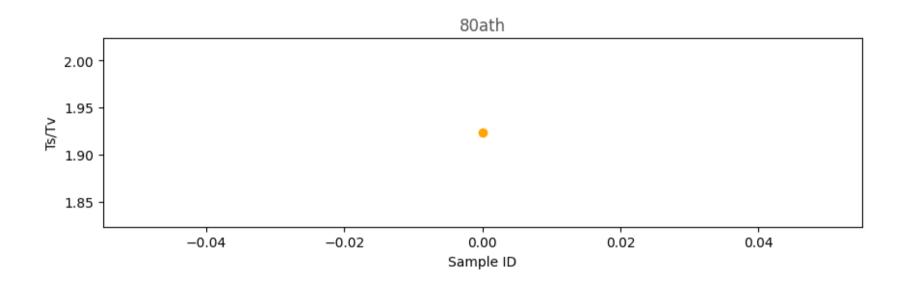
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
80ath	4,064,796	1.92	1.93	951,059	-	0	0		
* frameshift ratio: out/(out+in)									

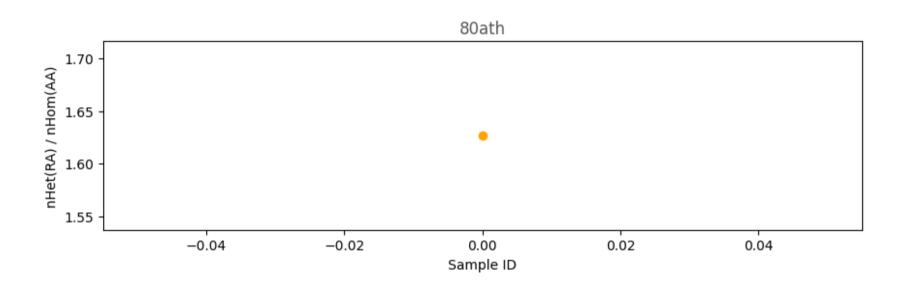
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
80ath	61.9%	1.88	66.7%	100,731	1,873

- 80ath .. /ngc/projects2/gm/data/archive/2022/variants/snv/80athihem-103898819099-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01067-220810_A01176_AHNVGCDSX3-EXT_LAB KA_NGCWGS-NGCWGS04776_snv_germline_raw.haplotype_caller.vcf.gz

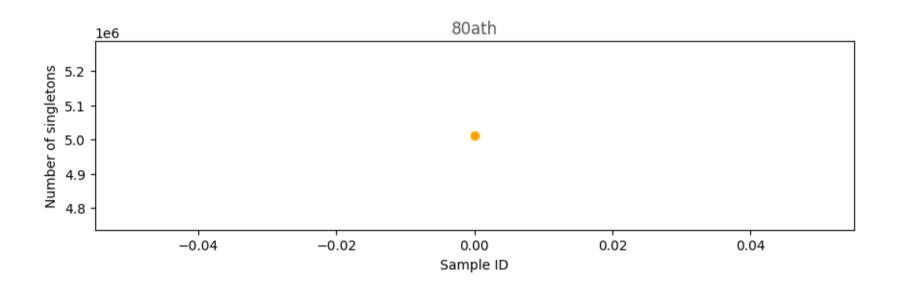
Ts/Tv by sample



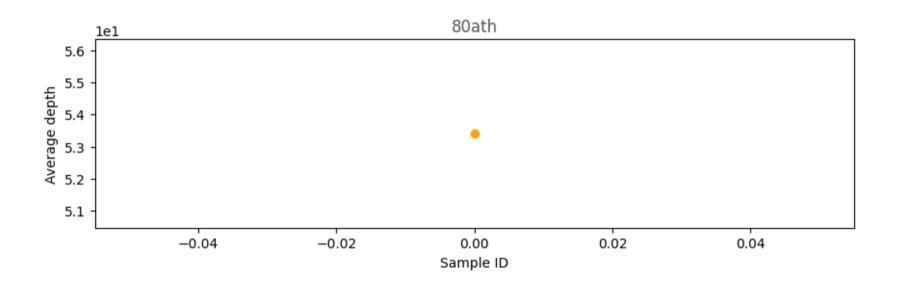
Hets vs non-ref Homs by sample



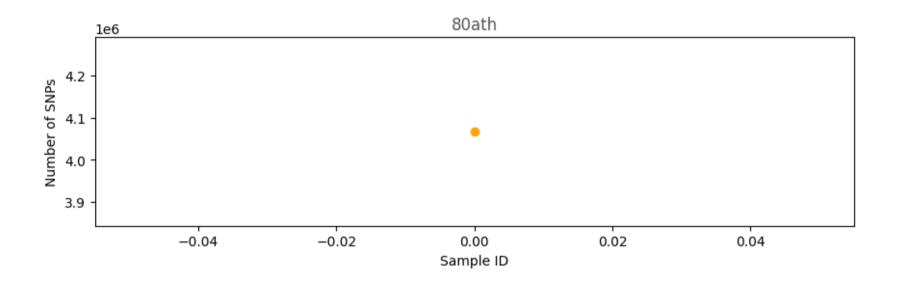
Singletons by sample (hets and homs)



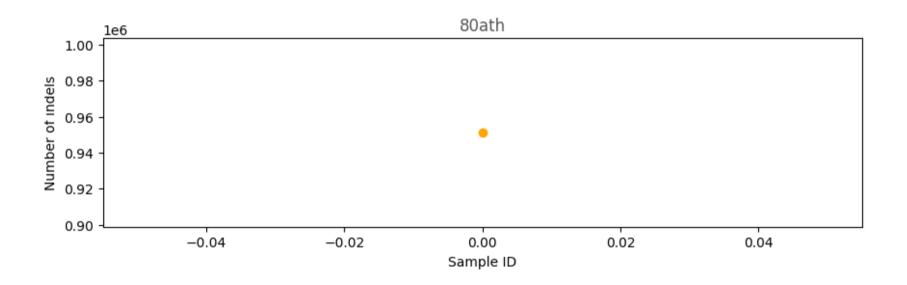
Average depth by sample



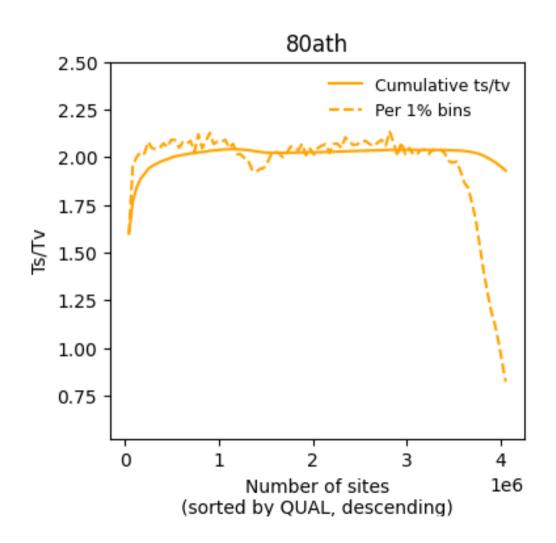
Number of SNPs by sample



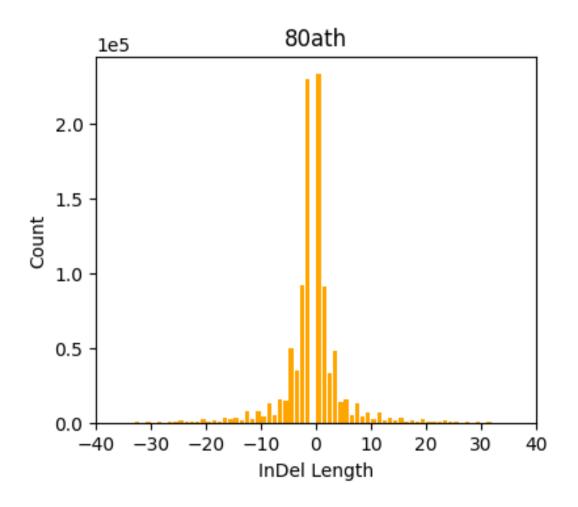
Number of indels by sample



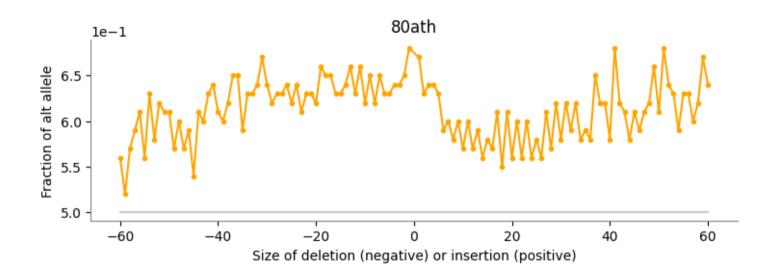
Ts/Tv stratified by QUAL



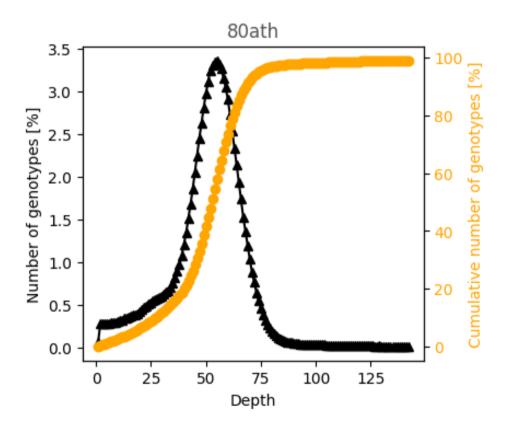
Indel distribution



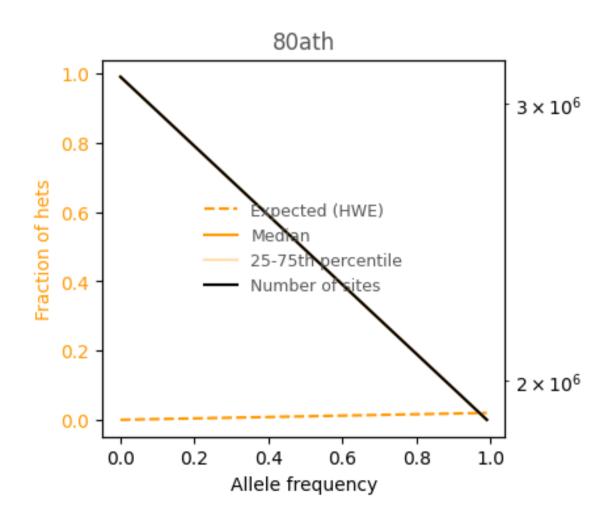
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

