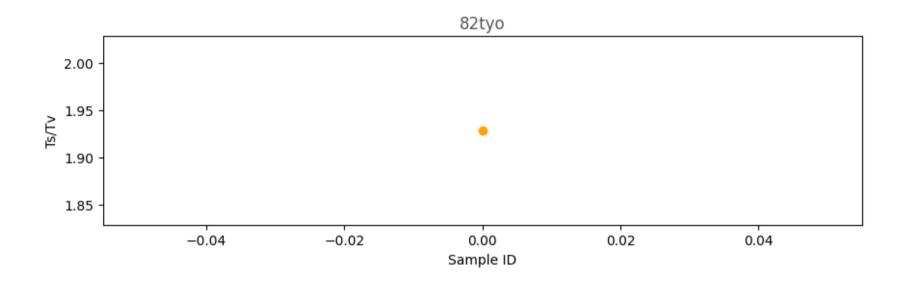
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
82tyo	4,084,578	1.93	1.93	939,867	-	0	0		
* frameshift ratio: out/(out+in)									

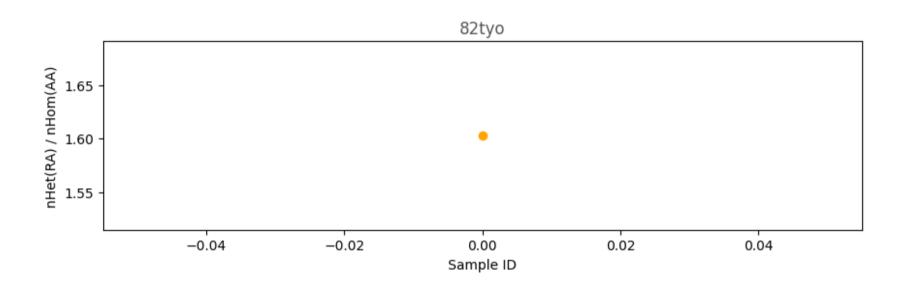
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
82tyo	61.6%	1.89	65.7%	93,185	2,046

- 82tyo .. /ngc/projects2/gm/data/archive/2022/variants/snv/82tyonowm-103831400142-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00537-220202_A00559_BH75J2DSX3-EXT_LAB KA_NGCWGS-NGCWGS03751_21RKG001627x01_snv_germline_raw.haplotype_caller.vcf.gz

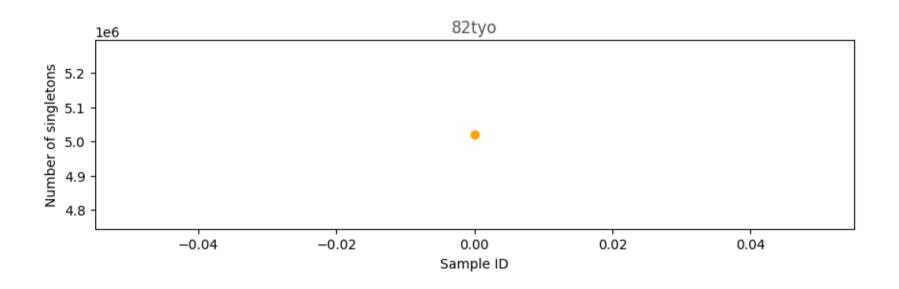
Ts/Tv by sample



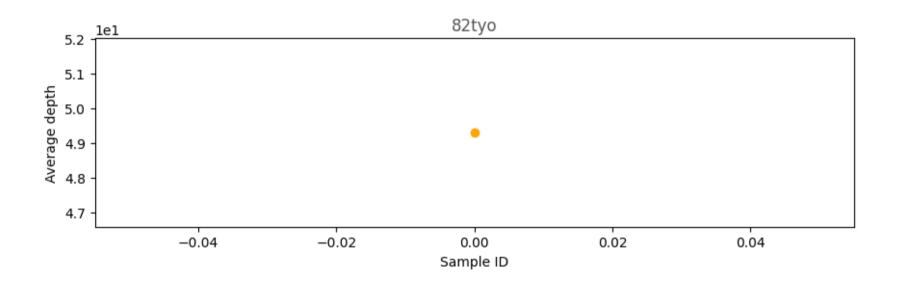
Hets vs non-ref Homs by sample



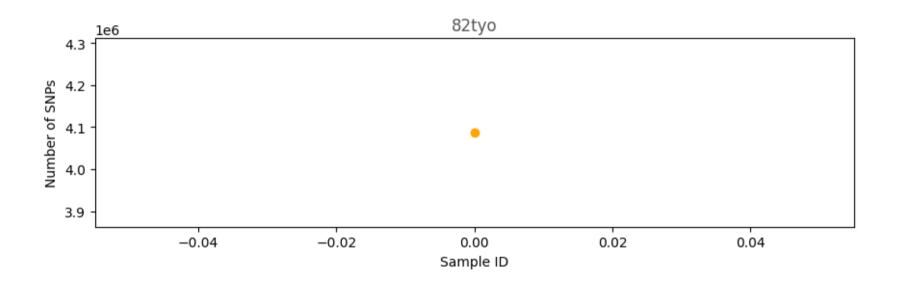
Singletons by sample (hets and homs)



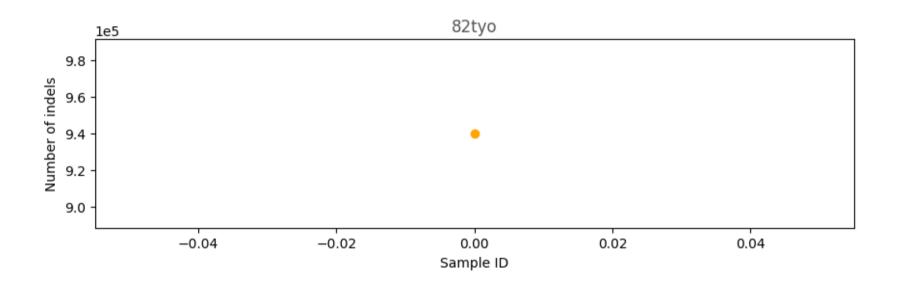
Average depth by sample



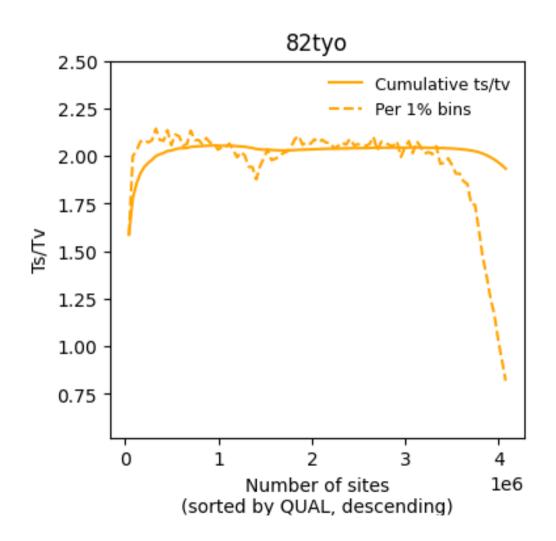
Number of SNPs by sample



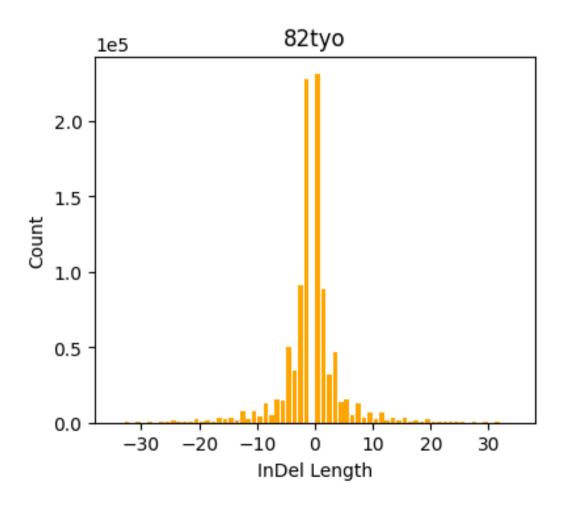
Number of indels by sample



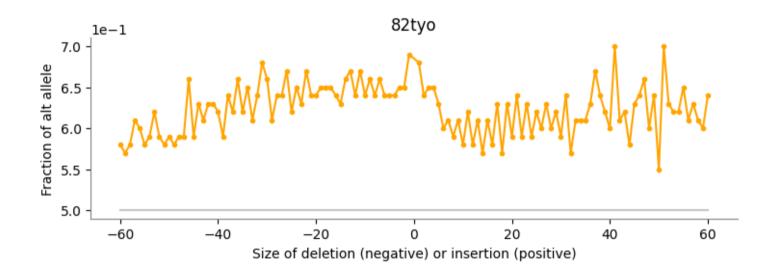
Ts/Tv stratified by QUAL



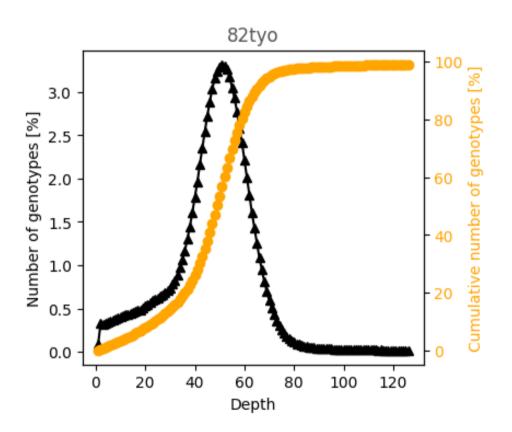
Indel distribution



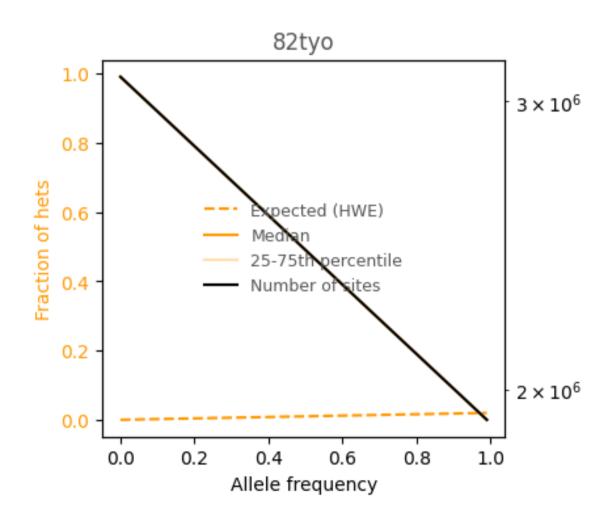
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

