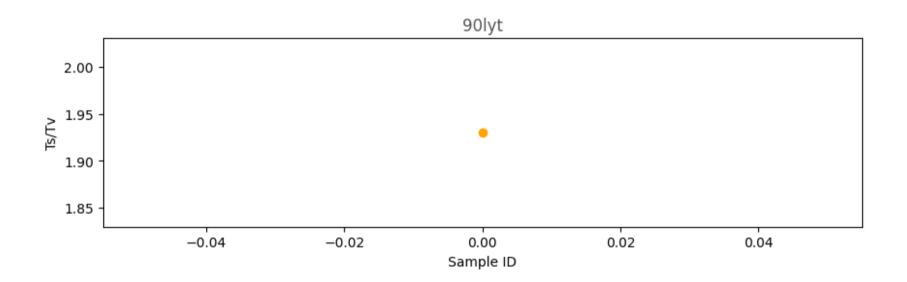
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
90lyt	4,067,344	1.93	1.93	949,380	1	0	0		
* frameshift ratio: out/(out+in)									

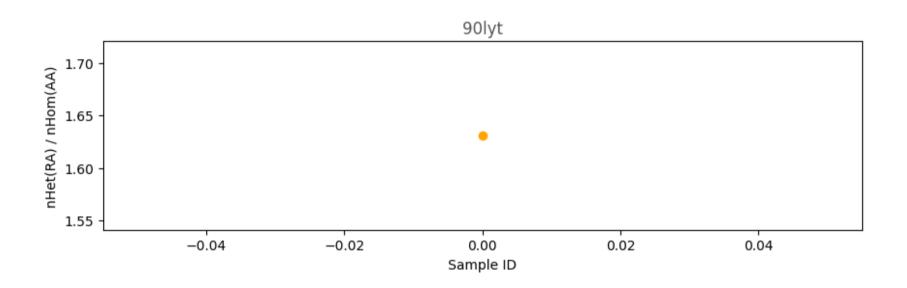
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
90lyt	62.0%	1.90	66.7%	98,626	1,962

- 90lyt .. /ngc/projects2/gm/data/archive/2022/variants/snv/90lytinsm-110293796630-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_X-221005_A01411_BH35K7DSX5-RHGM_LABKA_WGSA KUT-WGSAKUT05757_22RKG023843x01_snv_germline_raw.haplotype_caller.vcf.gz

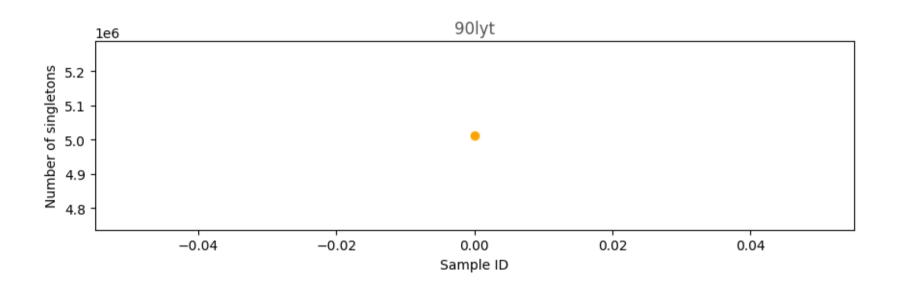
Ts/Tv by sample



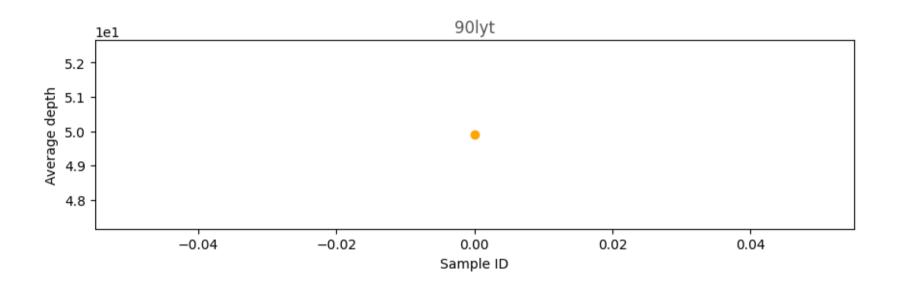
Hets vs non-ref Homs by sample



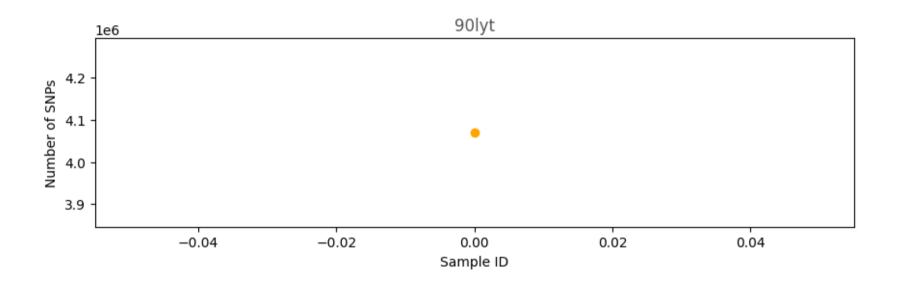
Singletons by sample (hets and homs)



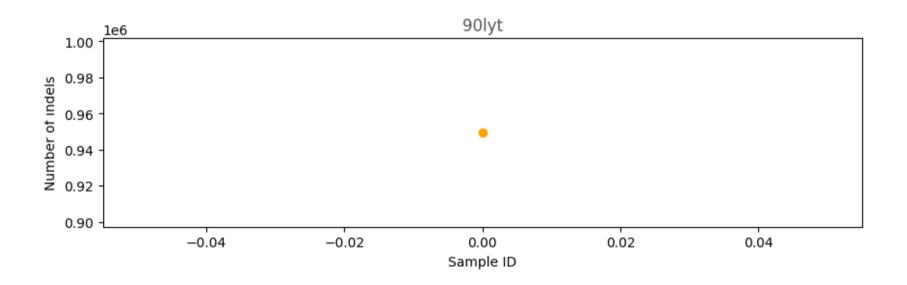
Average depth by sample



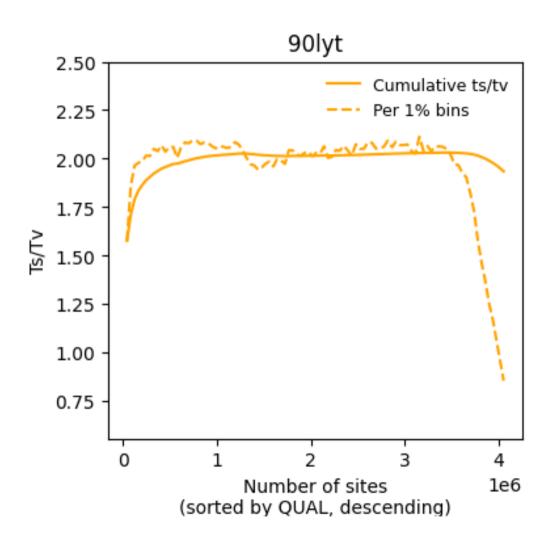
Number of SNPs by sample



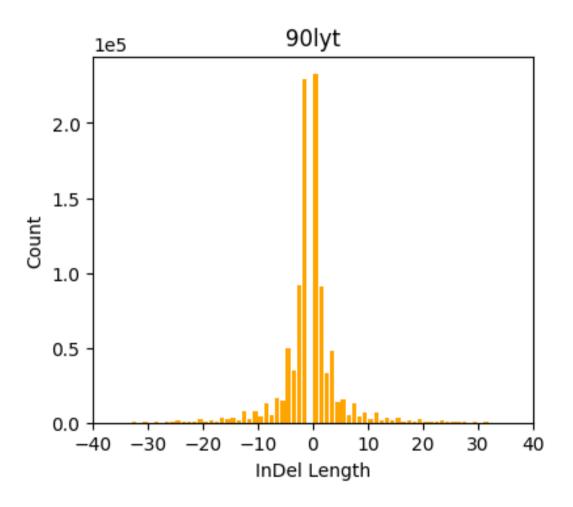
Number of indels by sample



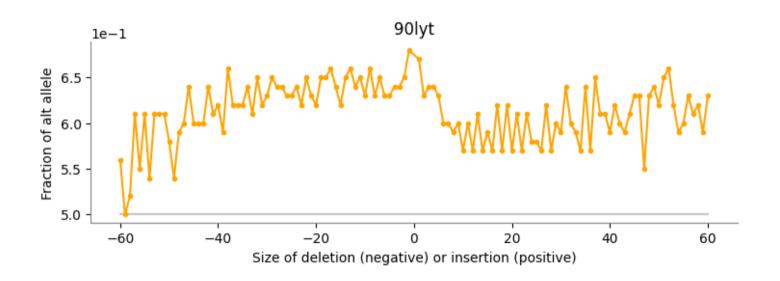
Ts/Tv stratified by QUAL



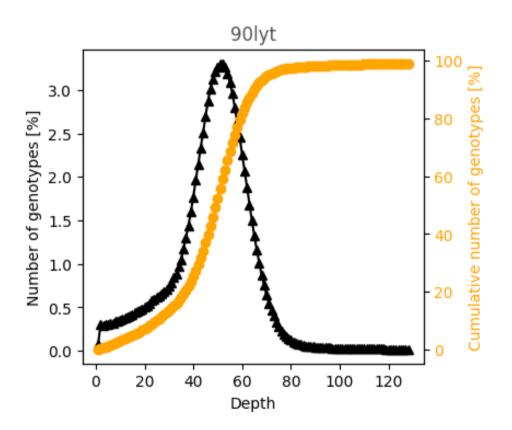
Indel distribution



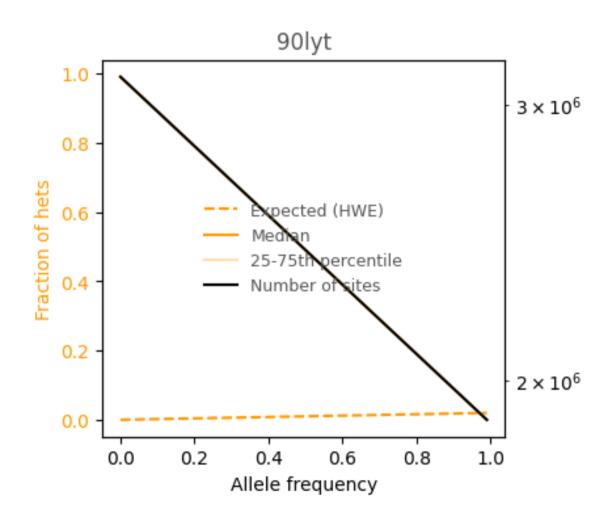
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

