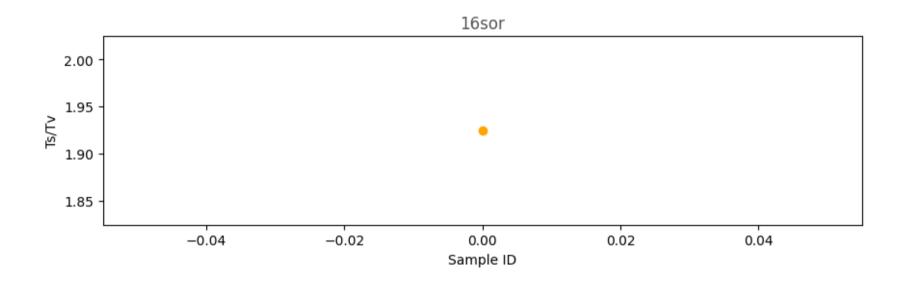
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
16sor	4,106,176	1.92	1.93	961,194	-	0	0		
* frameshift ratio: out/(out+in)									

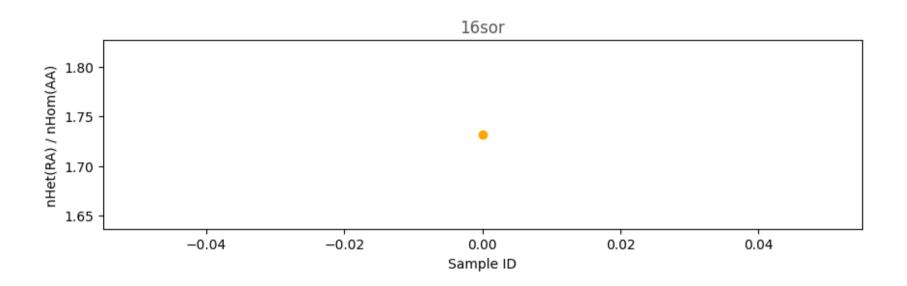
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
16sor	63.4%	1.90	68.7%	104,462	2,007

- 16sor.. /ngc/projects2/gm/data/archive/2022/variants/snv/16sorsesf-103760980439-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00246-210720_A01411_AHGWH5DSX2-EXT_LAB KA_NGCWGS-NGCWGS00139_163rxbqv8_snv_germline_raw.haplotype_caller.vcf.gz

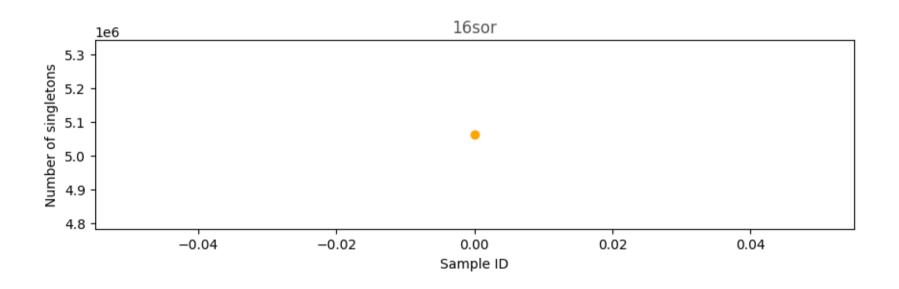
Ts/Tv by sample



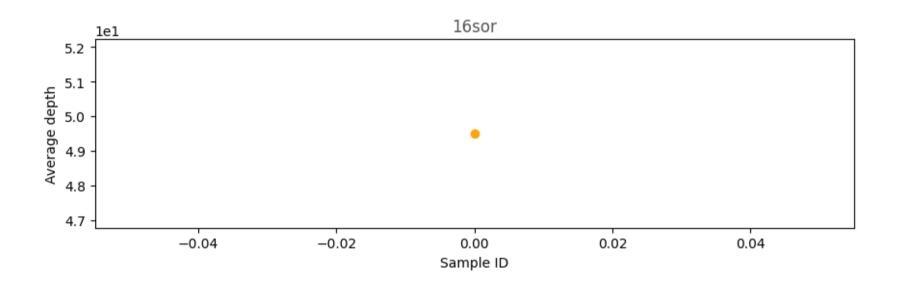
Hets vs non-ref Homs by sample



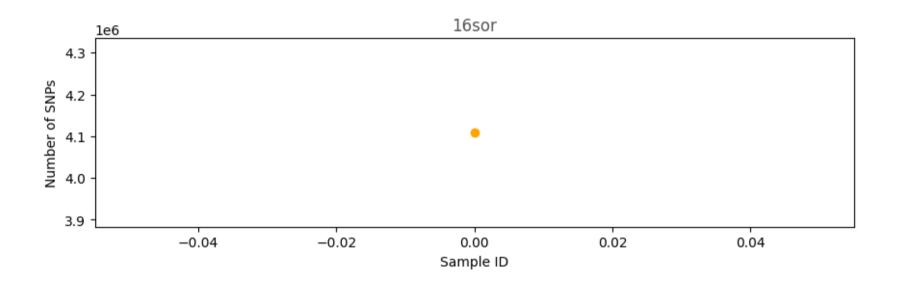
Singletons by sample (hets and homs)



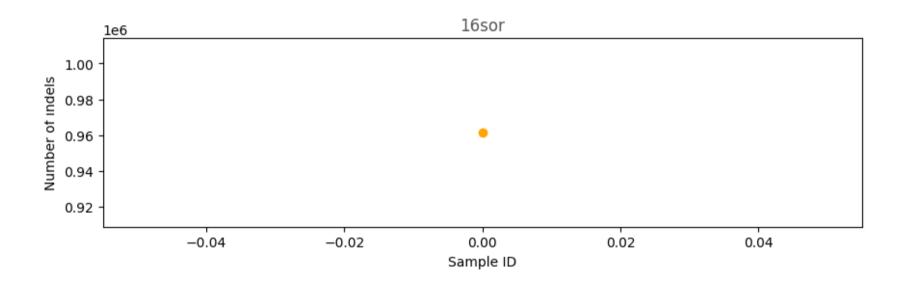
Average depth by sample



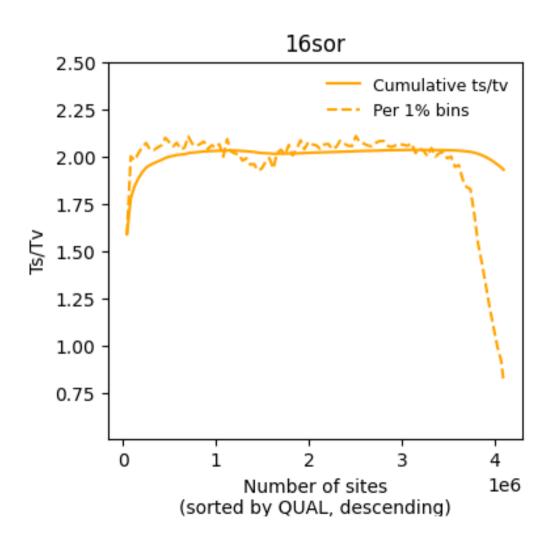
Number of SNPs by sample



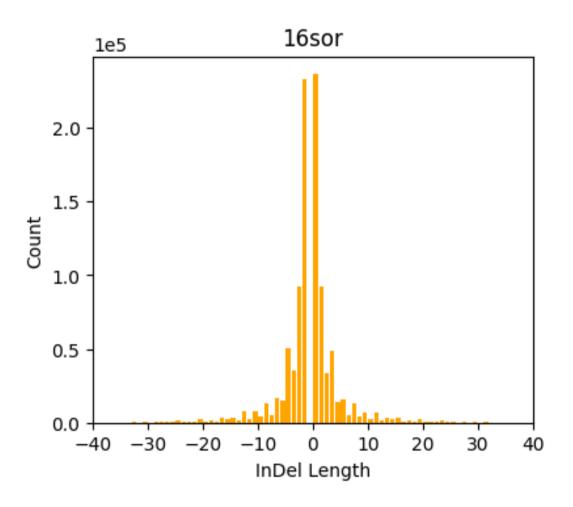
Number of indels by sample



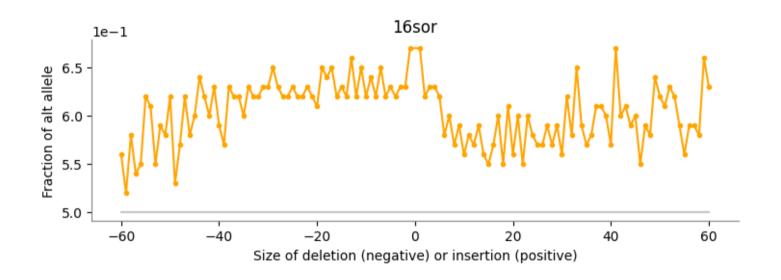
Ts/Tv stratified by QUAL



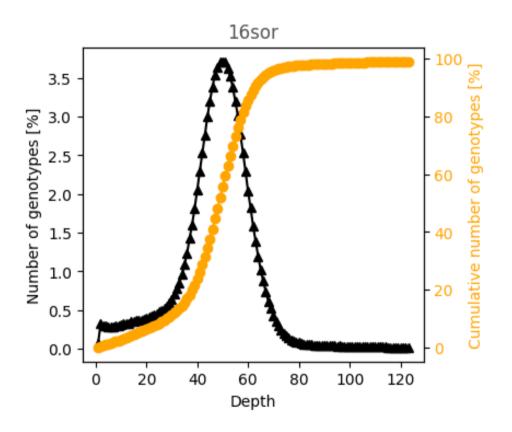
Indel distribution



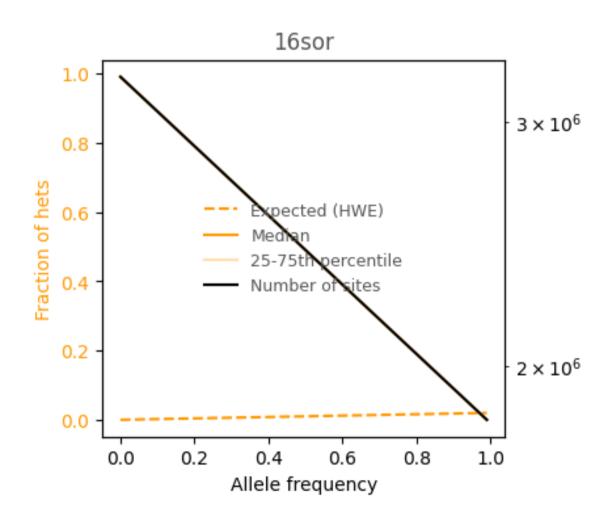
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

