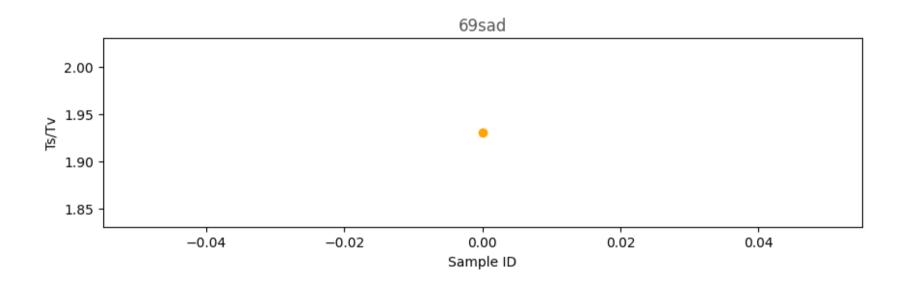
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
69sad	4,050,091	1.93	1.94	947,118	_	0	0		
* frameshift ratio: out/(out+in)									

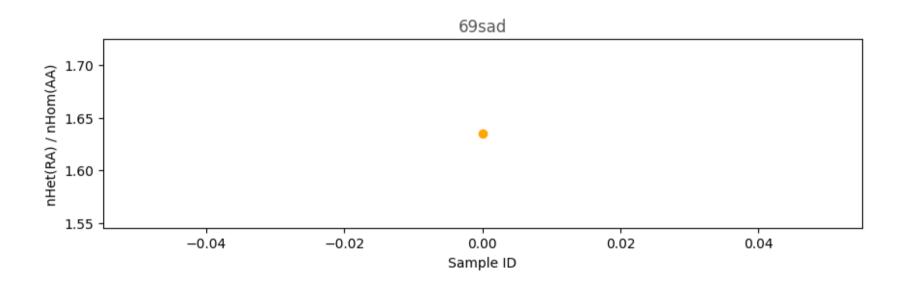
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
69sad	62.1%	1.90	66.7%	99,137	1,832

- 69sad .. /ngc/projects2/gm/data/archive/2022/variants/snv/69sadchem-103907604173-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01241-220907_A01176_AHYN73DSX3-EXT_LAB KA_NGCWGS-NGCWGS05013_22RKG006602x01_snv_germline_raw.haplotype_caller.vcf.gz

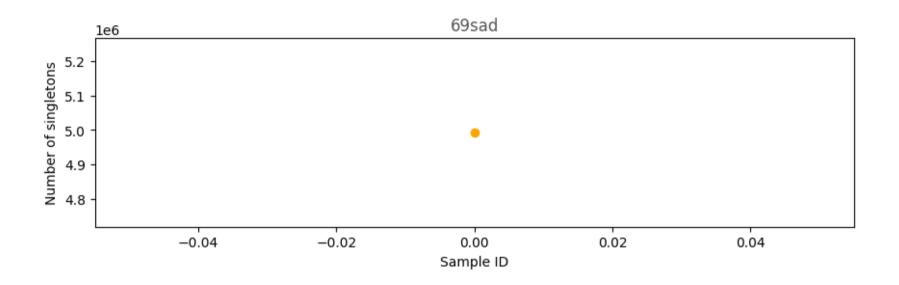
Ts/Tv by sample



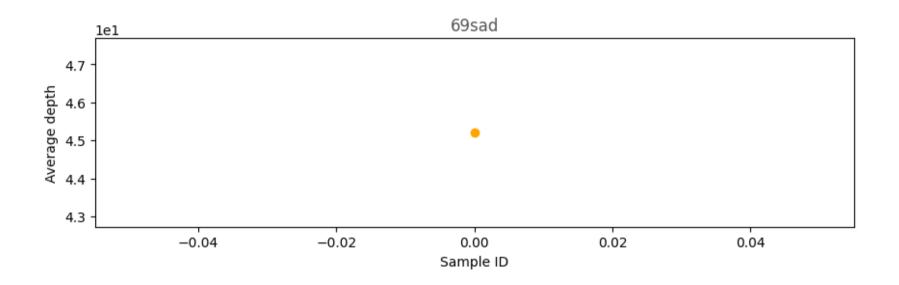
Hets vs non-ref Homs by sample



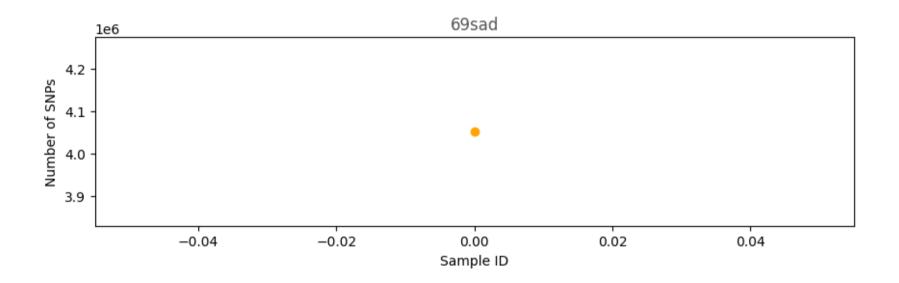
Singletons by sample (hets and homs)



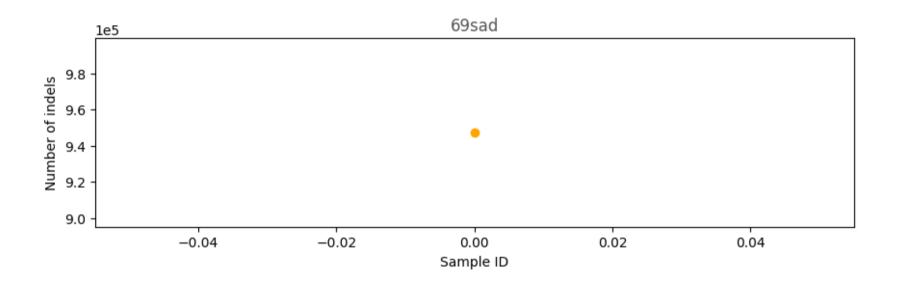
Average depth by sample



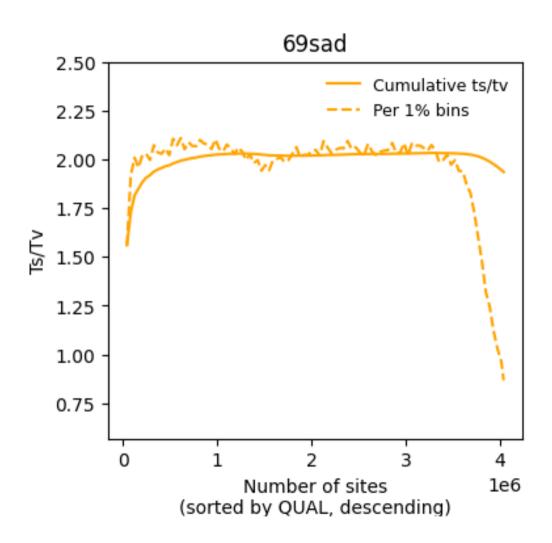
Number of SNPs by sample



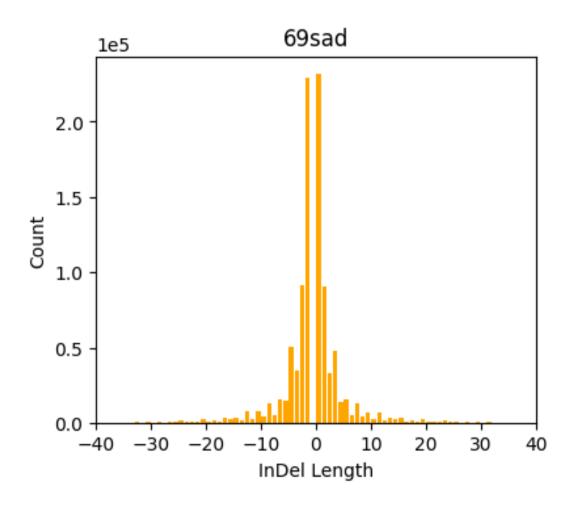
Number of indels by sample



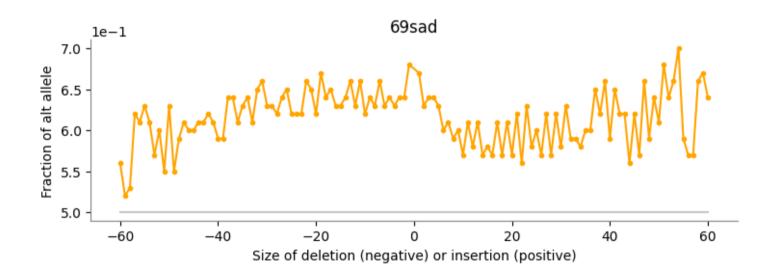
Ts/Tv stratified by QUAL



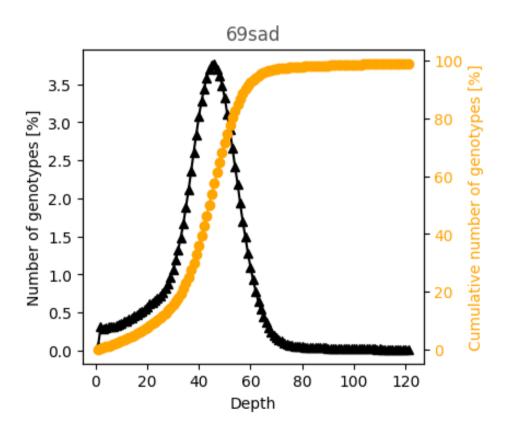
Indel distribution



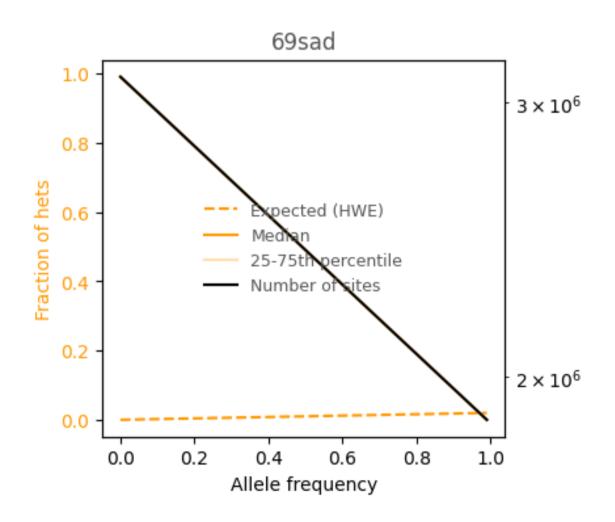
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

