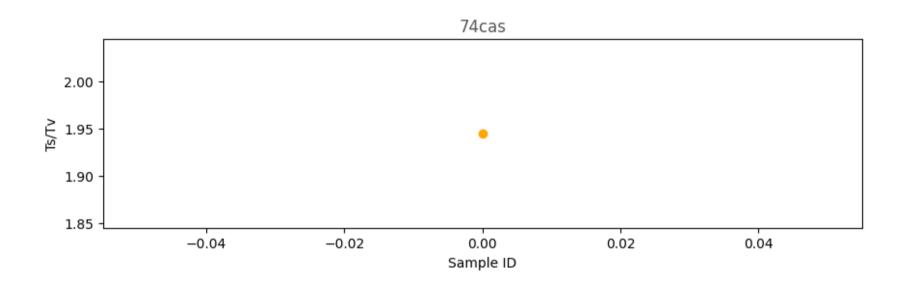
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
74cas	4,071,246	1.94	1.95	944,275	-	0	0		
* frameshift ratio: out/(out+in)									

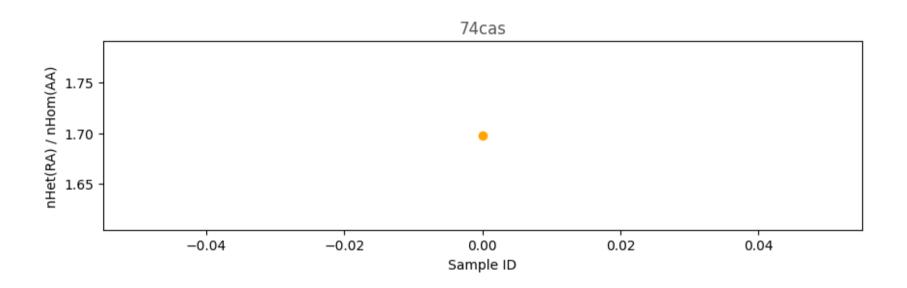
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
74cas	62.9%	1.92	67.4%	95,799	1,997

- **74cas** .. /ngc/projects2/gm/data/archive/2022/variants/snv/74casherf-103907603010-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01244-220907_A01176_AHYN73DSX3-EXT_LAB KA_NGCWGS-NGCWGS05016_22RKG006600x01_snv_germline_raw.haplotype_caller.vcf.gz

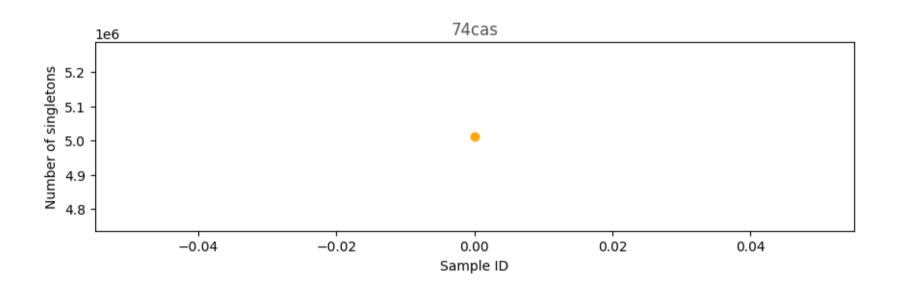
Ts/Tv by sample



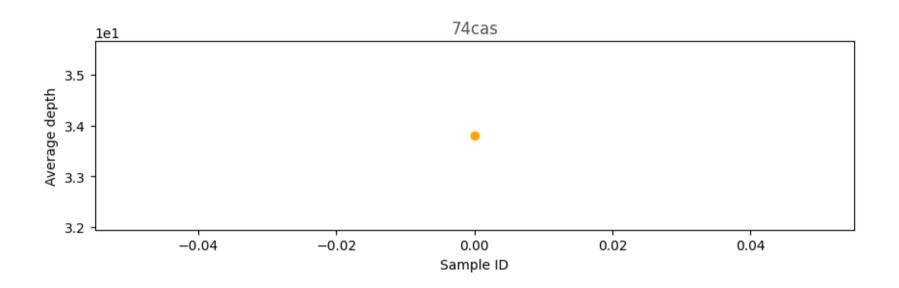
Hets vs non-ref Homs by sample



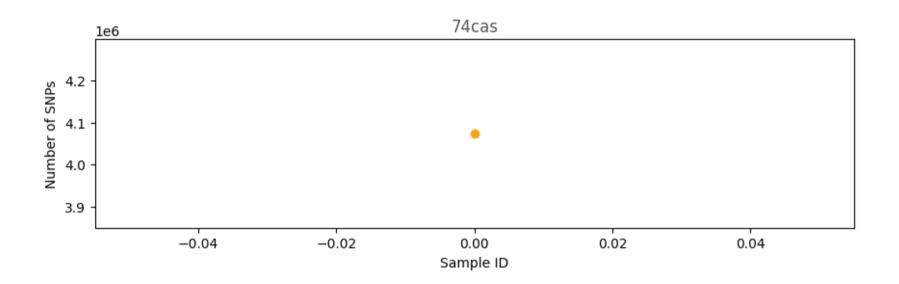
Singletons by sample (hets and homs)



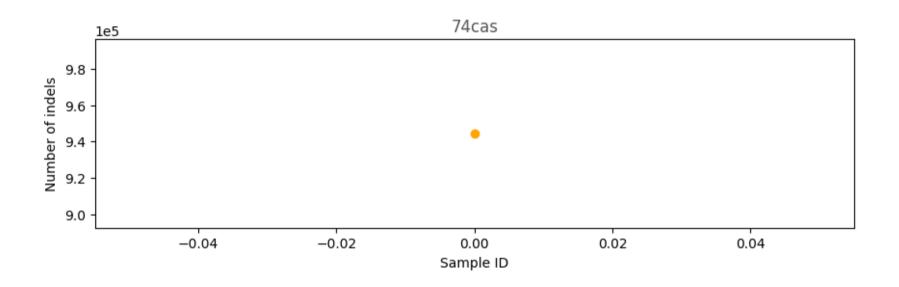
Average depth by sample



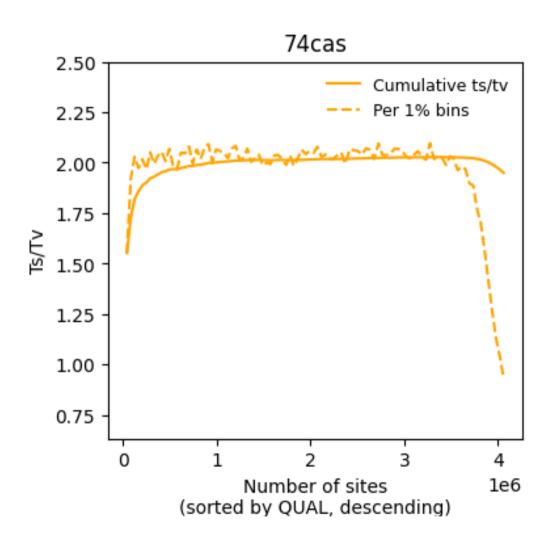
Number of SNPs by sample



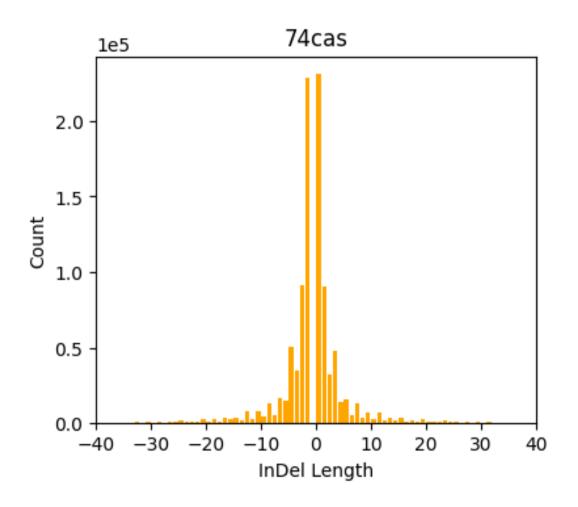
Number of indels by sample



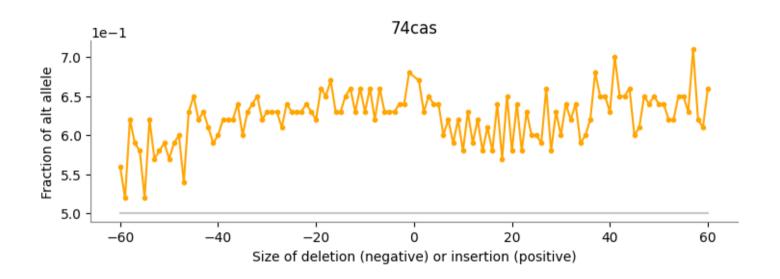
Ts/Tv stratified by QUAL



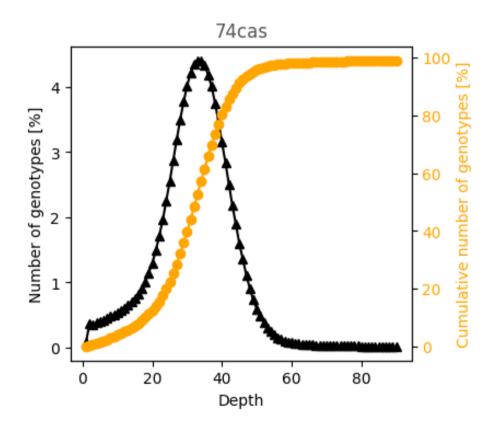
Indel distribution



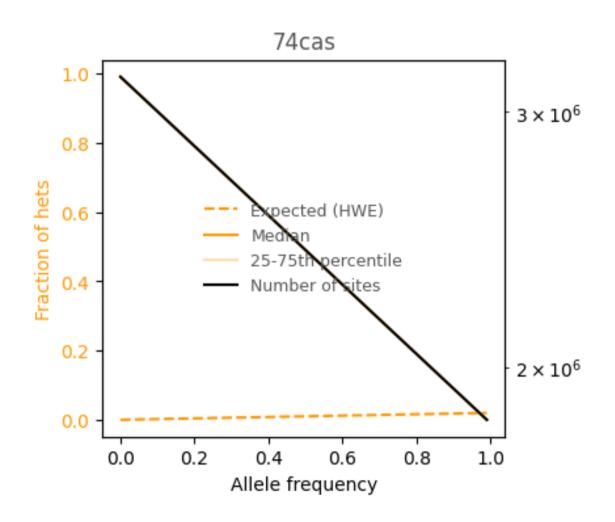
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

