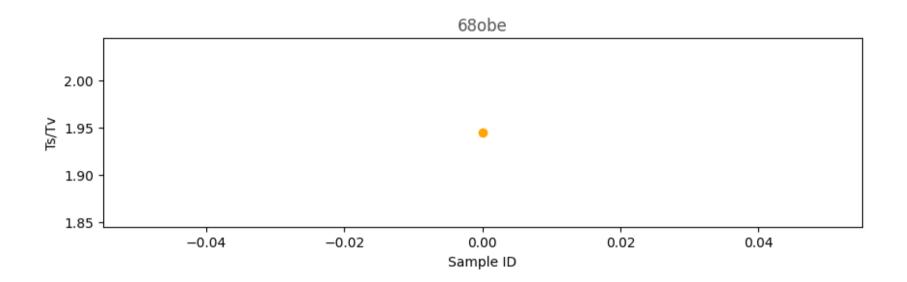
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
68obe	4,060,298	1.94	1.95	936,748	1	0	0		
* frameshift ratio: out/(out+in)									

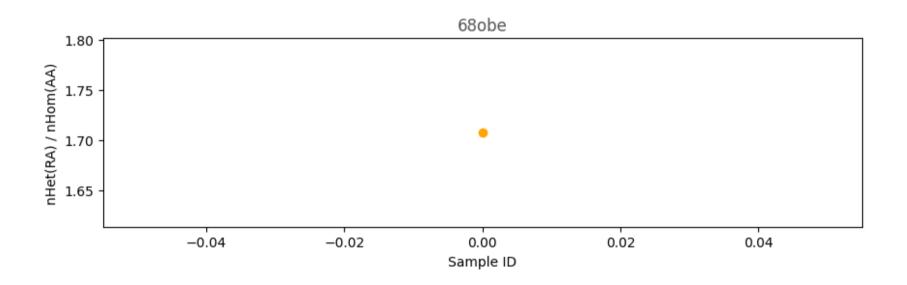
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
68obe	63.1%	1.92	67.3%	92,589	1,778

- 68obe.. /ngc/projects2/gm/data/archive/2022/variants/snv/68obestof-110305126121-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM02282-221109_A01961_AH3KN7DSX5-EXT_LAB KA_NGCWGS-NGCWGS06167_snv_germline_raw.haplotype_caller.vcf.gz

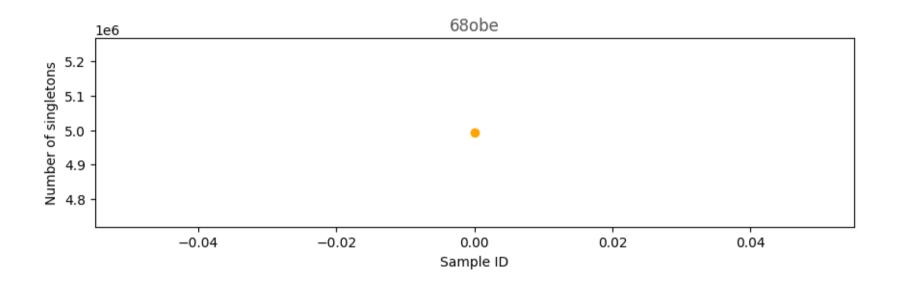
Ts/Tv by sample



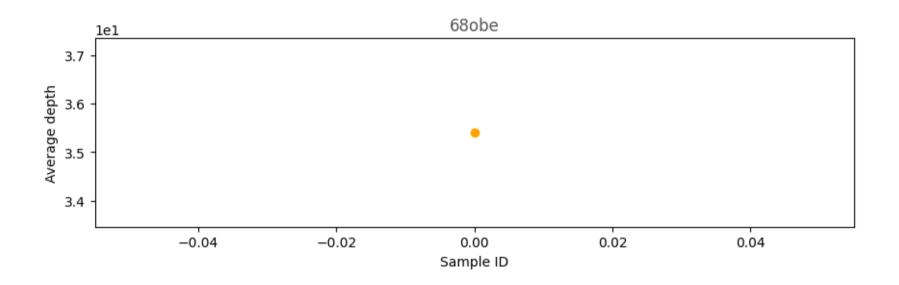
Hets vs non-ref Homs by sample



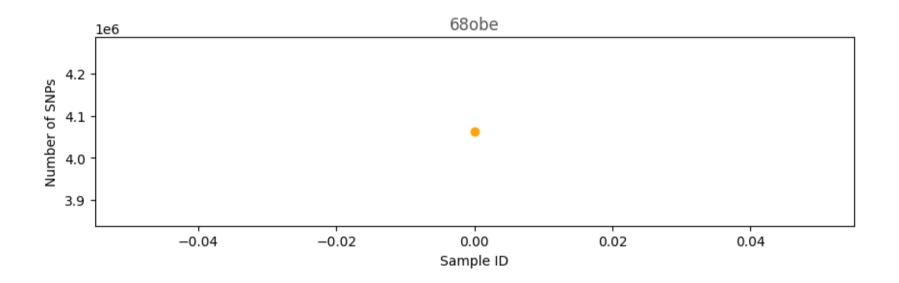
Singletons by sample (hets and homs)



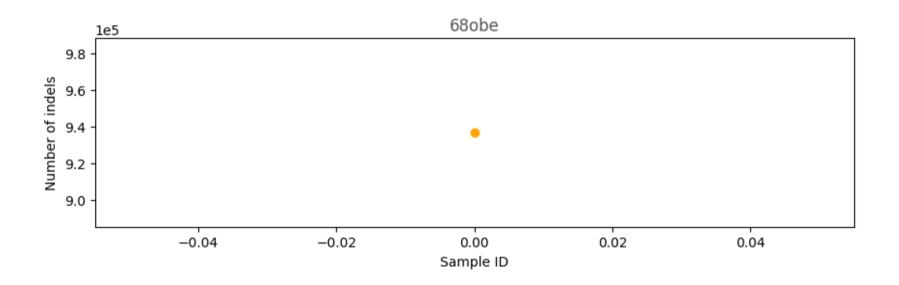
Average depth by sample



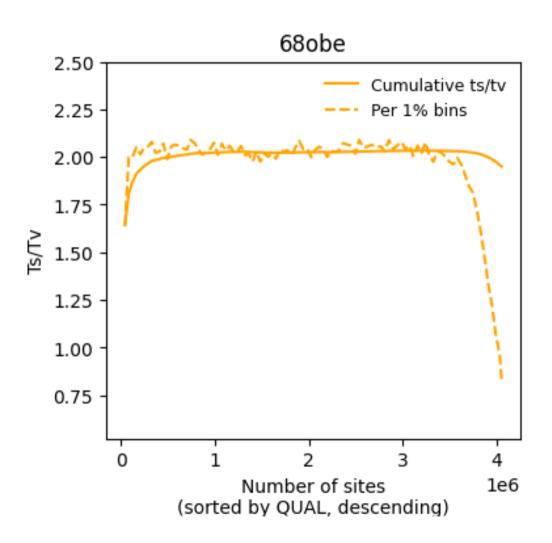
Number of SNPs by sample



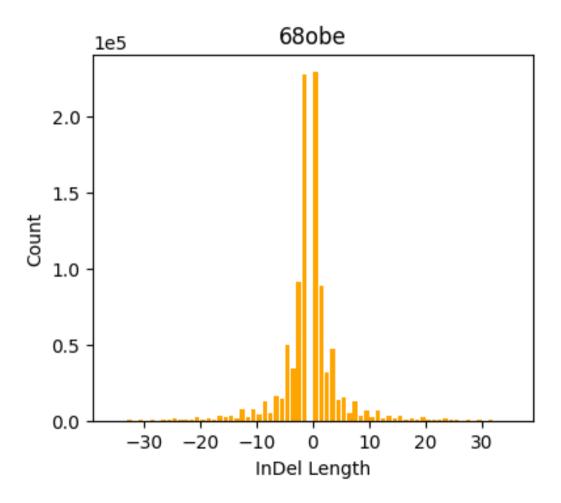
Number of indels by sample



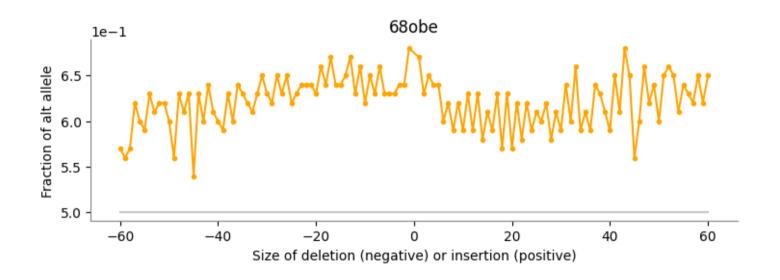
Ts/Tv stratified by QUAL



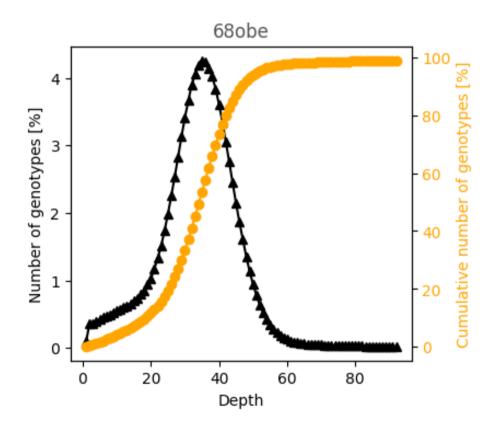
Indel distribution



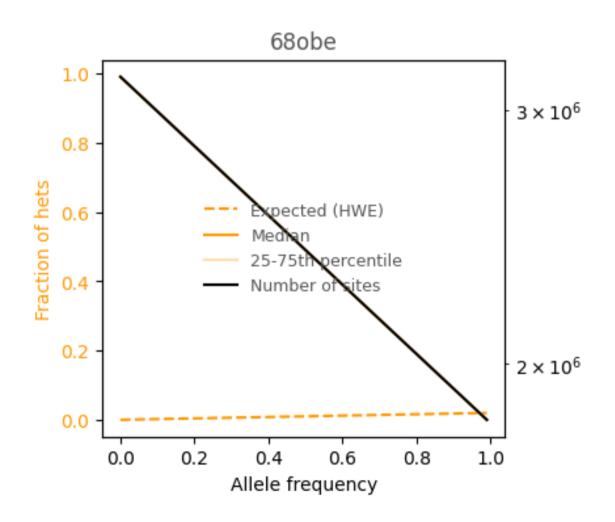
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

