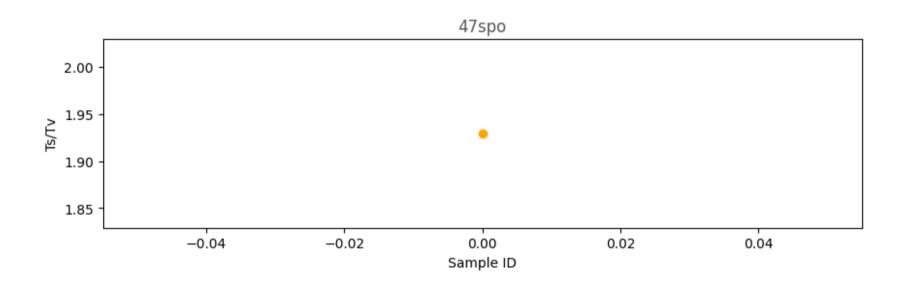
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
47spo	4,124,344	1.93	1.93	966,788	-	0	0		
* frameshift ratio: out/(out+in)									

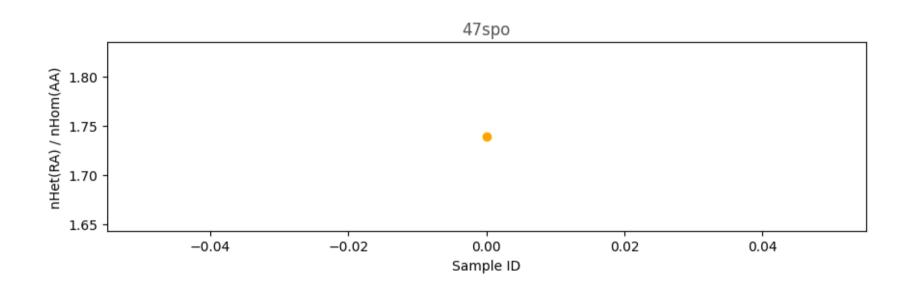
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
47spo	63.5%	1.90	68.9%	106,014	2,067

- 47spo .. /ngc/projects2/gm/data/archive/2022/variants/snv/47spouncf-103866325589-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01742-220923_A01176_BHTNN3DSX3-EXT_LAB KA_NGCWGS-NGCWGS05503_22RKG010815_snv_germline_raw.haplotype_caller.vcf.gz

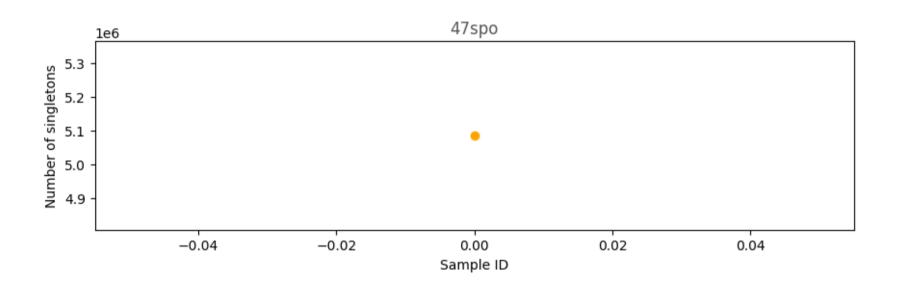
Ts/Tv by sample



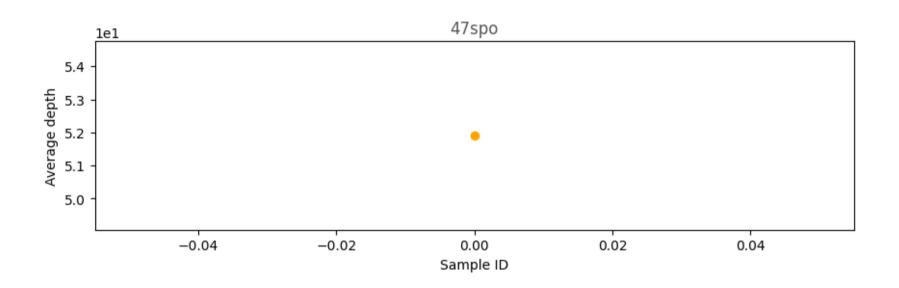
Hets vs non-ref Homs by sample



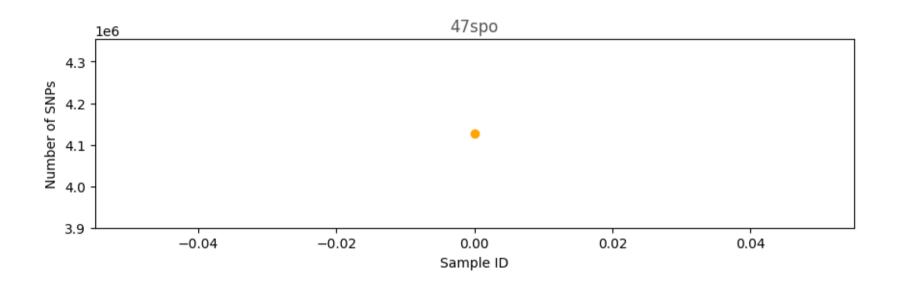
Singletons by sample (hets and homs)



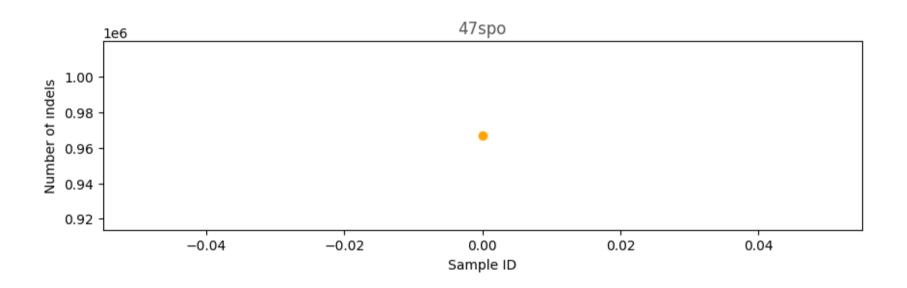
Average depth by sample



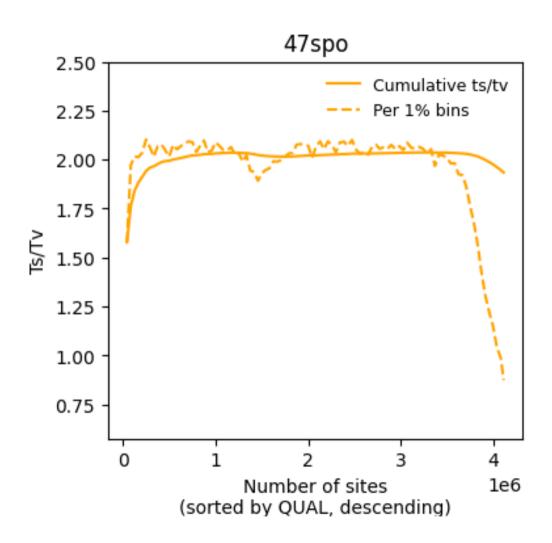
Number of SNPs by sample



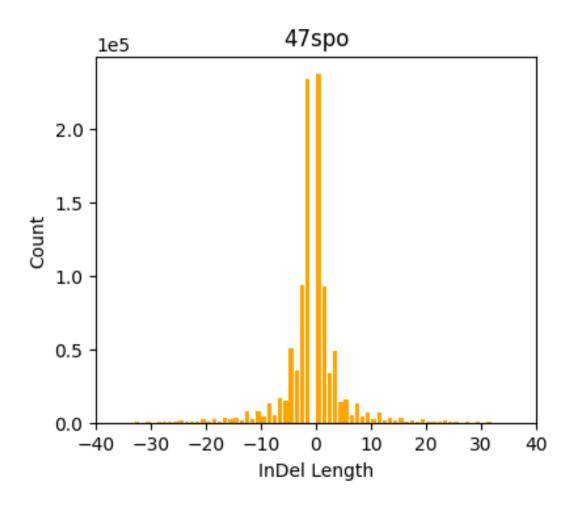
Number of indels by sample



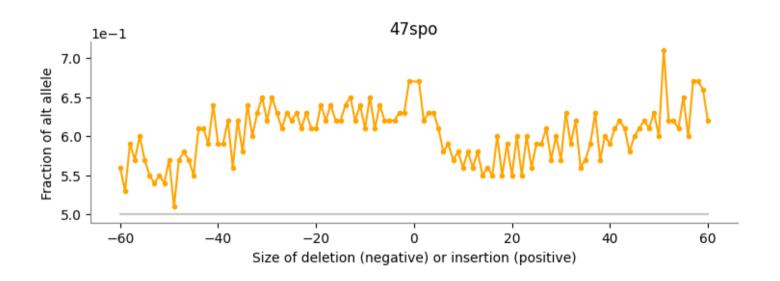
Ts/Tv stratified by QUAL



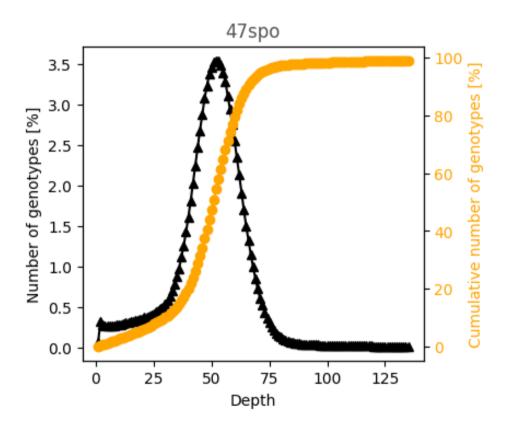
Indel distribution



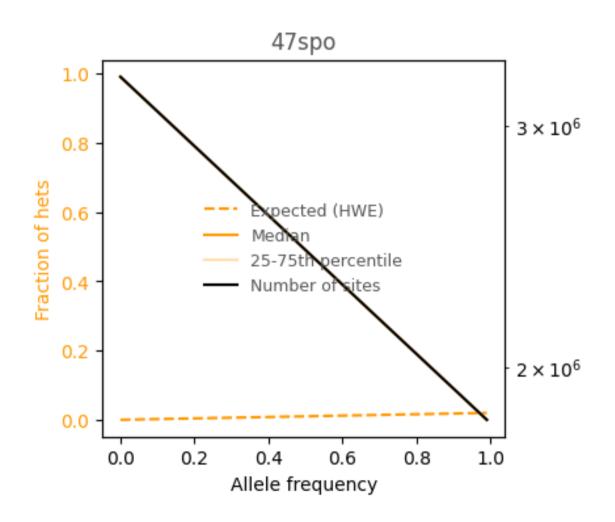
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

