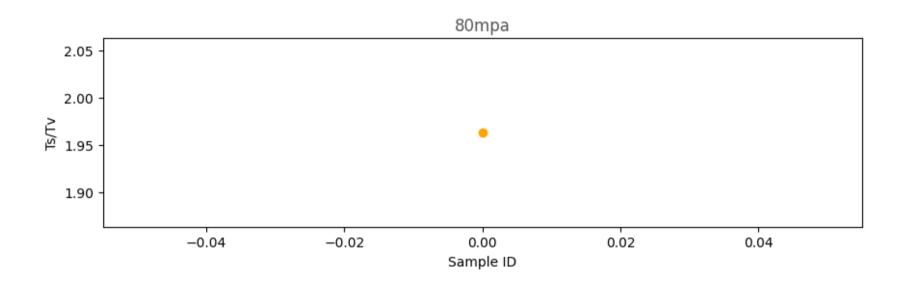
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
80mpa	4,129,859	1.96	1.97	955,450	_	0	0			
* frameshift ratio: out/(out+in)										

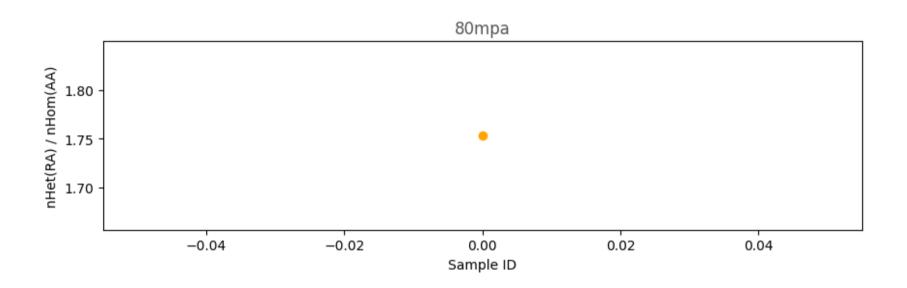
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
80mpa	63.7%	1.94	67.1%	88,387	1,800

- 80mpa .. /ngc/projects2/gm/data/archive/2022/variants/snv/80mpansof-103888082140-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00975-220706_A01176_AHKCJ2DSX3-EXT_LAB KA_NGCWGS-NGCWGS04580_snv_germline_raw.haplotype_caller.vcf.gz

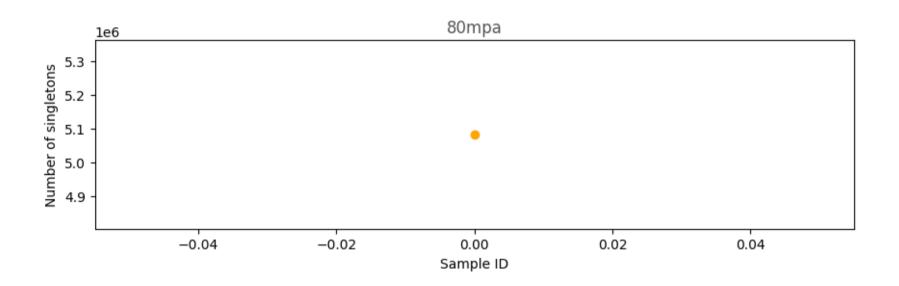
Ts/Tv by sample



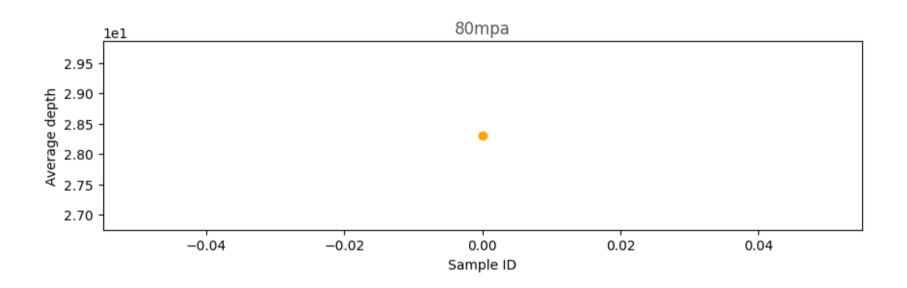
Hets vs non-ref Homs by sample



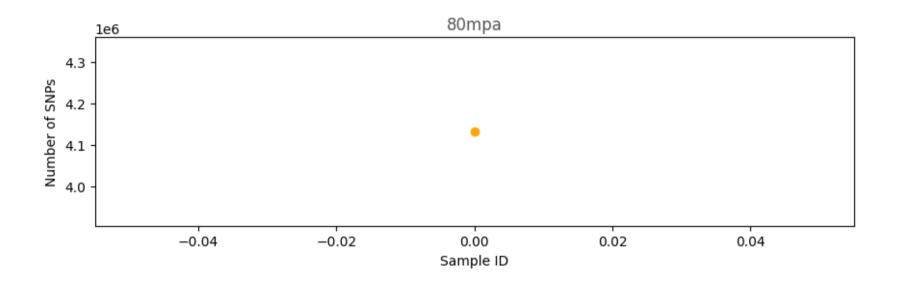
Singletons by sample (hets and homs)



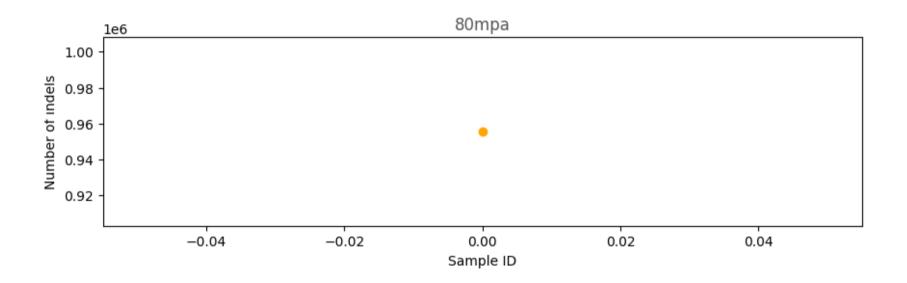
Average depth by sample



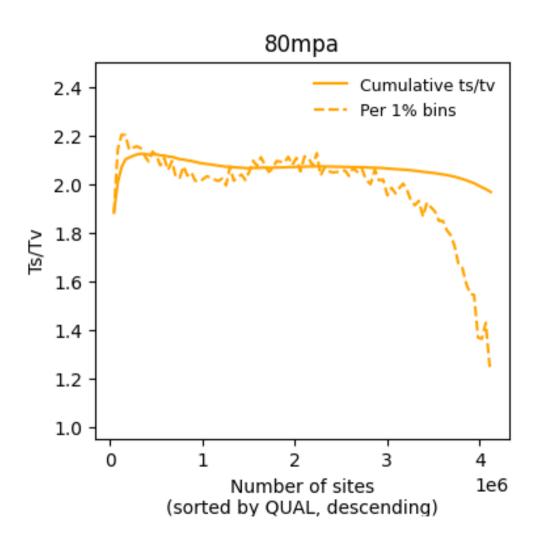
Number of SNPs by sample



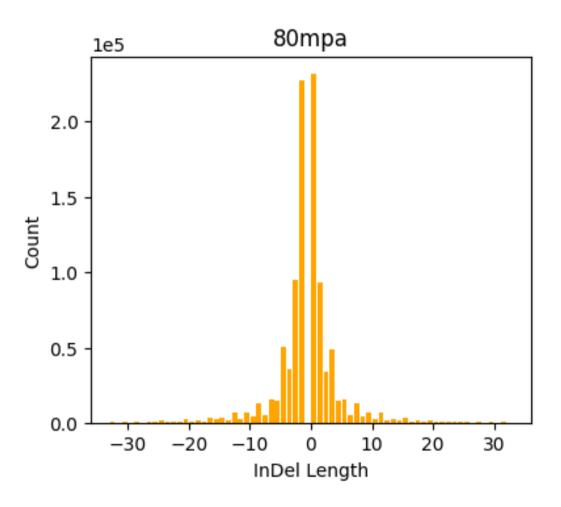
Number of indels by sample



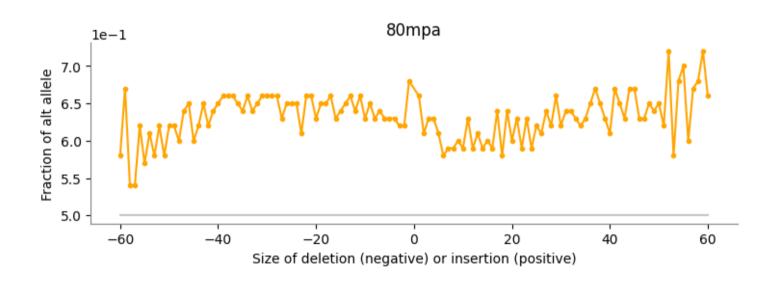
Ts/Tv stratified by QUAL



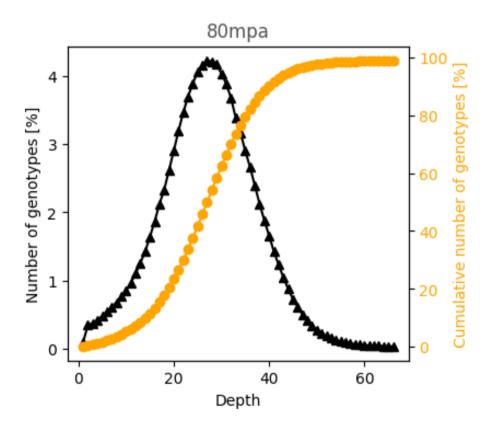
Indel distribution



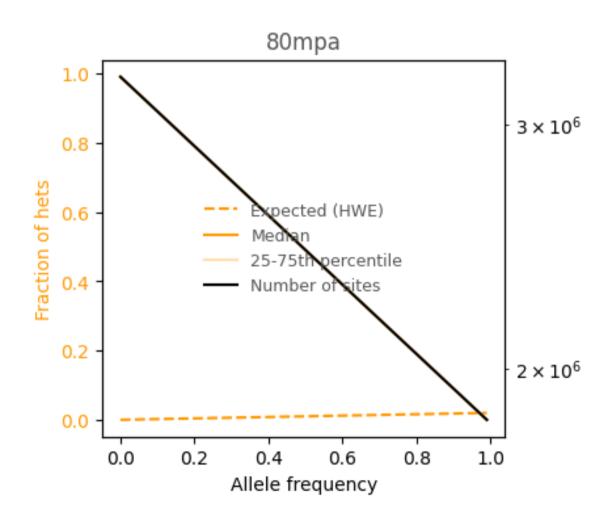
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

