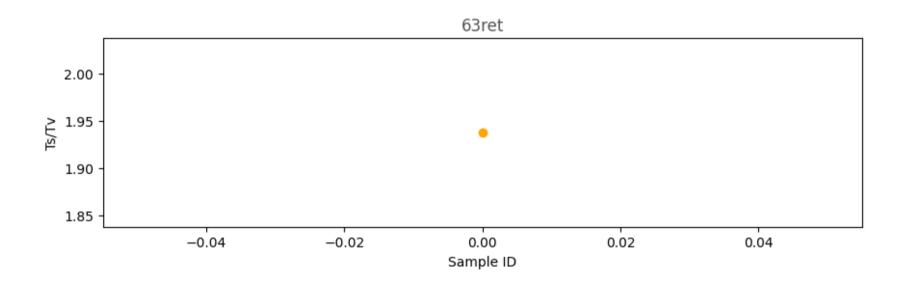
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
63ret	4,037,085	1.94	1.94	929,413	-	0	0			
* frameshift ratio: out/(out+in)										

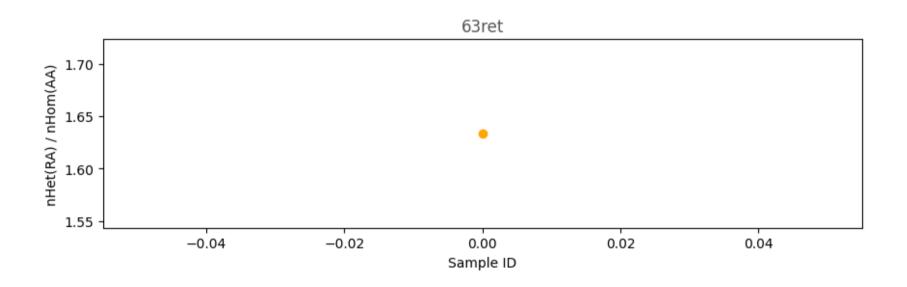
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
63ret	62.0%	1.91	65.8%	91,099	2,080

- 63ret../ngc/projects2/gm/data/archive/2022/variants/snv/63retheem-110306377080-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM02351-221116_A01176_AHF53VDSX5-EXT_LAB KA_NGCWGS-NGCWGS06248_snv_germline_raw.haplotype_caller.vcf.gz

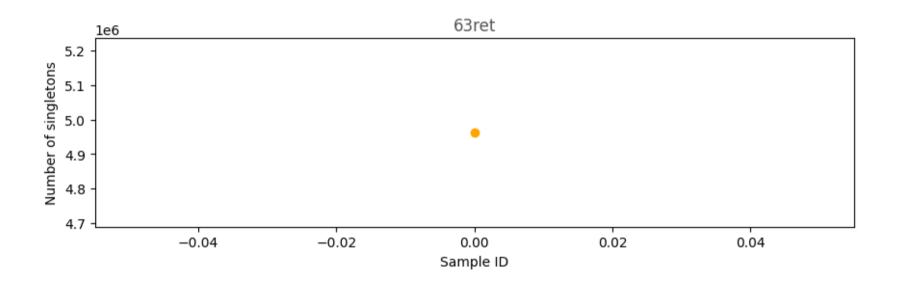
Ts/Tv by sample



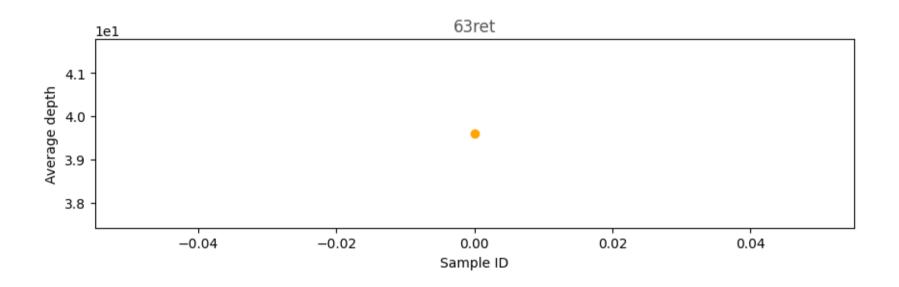
Hets vs non-ref Homs by sample



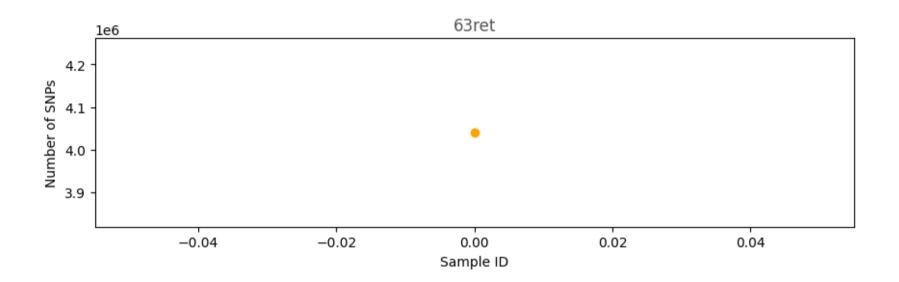
Singletons by sample (hets and homs)



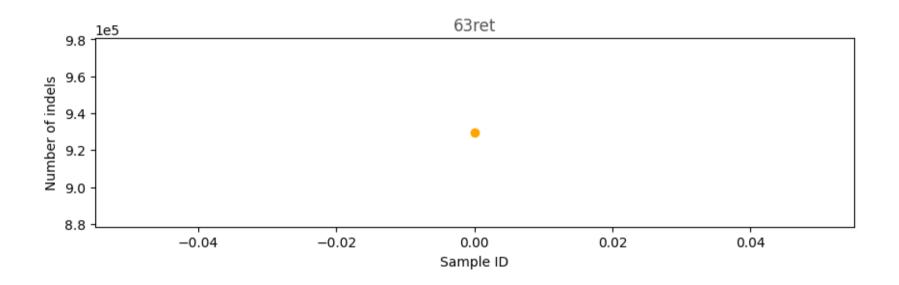
Average depth by sample



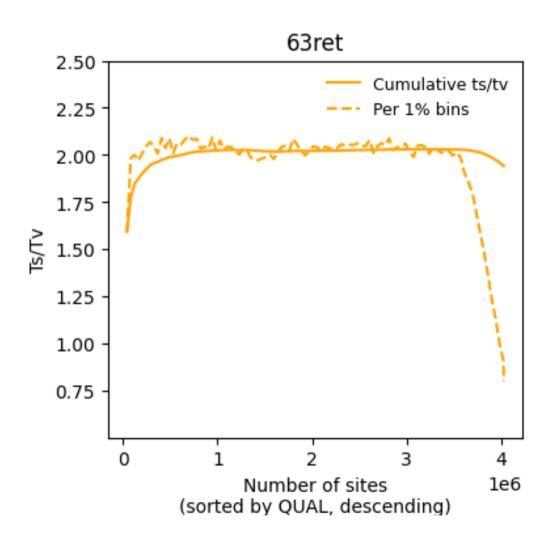
Number of SNPs by sample



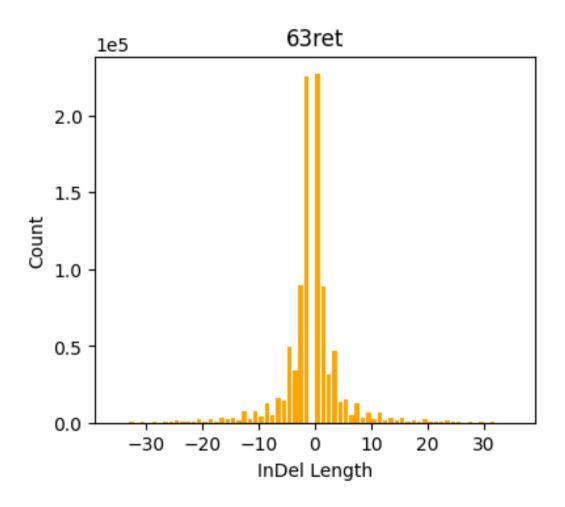
Number of indels by sample



Ts/Tv stratified by QUAL



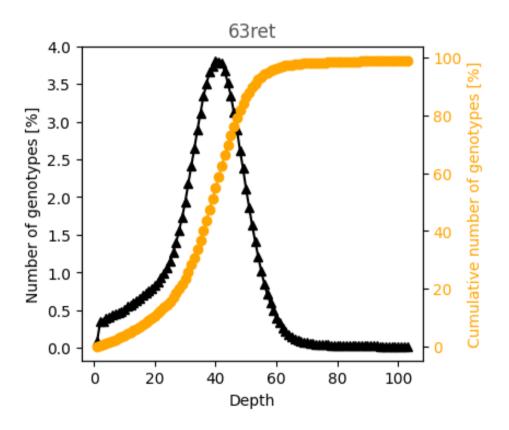
Indel distribution



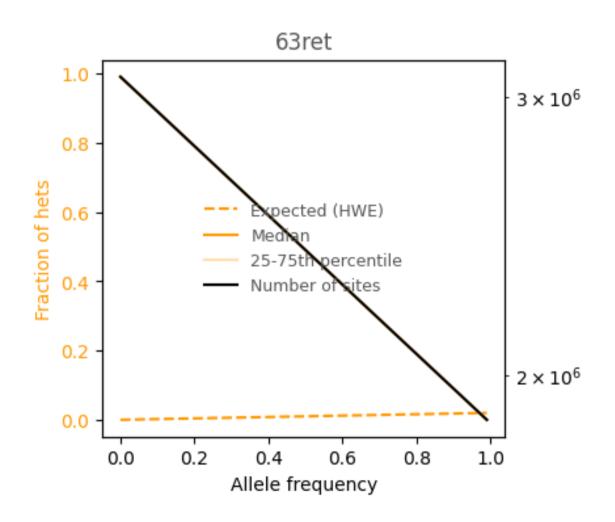
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

