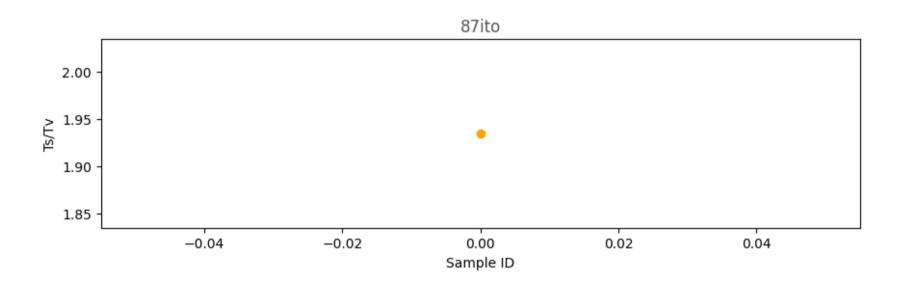
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
87ito	4,095,555	1.93	1.94	961,711	1	0	0		
* frameshift ratio: out/(out+in)									

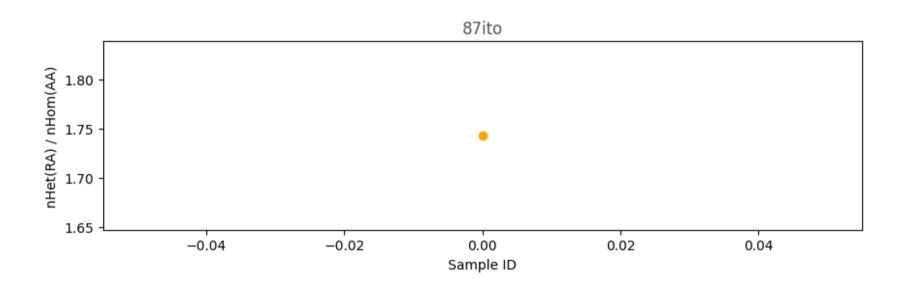
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
87ito	63.6%	1.91	68.8%	104,576	2,069

- 87ito .. /ngc/projects2/gm/data/archive/2022/variants/snv/87itouksf-103904933001-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01475-220914_A01176_AHTNVGDSX3-EXT_LAB KA_NGCWGS-NGCWGS05249_22RKG020514_snv_germline_raw.haplotype_caller.vcf.gz

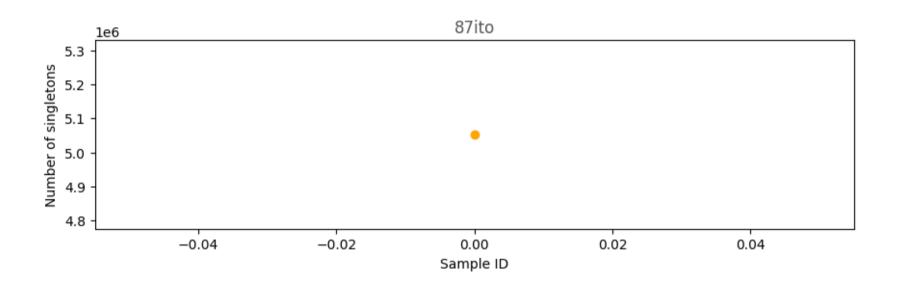
Ts/Tv by sample



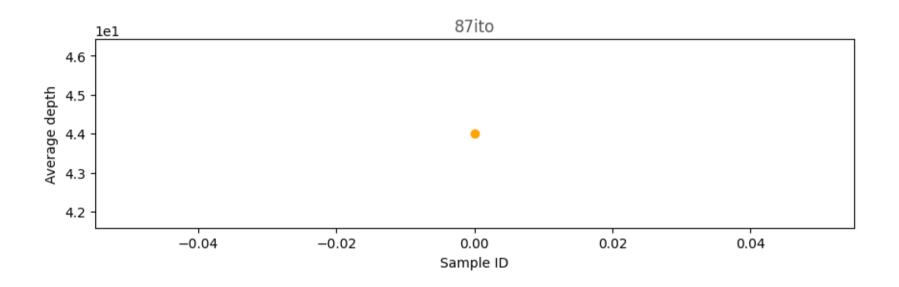
Hets vs non-ref Homs by sample



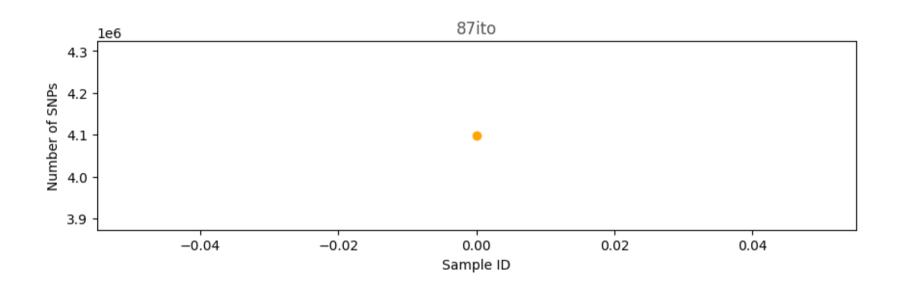
Singletons by sample (hets and homs)



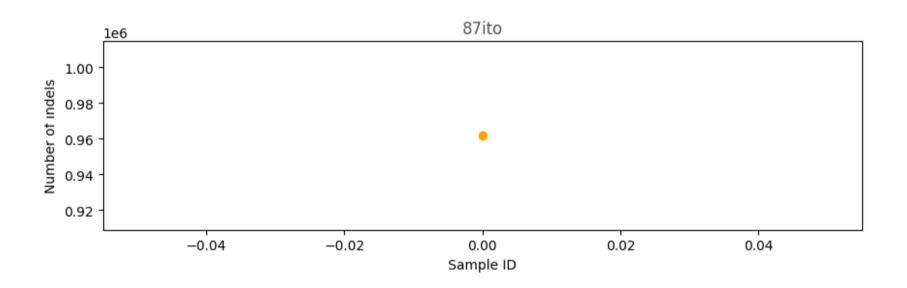
Average depth by sample



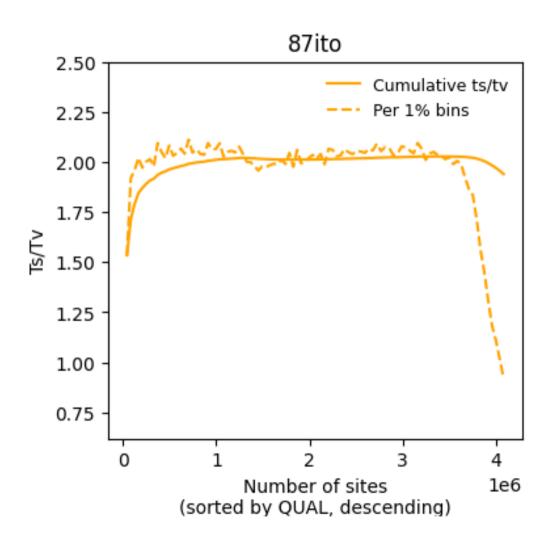
Number of SNPs by sample



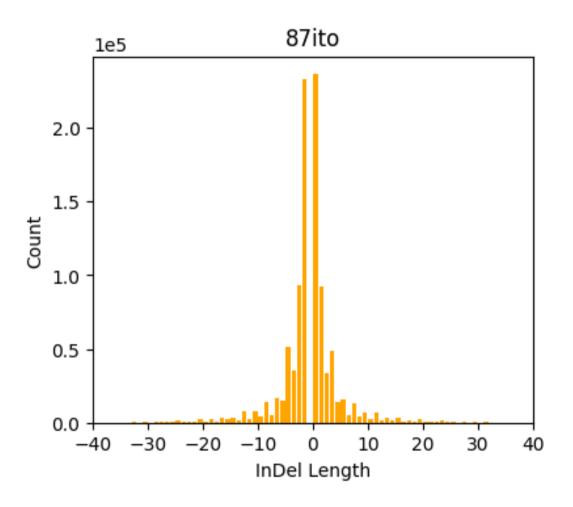
Number of indels by sample



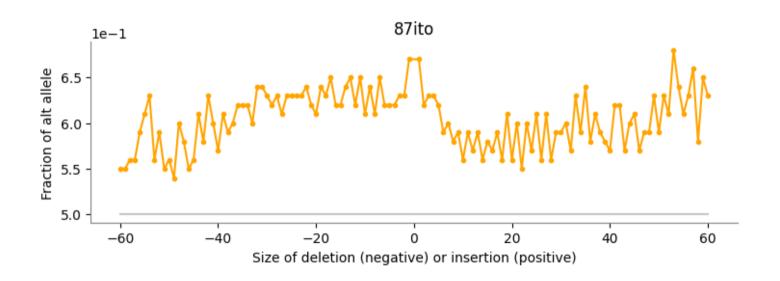
Ts/Tv stratified by QUAL



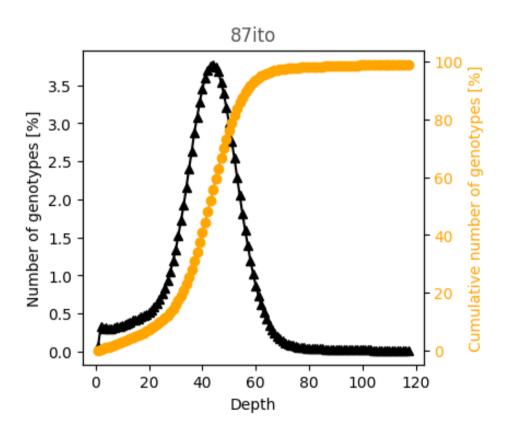
Indel distribution



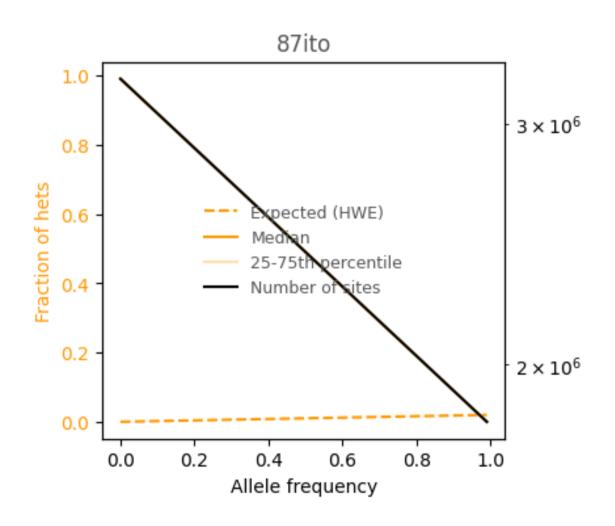
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

