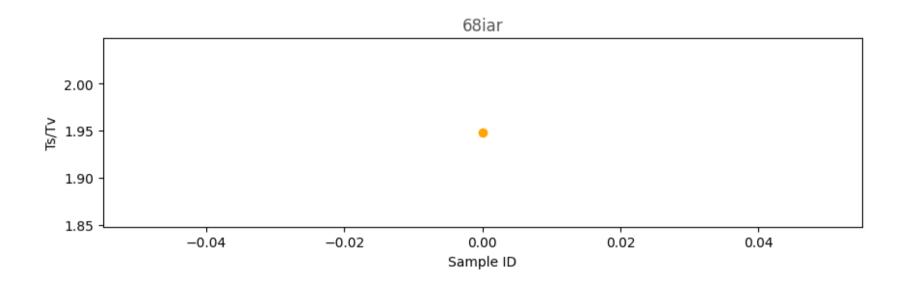
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
68iar	4,006,073	1.95	1.95	915,585	1	0	0		
* frameshift ratio: out/(out+in)									

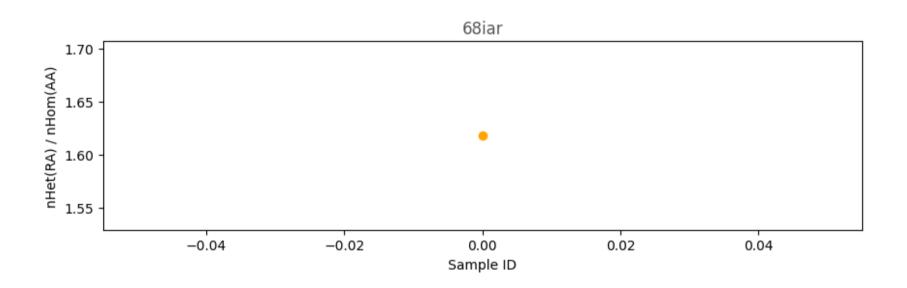
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
68iar	61.8%	1.92	65.1%	86,503	1,906

- 68iar../ngc/projects2/gm/data/archive/2022/variants/snv/68iarowhm-103755214502-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00216-210629_A00559_BH2GFCDMXY-EXT_LAB KA_NGCWGS-NGCWGS00132_68d6phs89_snv_germline_raw.haplotype_caller.vcf.gz

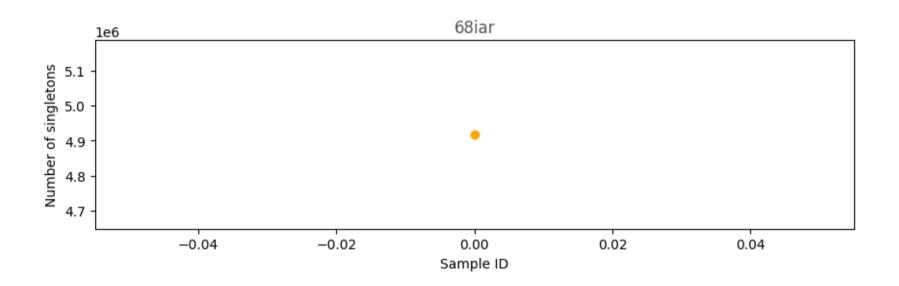
Ts/Tv by sample



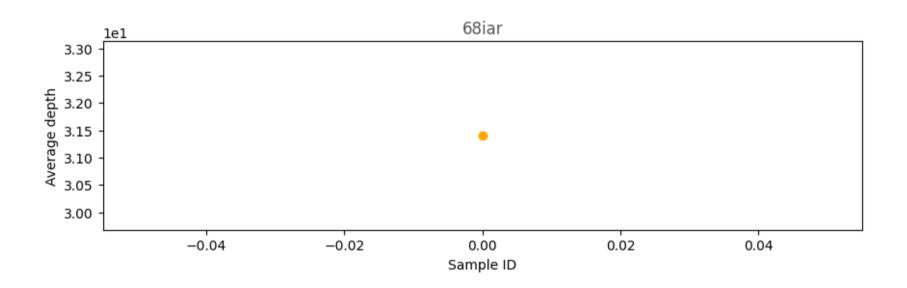
Hets vs non-ref Homs by sample



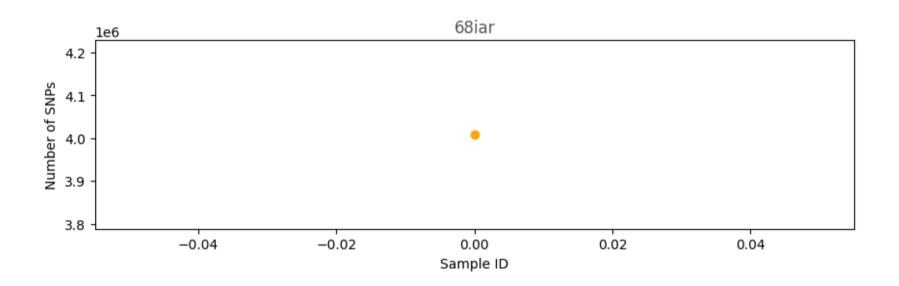
Singletons by sample (hets and homs)



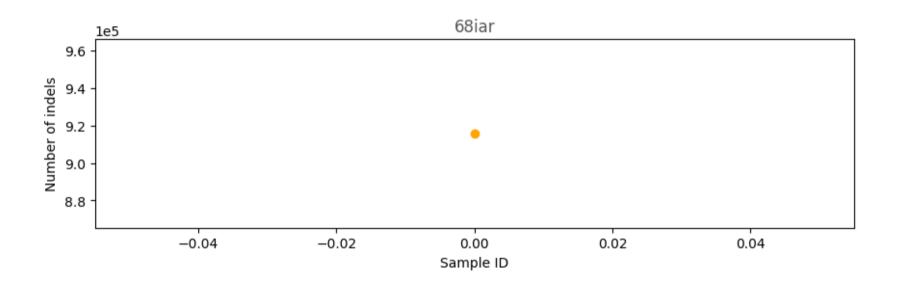
Average depth by sample



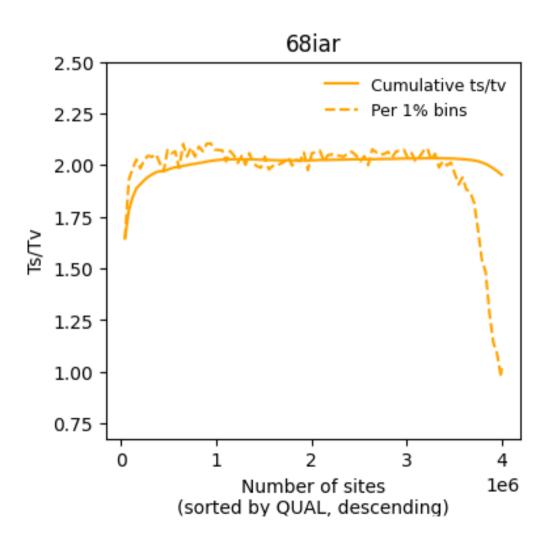
Number of SNPs by sample



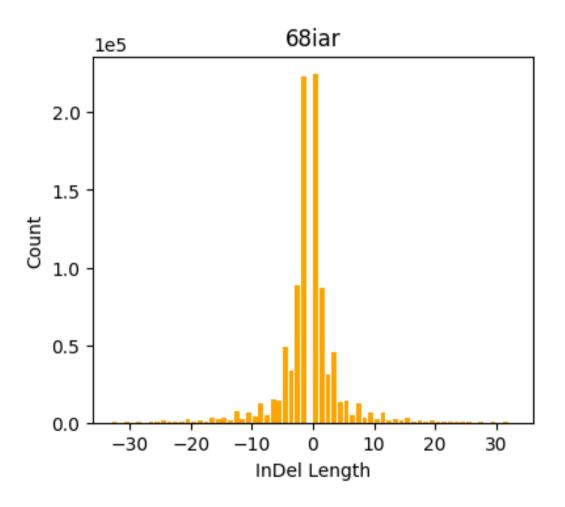
Number of indels by sample



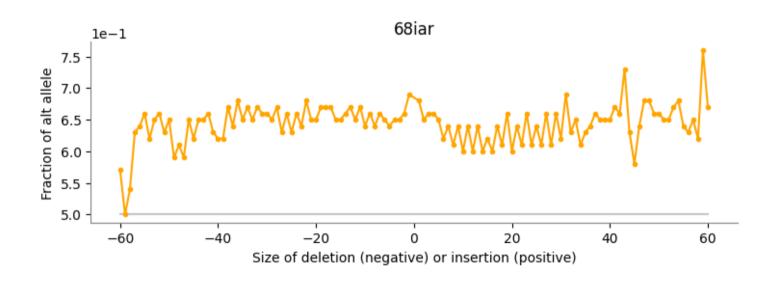
Ts/Tv stratified by QUAL



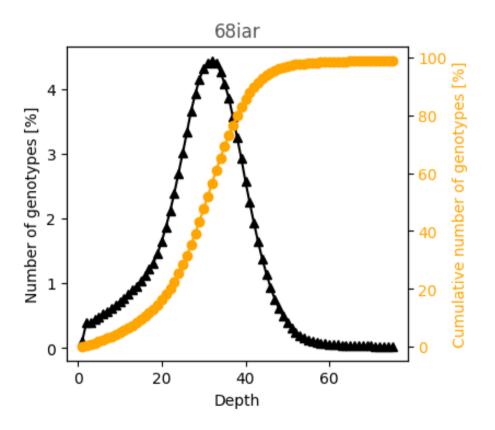
Indel distribution



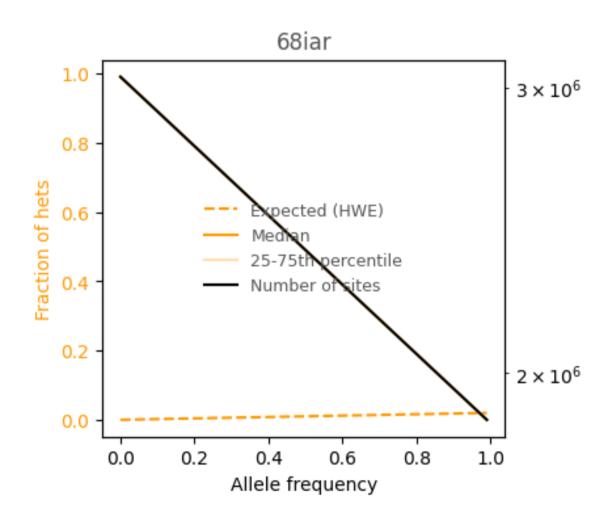
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

