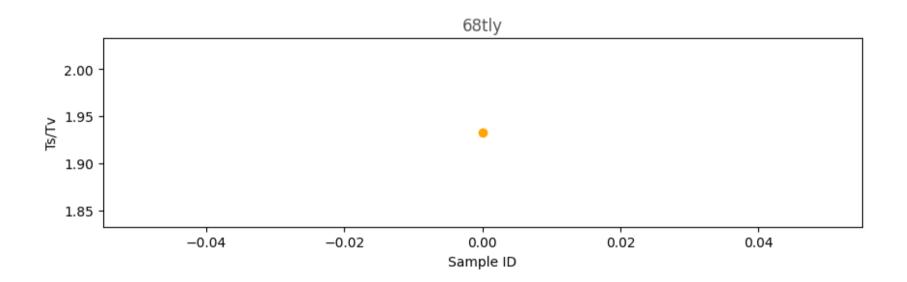
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
68tly	4,035,171	1.93	1.94	928,560	1	0	0			
* frameshift ratio: out/(out+in)										

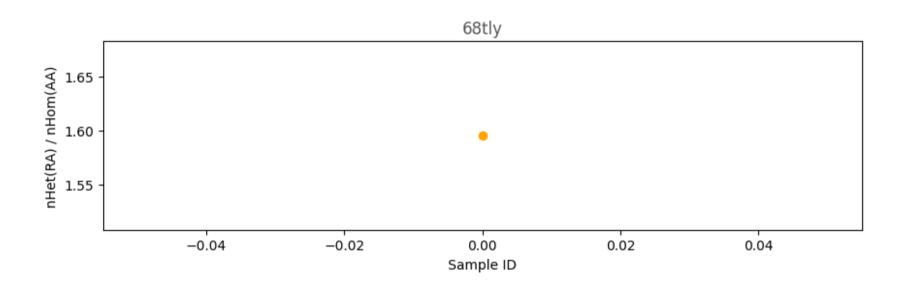
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
68tly	61.5%	1.90	65.6%	90,909	1,952

- 68tly .. /ngc/projects2/gm/data/archive/2022/variants/snv/68tlyhefm-103902996910-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220824_A00559_BHNWHWDSX3-RHGM_LABKA_WGS-WGS04889_snv_germline_raw.haplotype_caller.vcf.gz

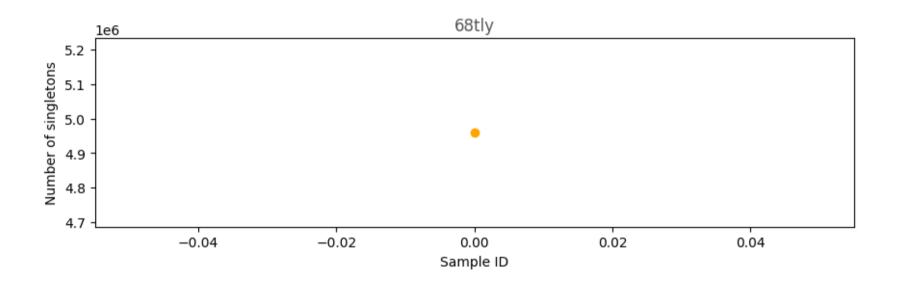
Ts/Tv by sample



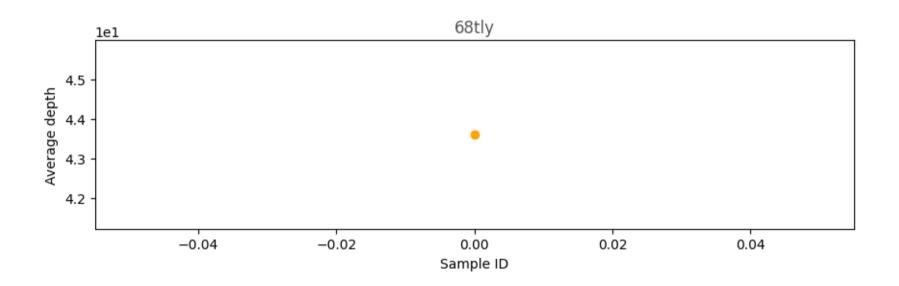
Hets vs non-ref Homs by sample



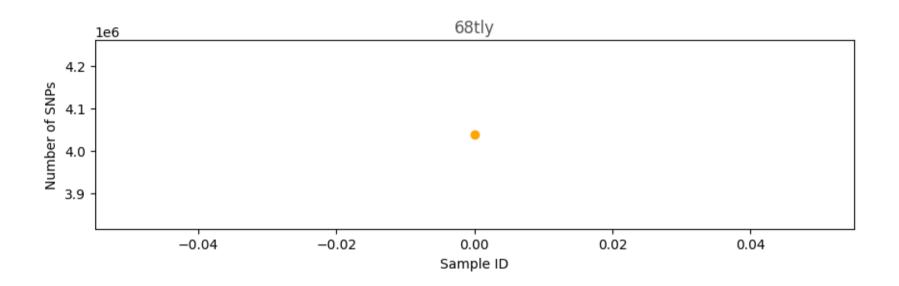
Singletons by sample (hets and homs)



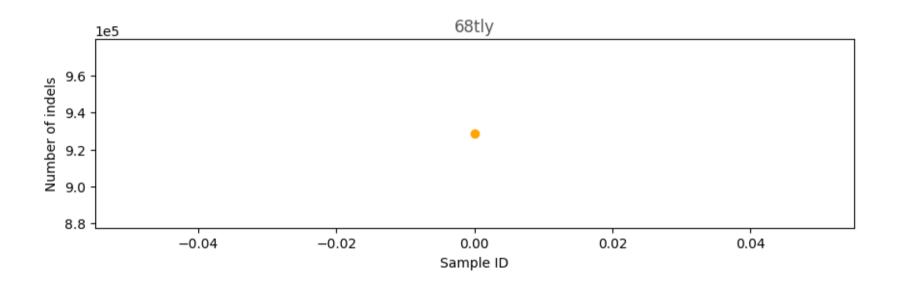
Average depth by sample



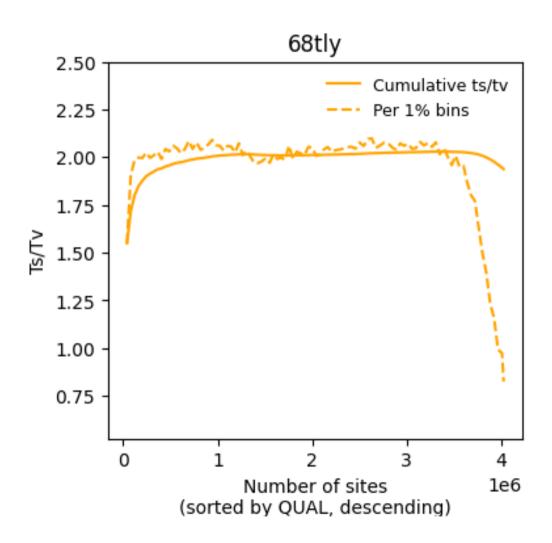
Number of SNPs by sample



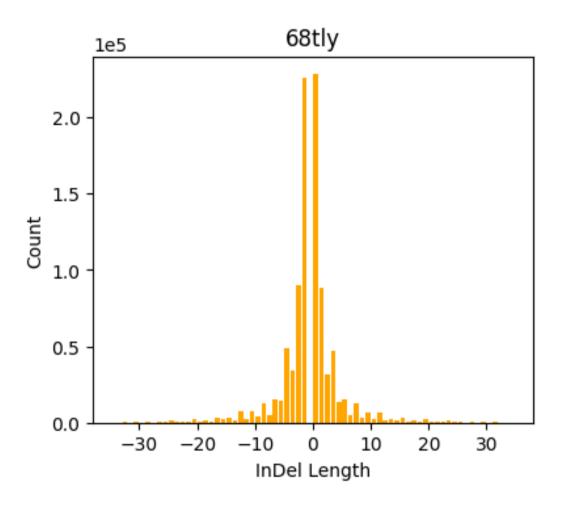
Number of indels by sample



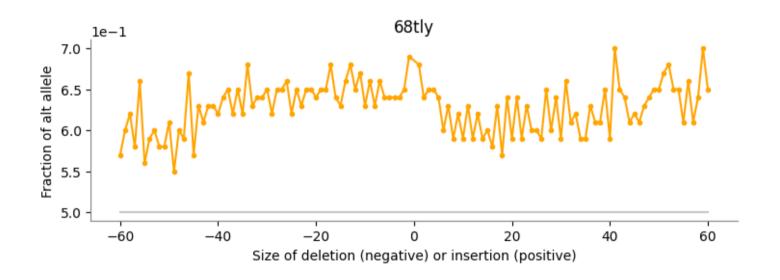
Ts/Tv stratified by QUAL



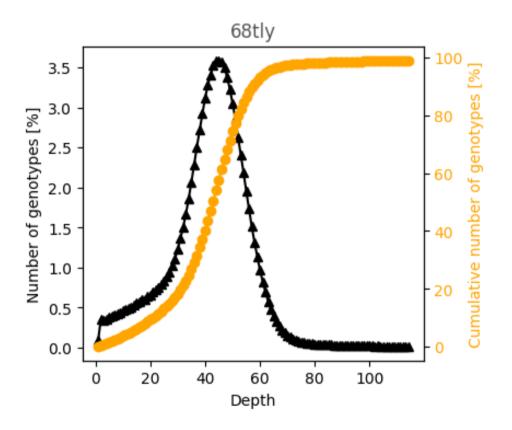
Indel distribution



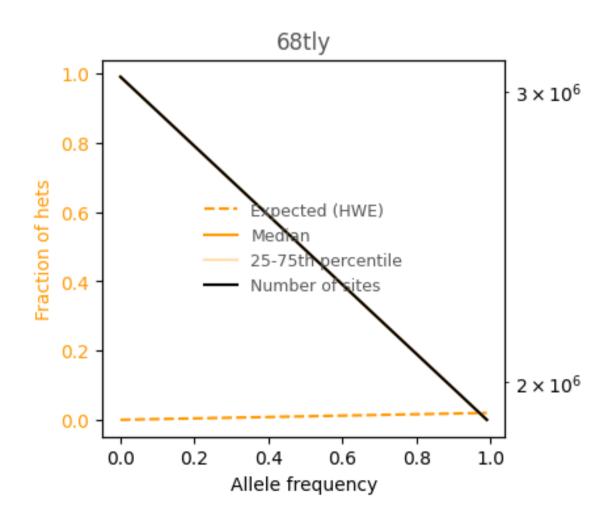
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

