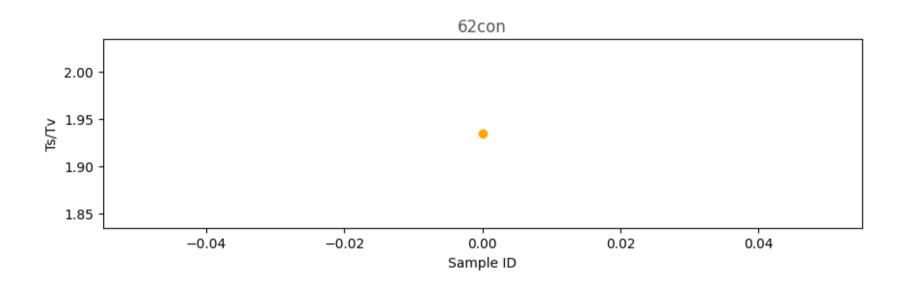
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
62con	4,061,609	1.93	1.94	942,031	-	0	0			
* frameshift ratio: out/(out+in)										

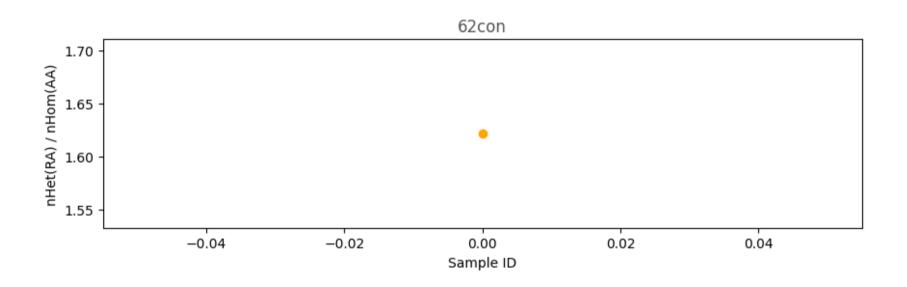
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
62con	61.9%	1.91	66.2%	95,186	1,918

- 62con .. /ngc/projects2/gm/data/archive/2022/variants/snv/62contopm-103914601028-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01779-220928_A01176_BH3FHLDSX5-EXT_LAB KA_NGCWGS-NGCWGS05613_22RKG009983_snv_germline_raw.haplotype_caller.vcf.gz

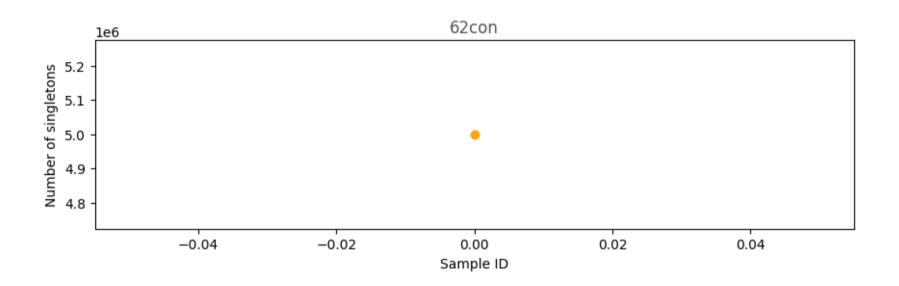
Ts/Tv by sample



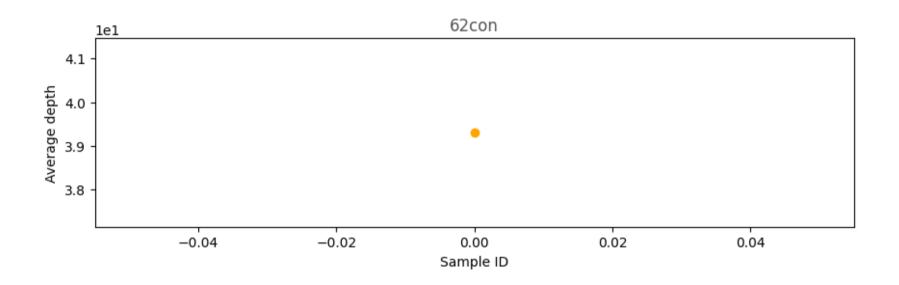
Hets vs non-ref Homs by sample



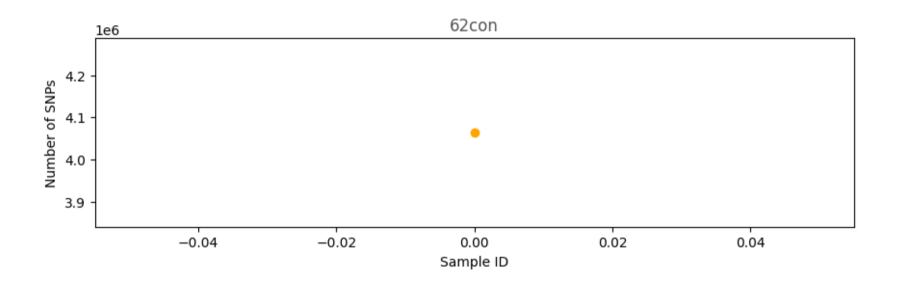
Singletons by sample (hets and homs)



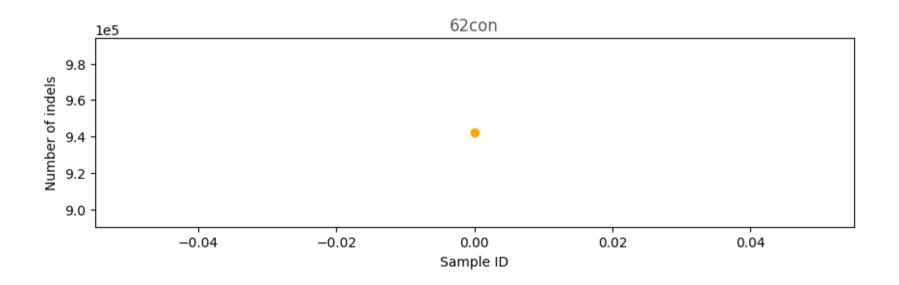
Average depth by sample



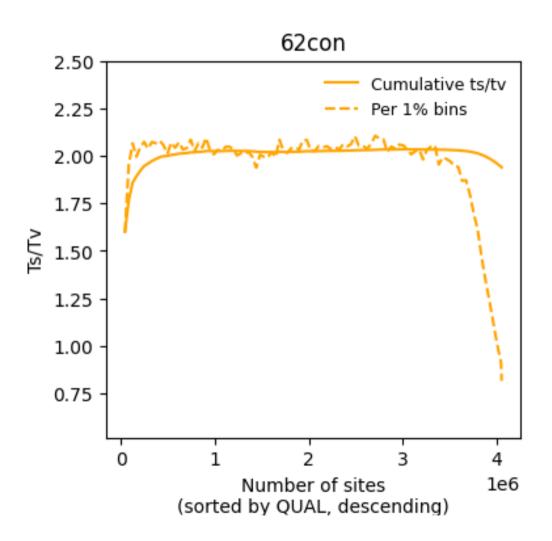
Number of SNPs by sample



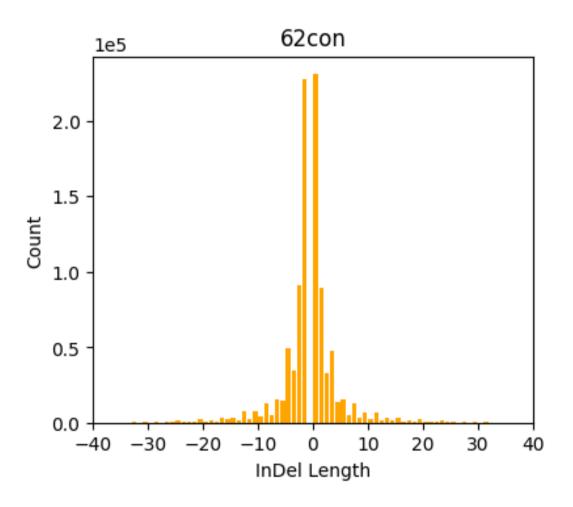
Number of indels by sample



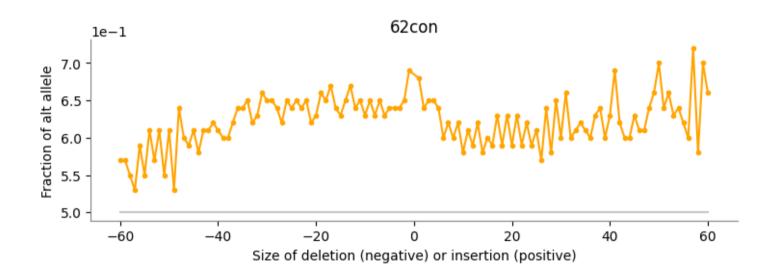
Ts/Tv stratified by QUAL



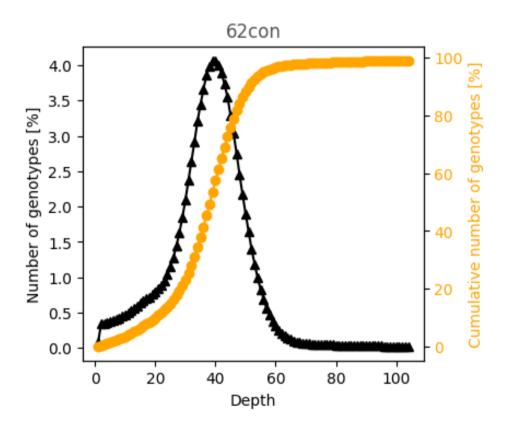
Indel distribution



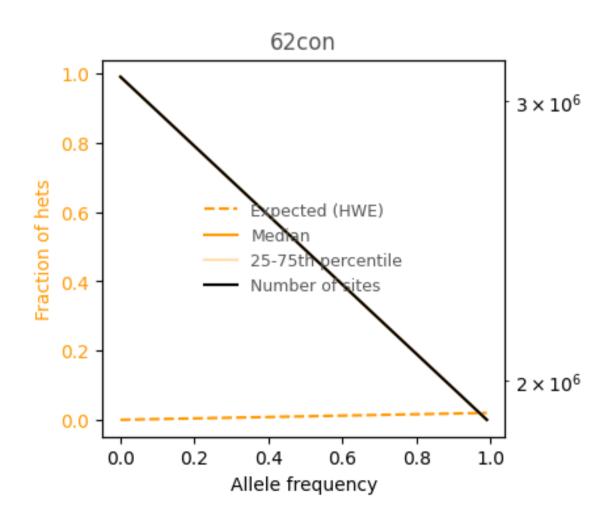
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

