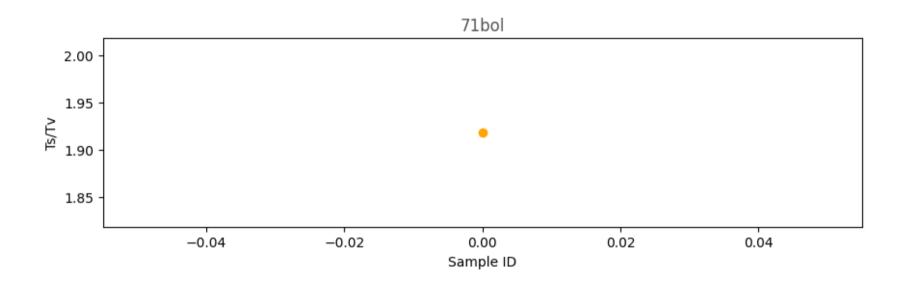
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
71bol	4,081,060	1.92	1.92	954,055	-	0	0		
* frameshift ratio: out/(out+in)									

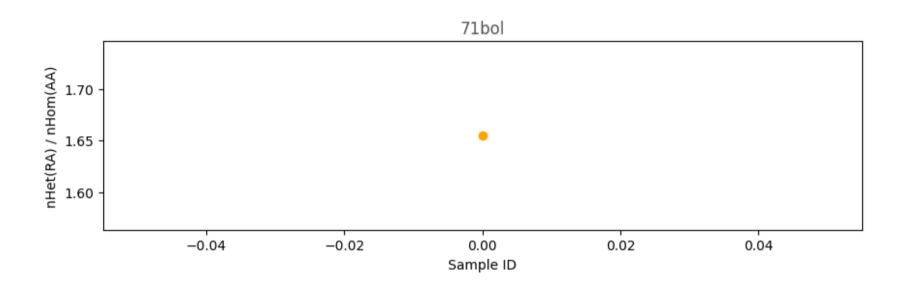
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
71bol	62.3%	1.88	67.2%	103,001	2,116

- 71bol.. /ngc/projects2/gm/data/archive/2022/variants/snv/71bolemim-103745705031-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00162-210608_A01176_AHCYWGDSX2-EXT_LAB KA_NGCWGS-NGCWGS00077_71fxy31t7_snv_germline_raw.haplotype_caller.vcf.gz

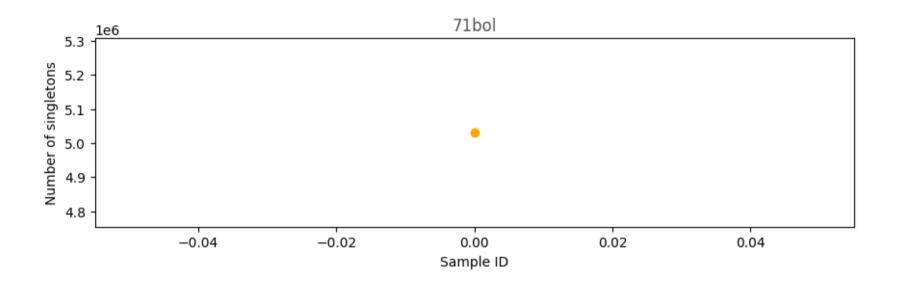
Ts/Tv by sample



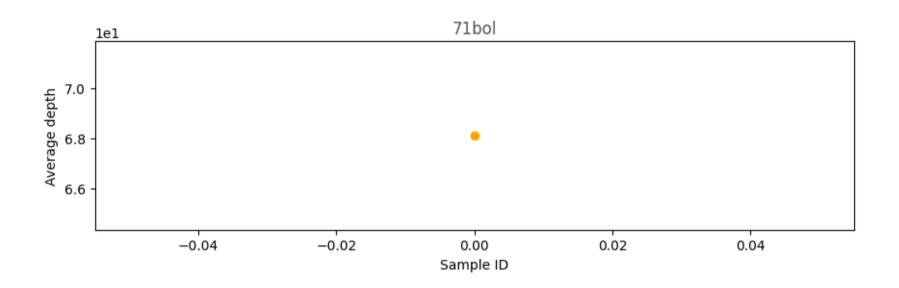
Hets vs non-ref Homs by sample



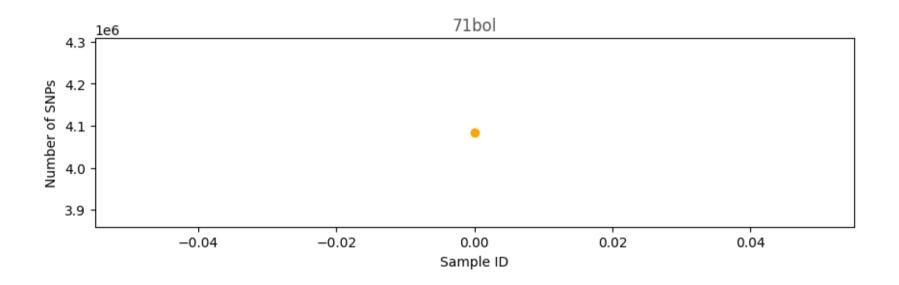
Singletons by sample (hets and homs)



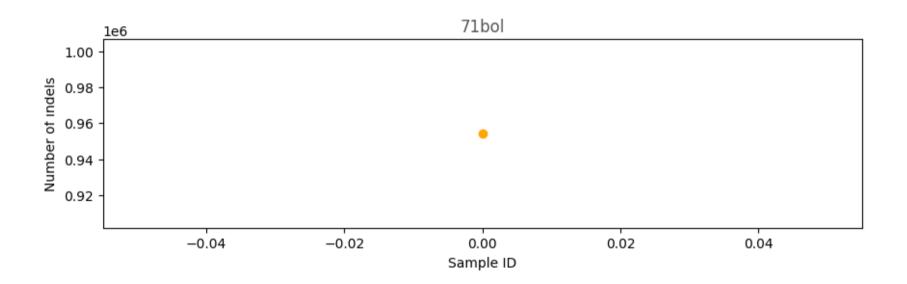
Average depth by sample



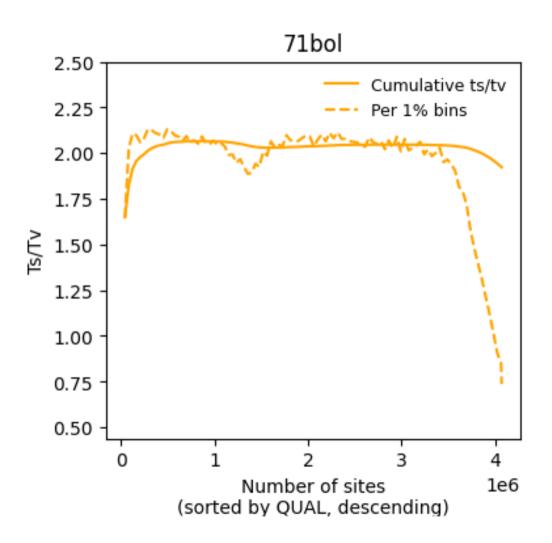
Number of SNPs by sample



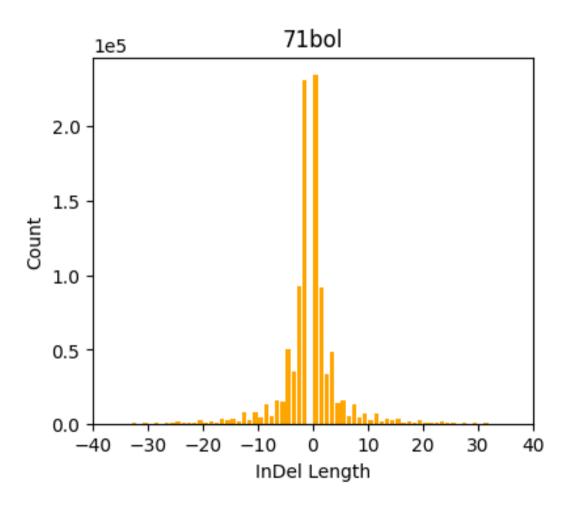
Number of indels by sample



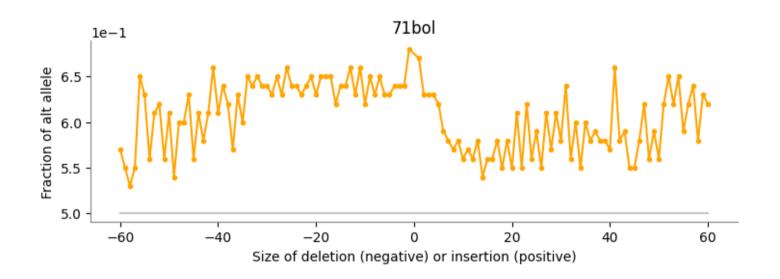
Ts/Tv stratified by QUAL



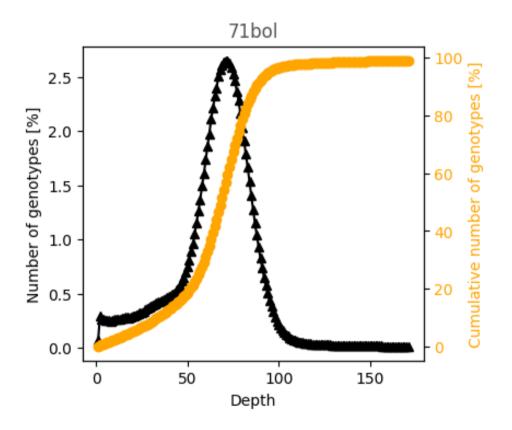
Indel distribution



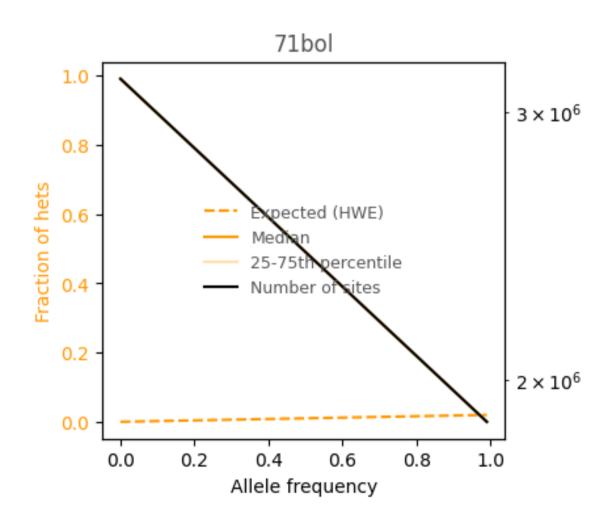
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

