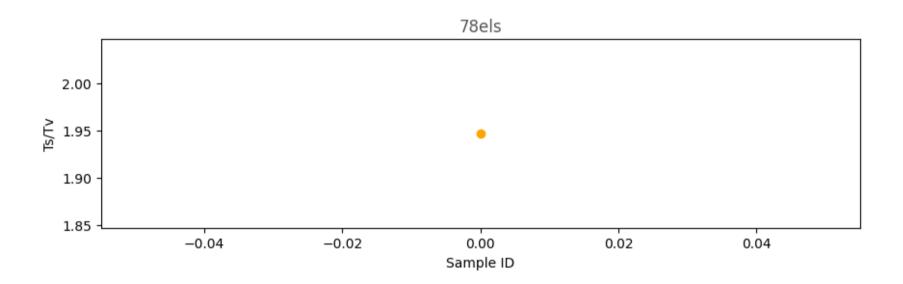
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
78els	4,048,466	1.95	1.95	940,435	-	0	0		
* frameshift ratio: out/(out+in)									

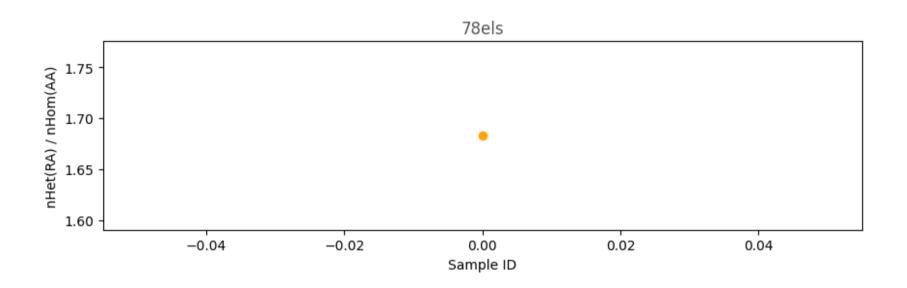
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
78els	62.7%	1.93	67.5%	94,881	1,974

- 78els../ngc/projects2/gm/data/archive/2022/variants/snv/78elswinf-103908781362-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01591-220916_A01176_BHYT22DSX3-EXT_LAB KA_NGCWGS-NGCWGS05203_snv_germline_raw.haplotype_caller.vcf.gz

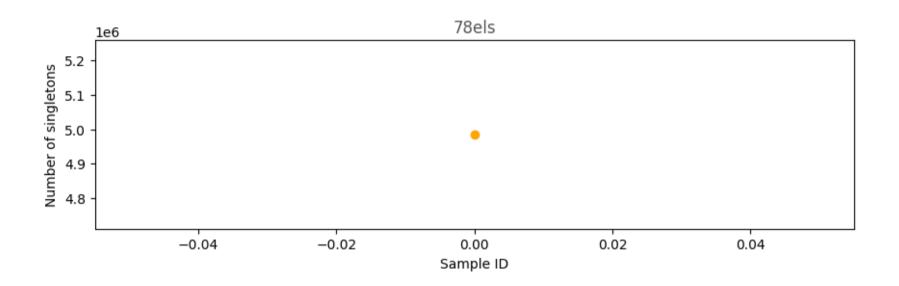
Ts/Tv by sample



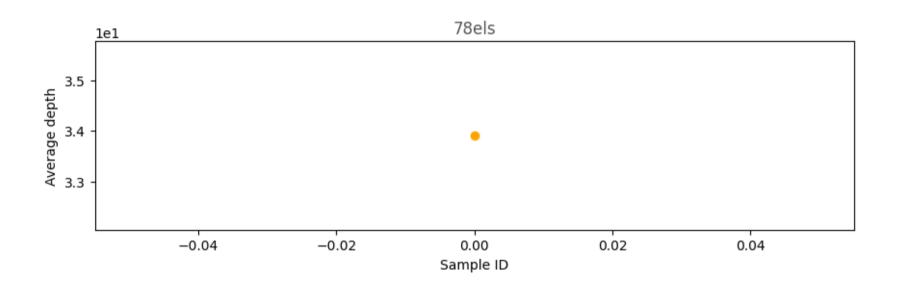
Hets vs non-ref Homs by sample



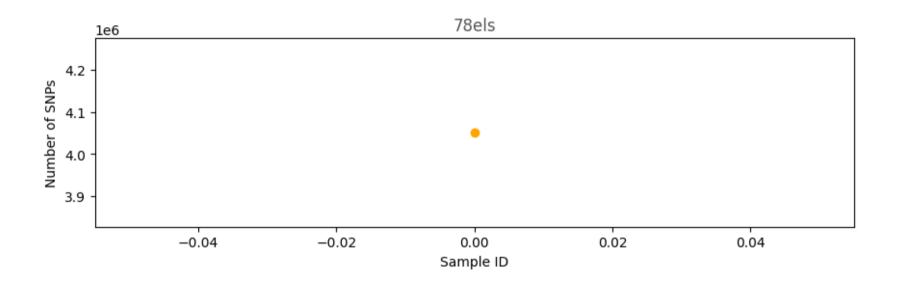
Singletons by sample (hets and homs)



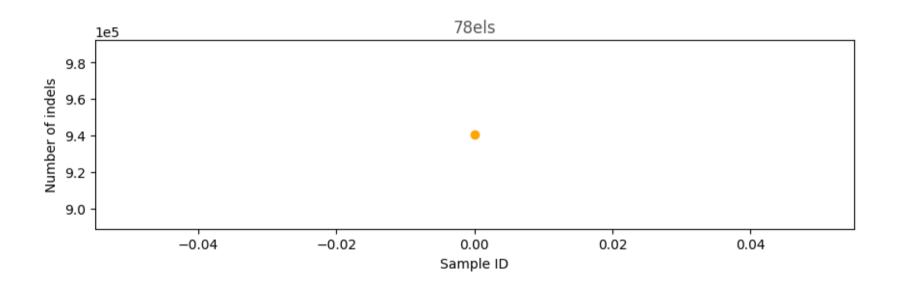
Average depth by sample



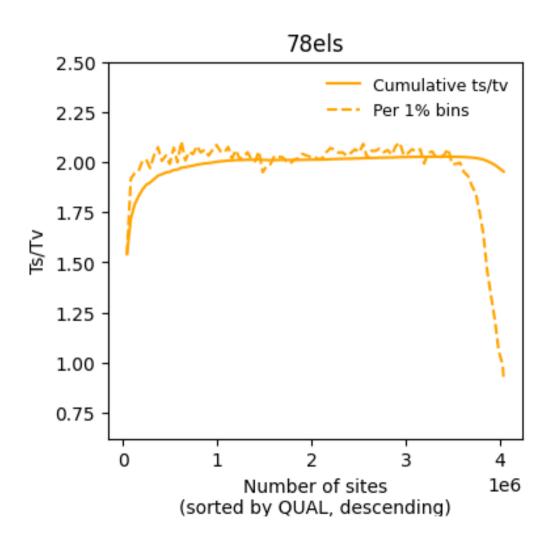
Number of SNPs by sample



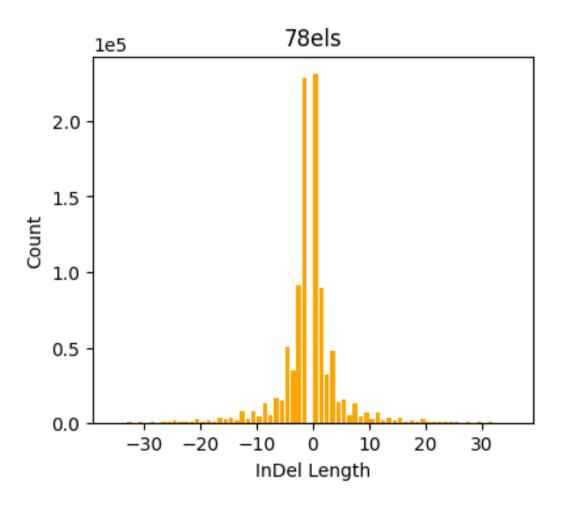
Number of indels by sample



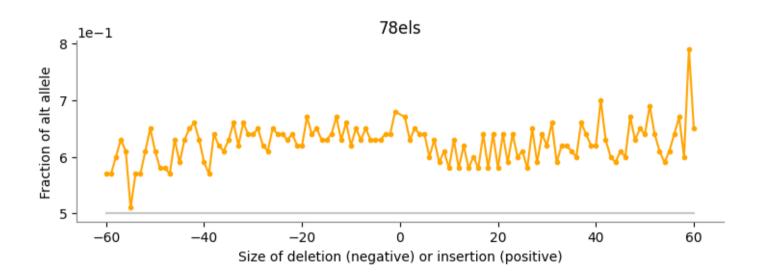
Ts/Tv stratified by QUAL



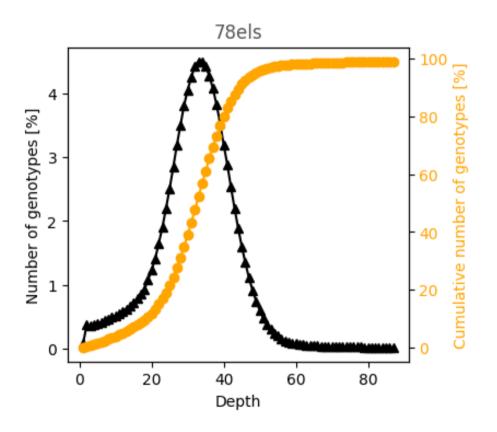
Indel distribution



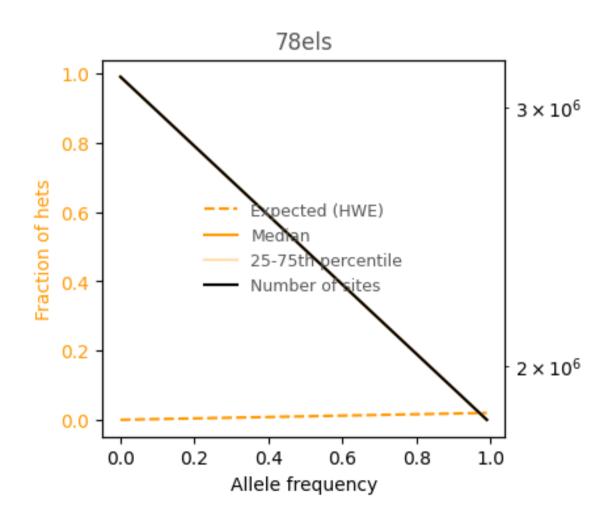
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

