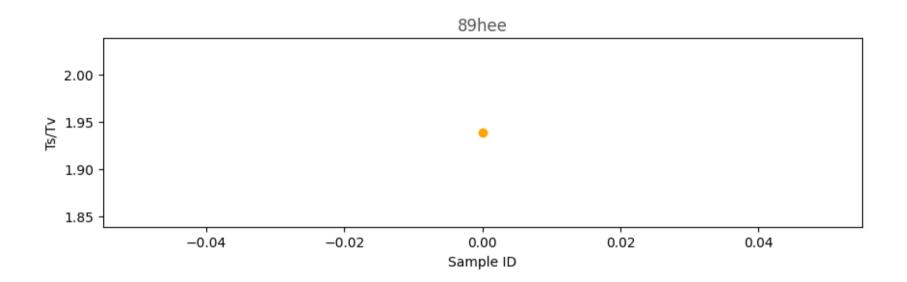
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
89hee	4,057,041	1.94	1.94	954,013	-	0	0		
* frameshift ratio: out/(out+in)									

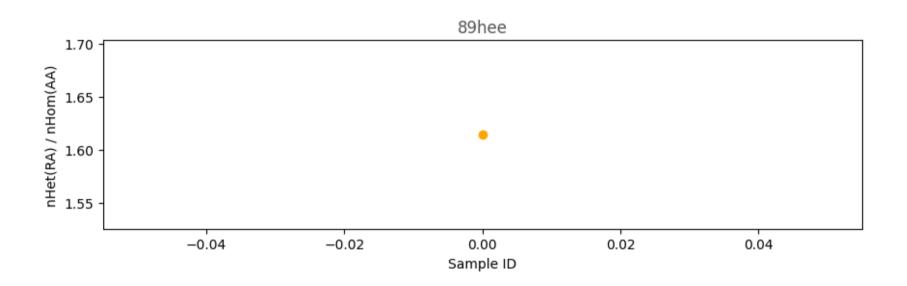
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
89hee	61.8%	1.91	67.0%	103,119	1,831

- 89hee../ngc/projects2/gm/data/archive/2022/variants/snv/89heeendm-103719103097-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00122-210323_A01176_AH27F5DSX2-EXT_LAB KA_NGCWGS-NGCWGS00037_89zwz7wr5_snv_germline_raw.haplotype_caller.vcf.gz

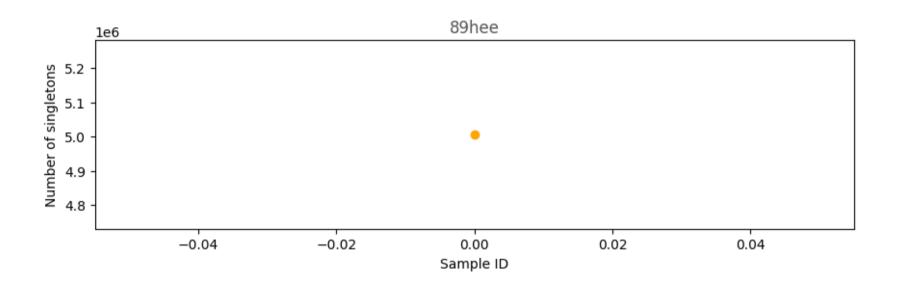
Ts/Tv by sample



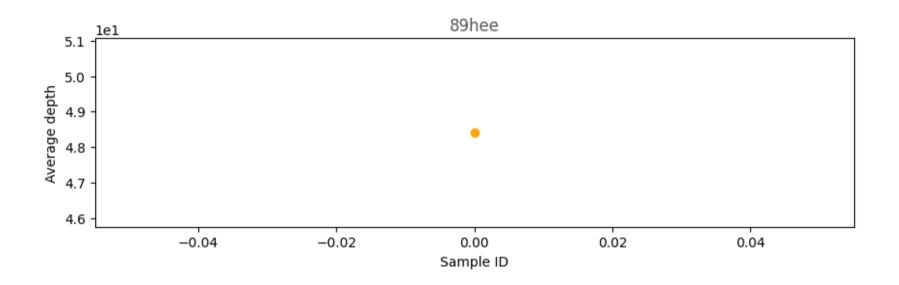
Hets vs non-ref Homs by sample



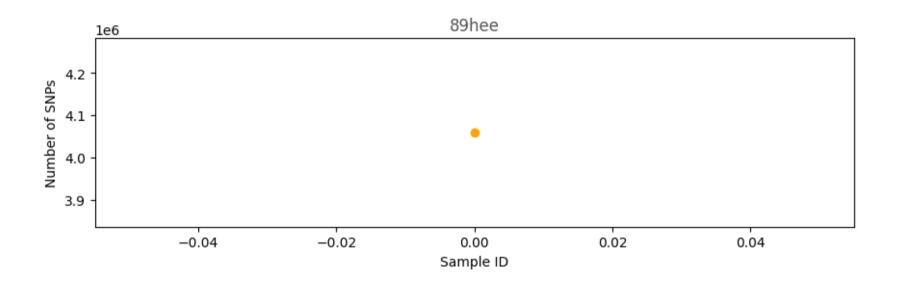
Singletons by sample (hets and homs)



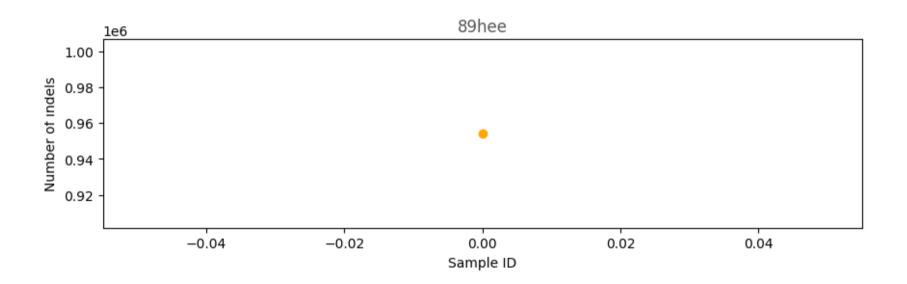
Average depth by sample



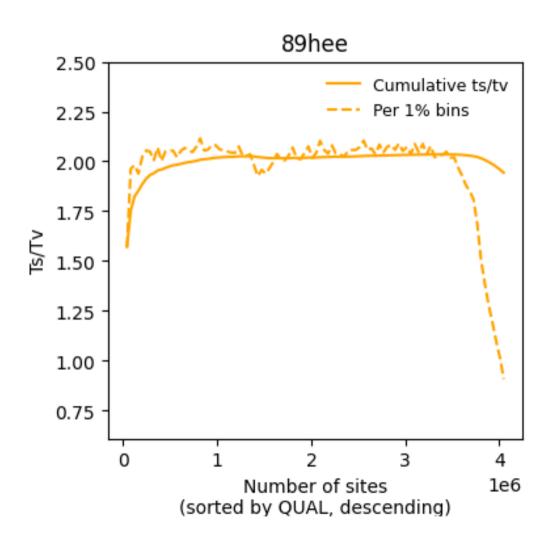
Number of SNPs by sample



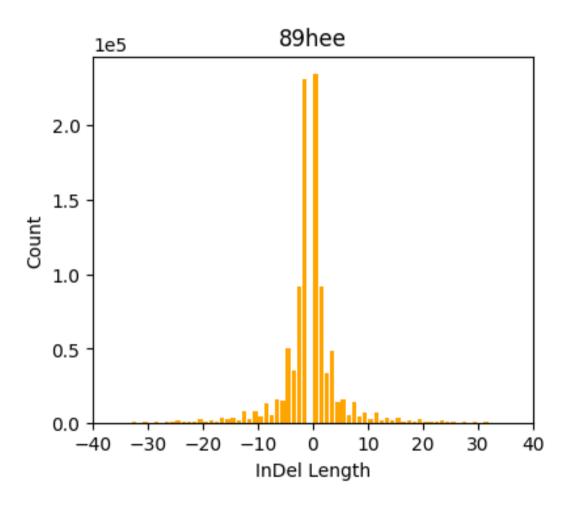
Number of indels by sample



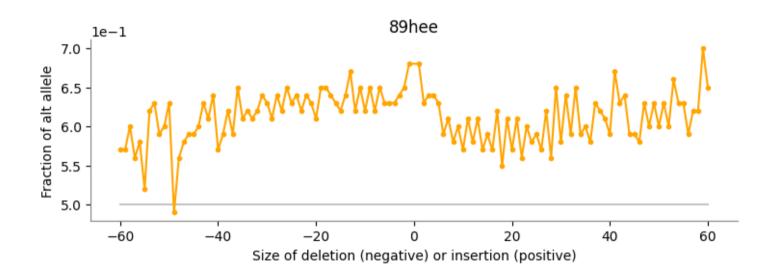
Ts/Tv stratified by QUAL



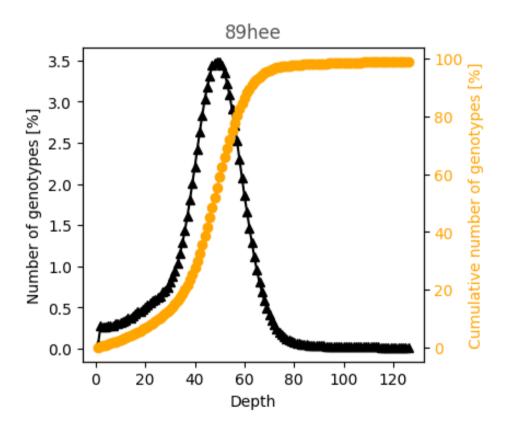
Indel distribution



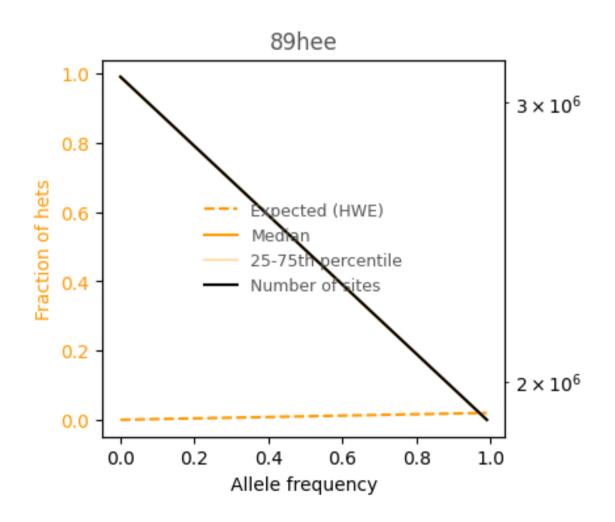
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

