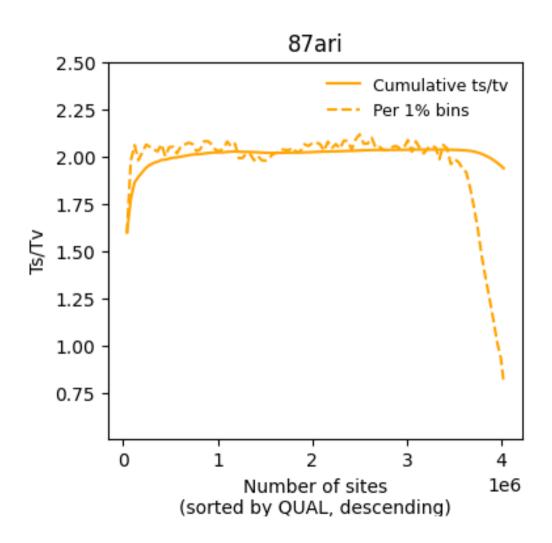
Number of SNPs by sample



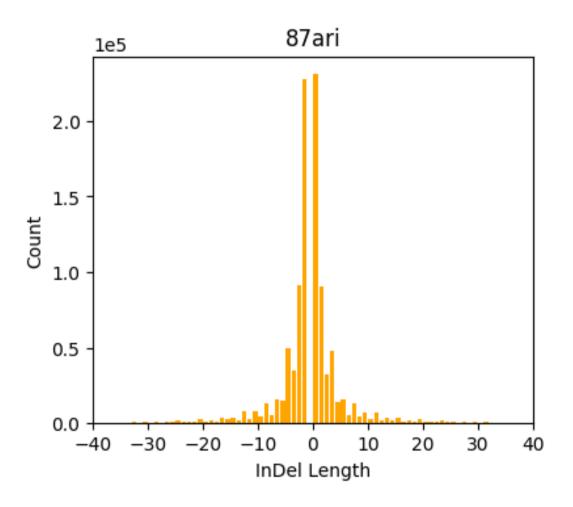
Number of indels by sample



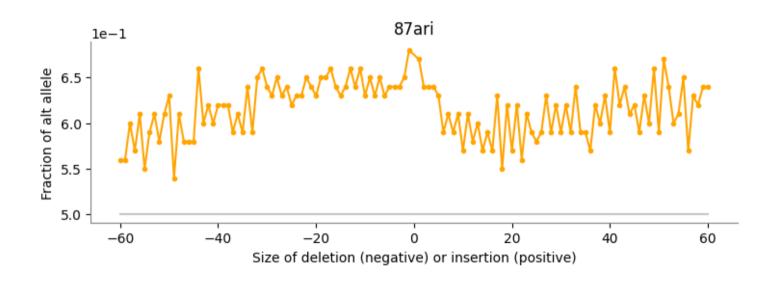
Ts/Tv stratified by QUAL



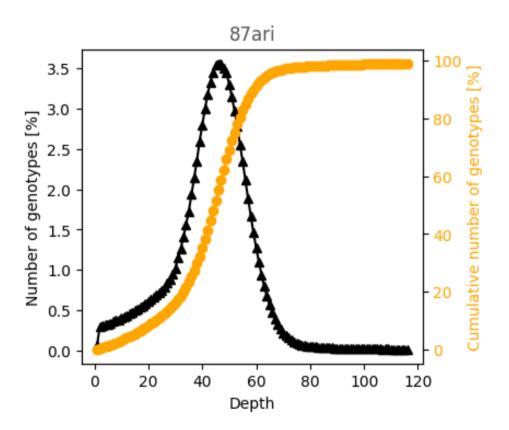
Indel distribution



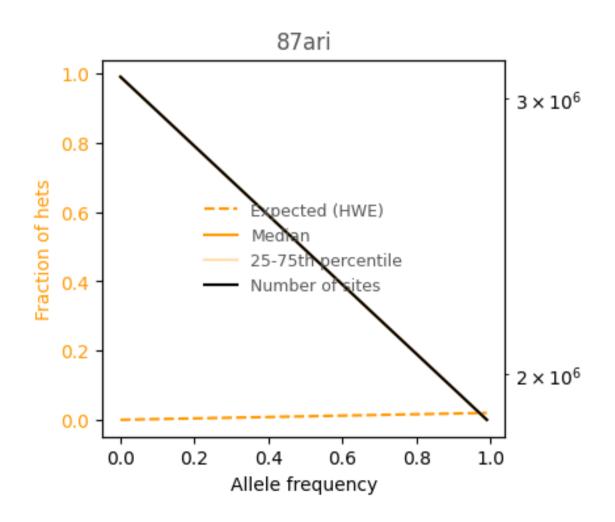
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

