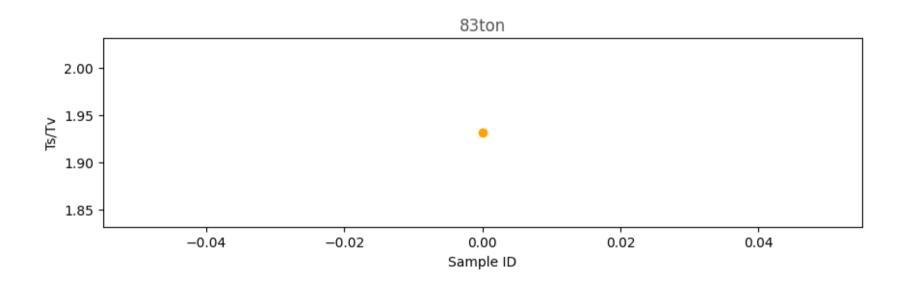
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
83ton	4,067,640	1.93	1.94	943,836	-	0	0		
* frameshift ratio: out/(out+in)									

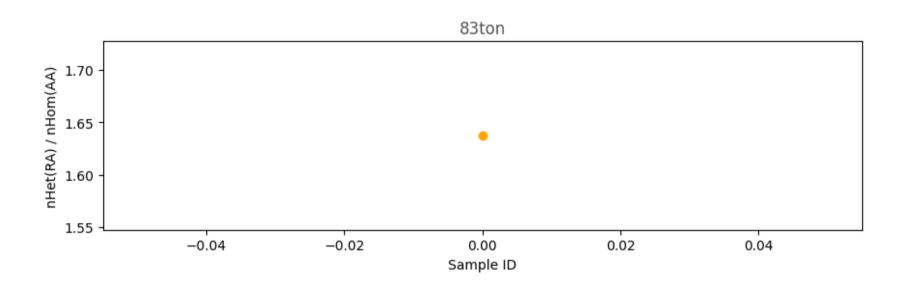
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
83ton	62.1%	1.90	66.5%	95,763	1,949

- 83ton .. /ngc/projects2/gm/data/archive/2022/variants/snv/83tonidem-103841234393-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-220225_A01176_BHCTJMDSX3-RHGM_LABKA_WGSA KUT-WGSAKUT03902_22RKG004284x01_snv_germline_raw.haplotype_caller.vcf.gz

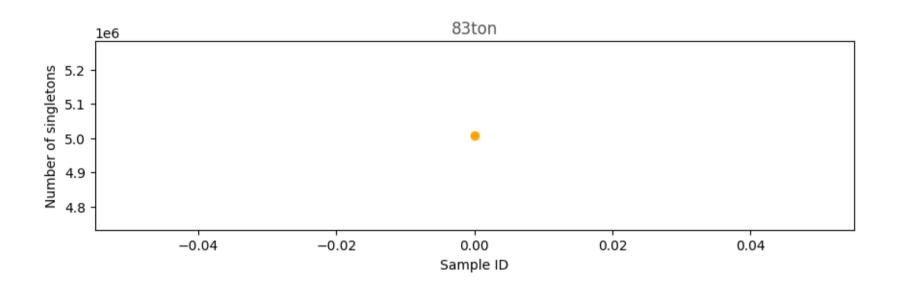
Ts/Tv by sample



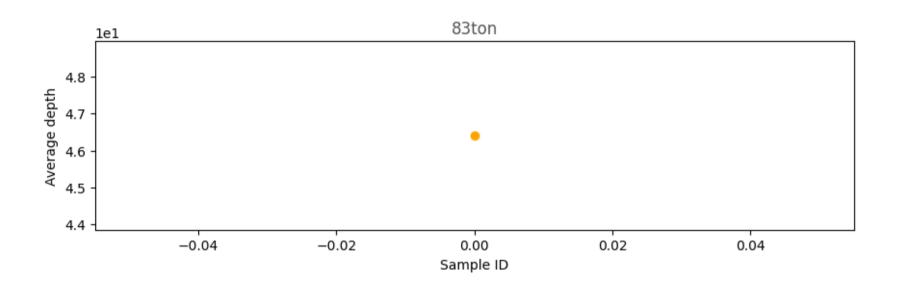
Hets vs non-ref Homs by sample



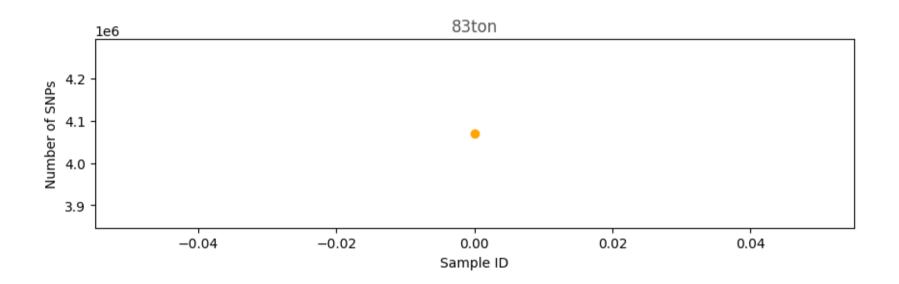
Singletons by sample (hets and homs)



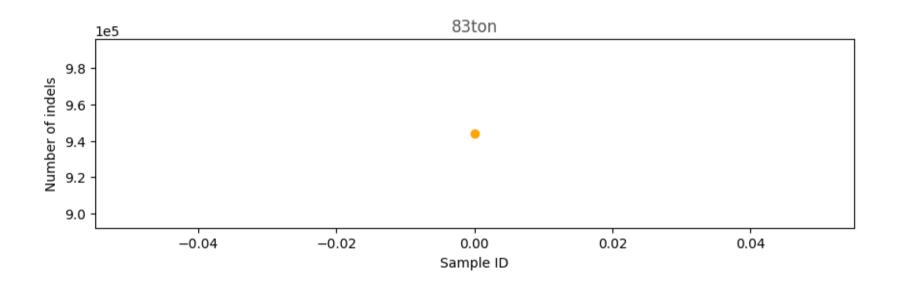
Average depth by sample



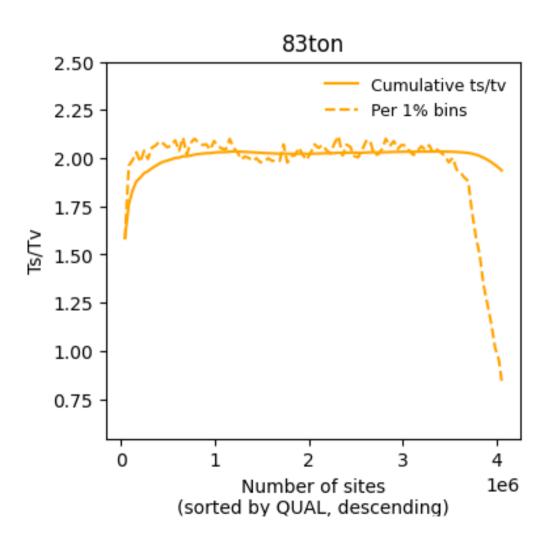
Number of SNPs by sample



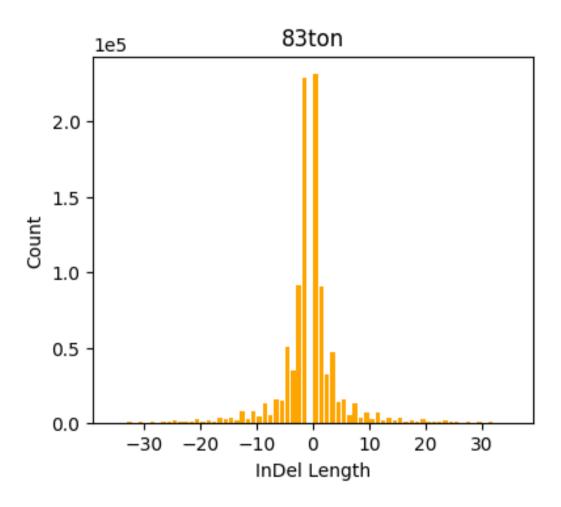
Number of indels by sample



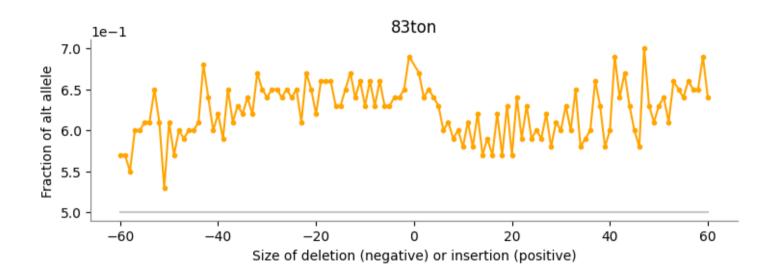
Ts/Tv stratified by QUAL



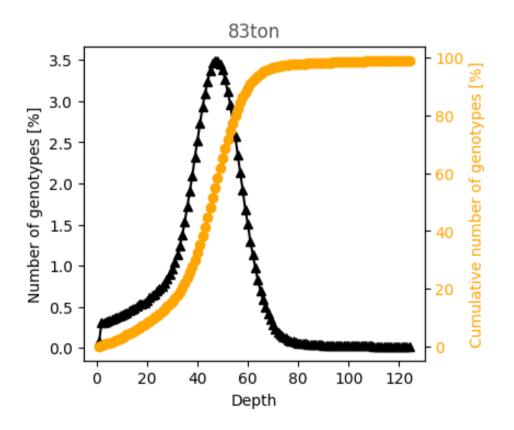
Indel distribution



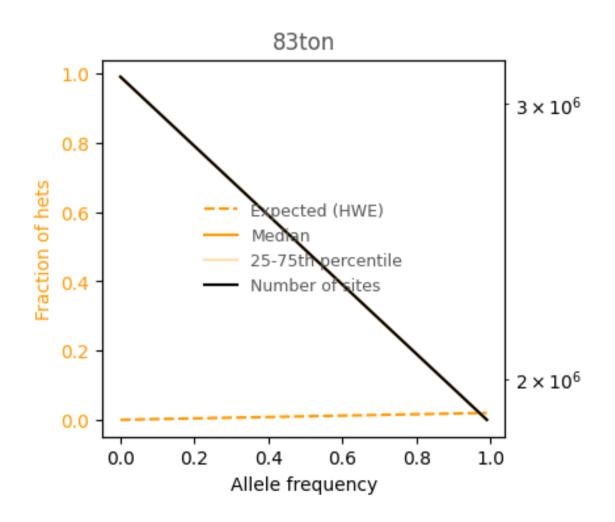
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

