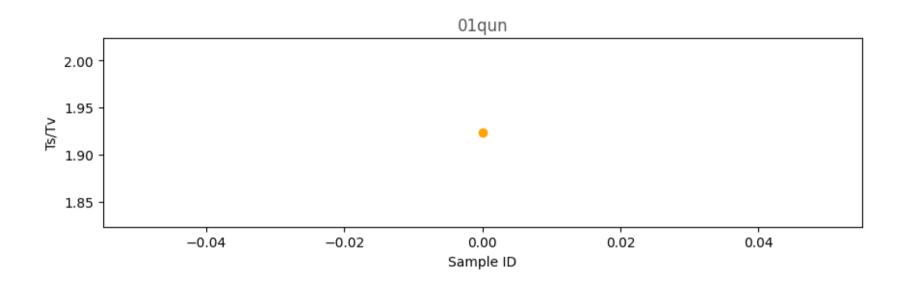
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
01qun	4,081,153	1.92	1.93	942,407	-	0	0		
* frameshift ratio: out/(out+in)									

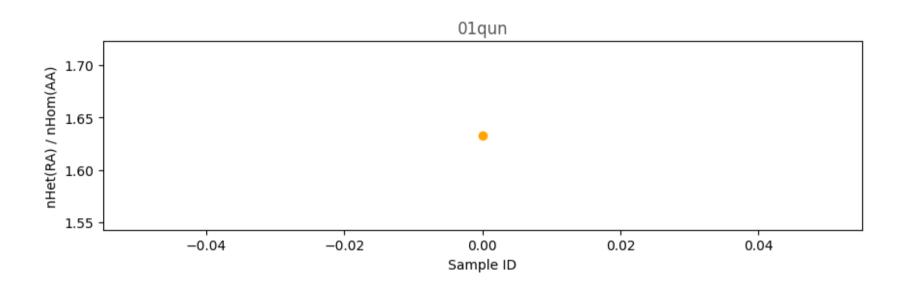
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
01qun	62.0%	1.89	66.4%	95,871	2,027

- 01qun../ngc/projects2/gm/data/archive/2022/variants/snv/01qungopm-103832632160-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220316_A01411_BHCF77DSX3-RHGM_LABKA_WGS-WGS03740NY_snv_germline_raw.haplotype_caller.vcf.gz

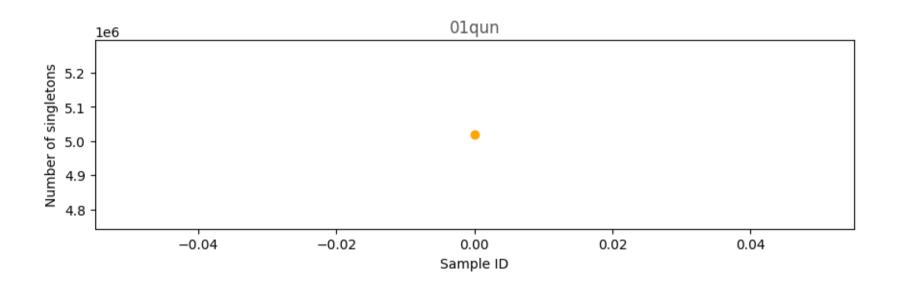
Ts/Tv by sample



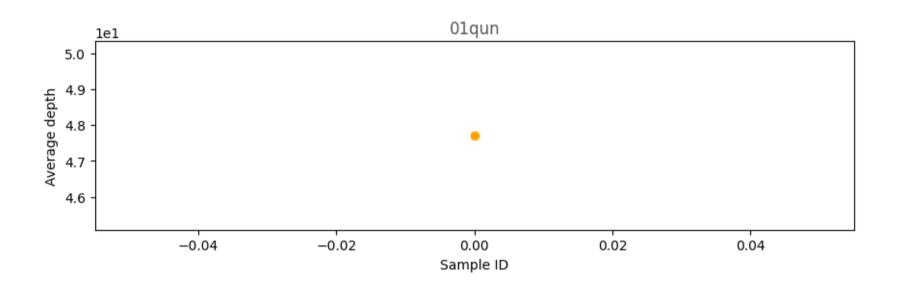
Hets vs non-ref Homs by sample



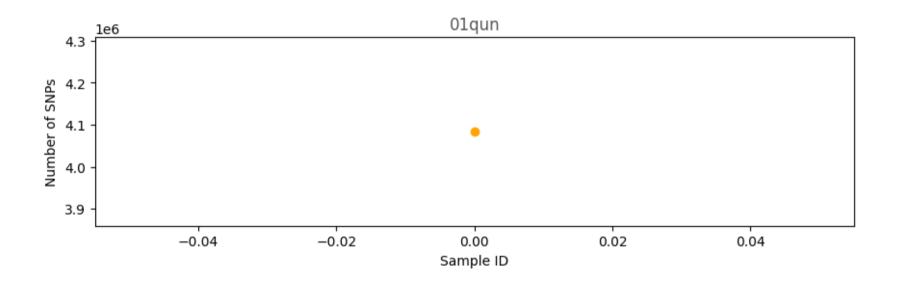
Singletons by sample (hets and homs)



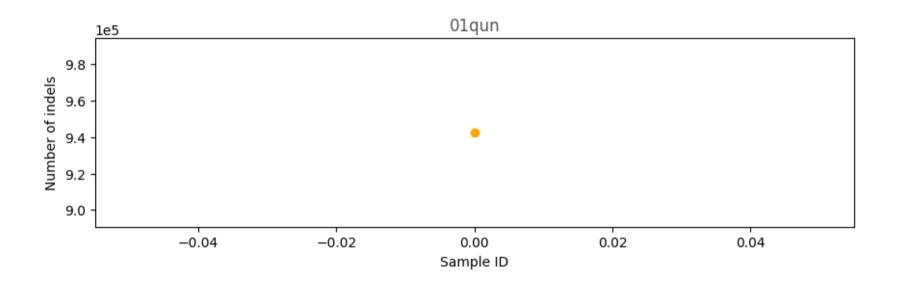
Average depth by sample



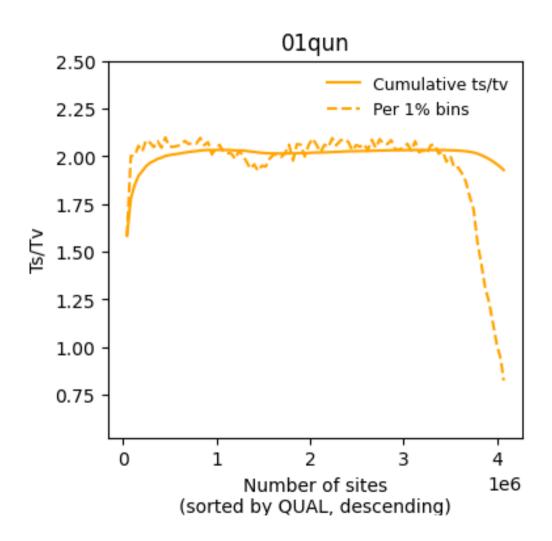
Number of SNPs by sample



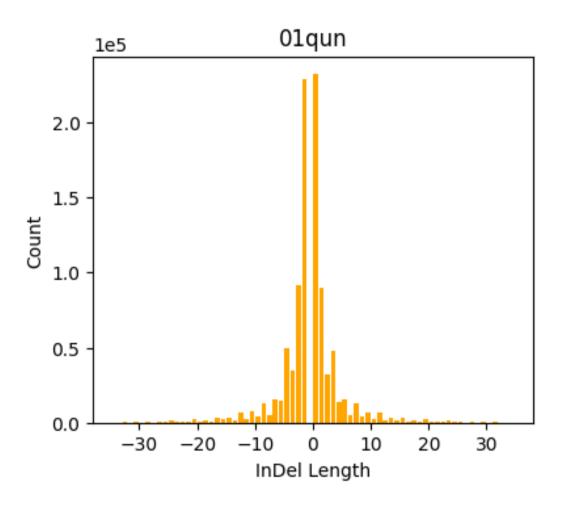
Number of indels by sample



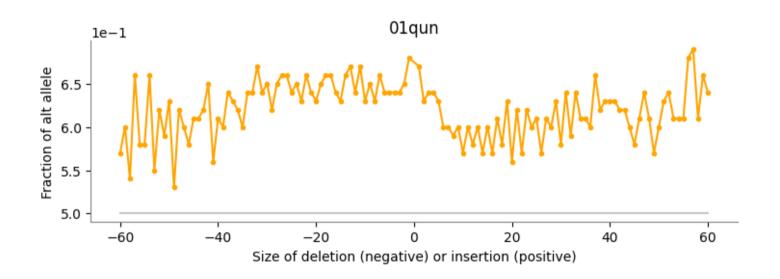
Ts/Tv stratified by QUAL



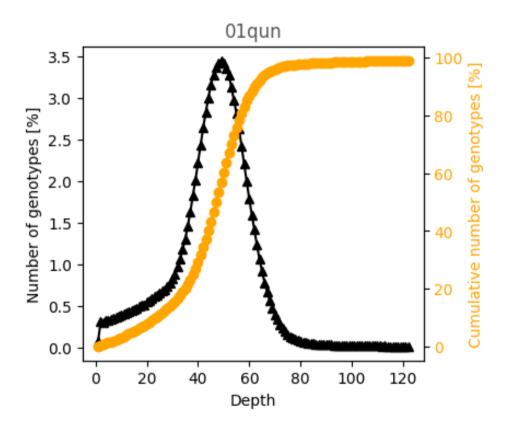
Indel distribution



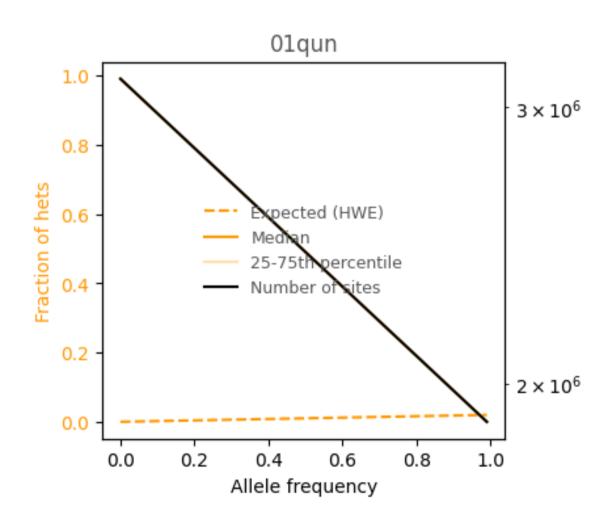
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

