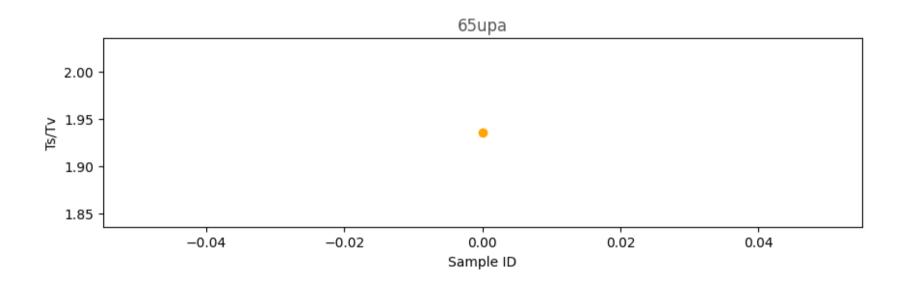
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
65upa	4,066,349	1.94	1.94	948,661	-	0	0		
* frameshift ratio: out/(out+in)									

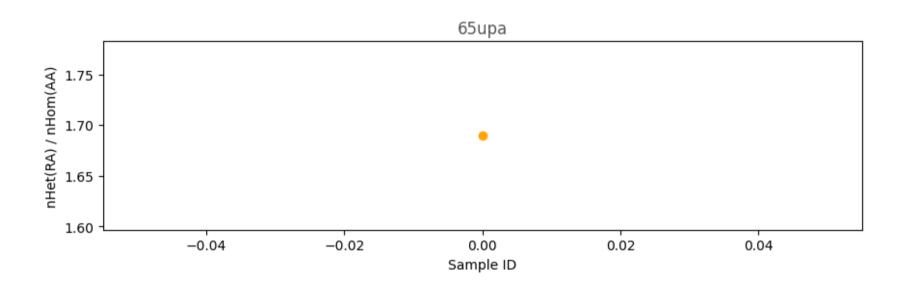
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
65upa	62.8%	1.91	68.0%	101,048	2,059

- 65upa../ngc/projects2/gm/data/archive/2022/variants/snv/65uparenf-103900614661-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220812_A01176_AHNV7VDSX3-RHGM_LABKA_WGSA KUT-WGSAKUT04793_22RKG016145x01_snv_germline_raw.haplotype_caller.vcf.gz

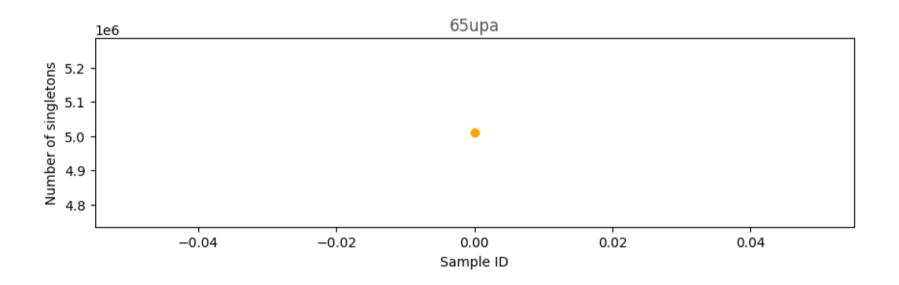
Ts/Tv by sample



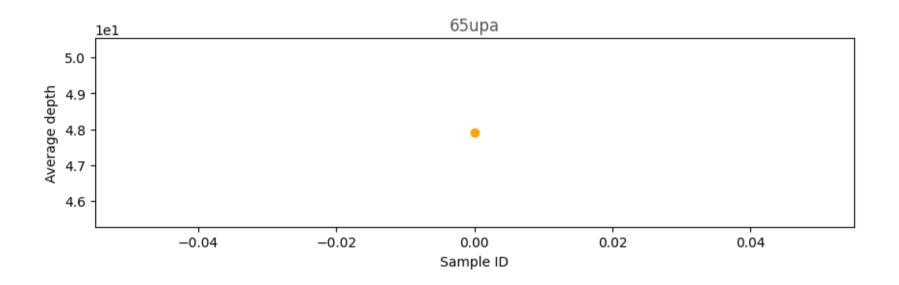
Hets vs non-ref Homs by sample



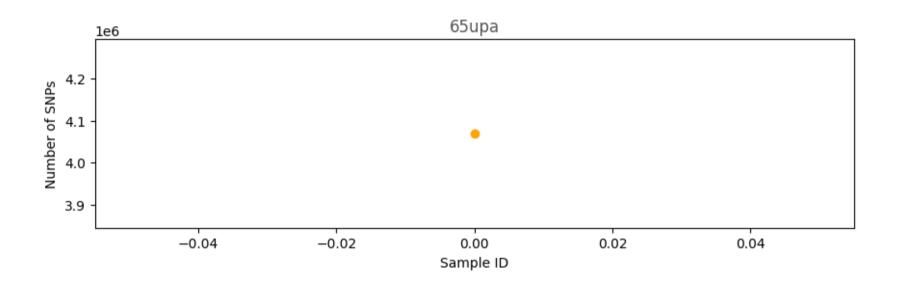
Singletons by sample (hets and homs)



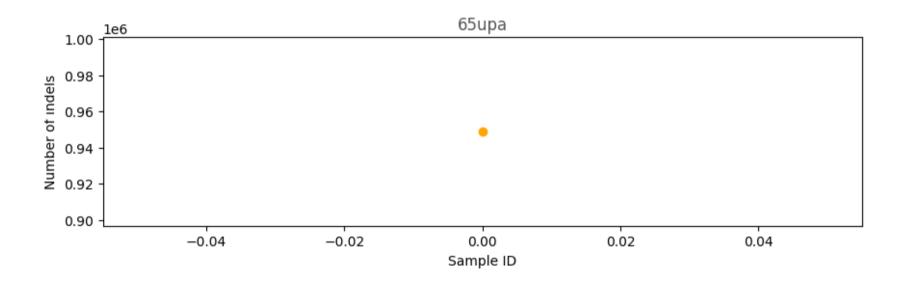
Average depth by sample



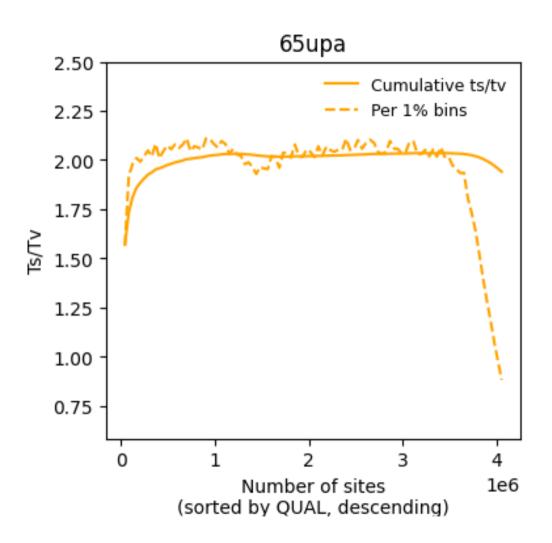
Number of SNPs by sample



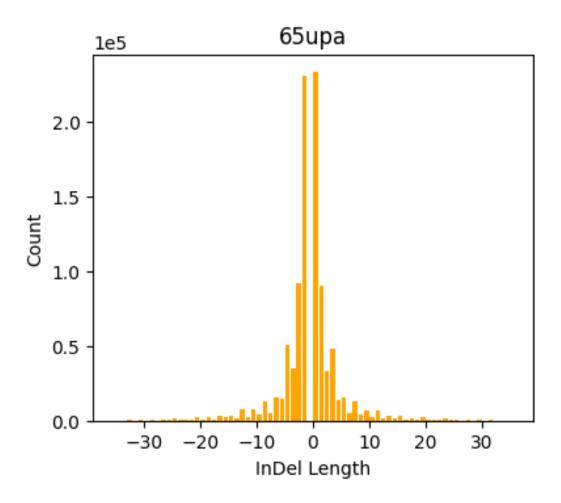
Number of indels by sample



Ts/Tv stratified by QUAL



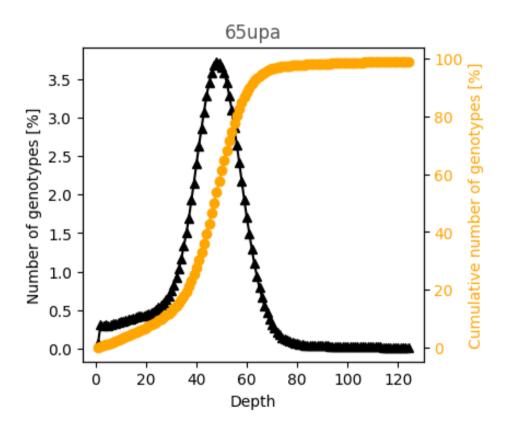
Indel distribution



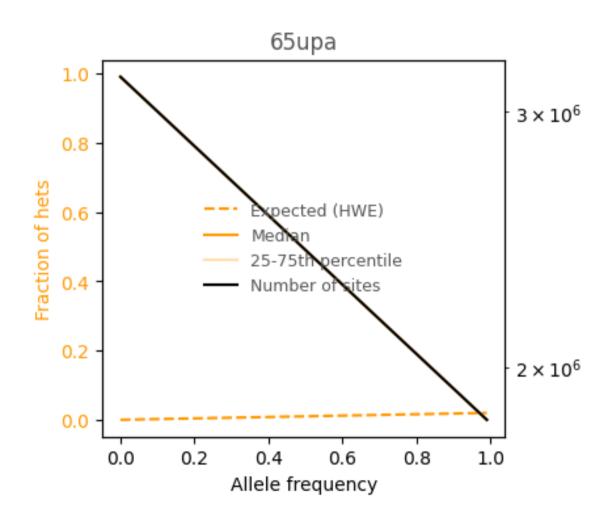
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

