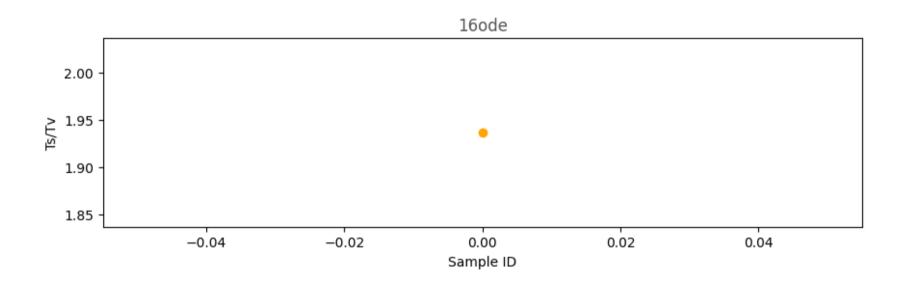
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
16ode	4,223,031	1.94	1.94	985,760	1	0	0		
* frameshift ratio: out/(out+in)									

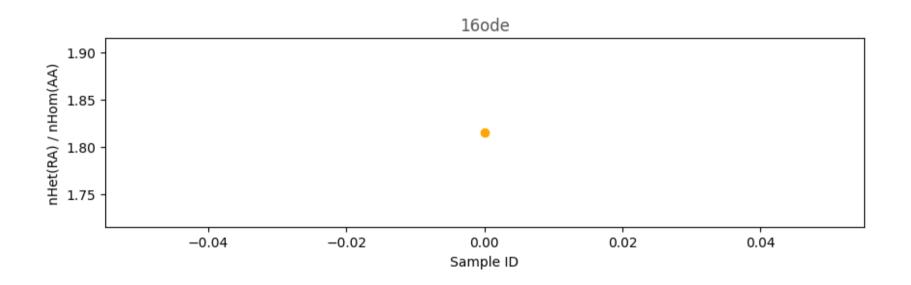
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
16ode	64.5%	1.91	69.7%	109,968	2,204

- 16ode .. /ngc/projects2/gm/data/archive/2022/variants/snv/16odereim-103794068341-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00369-211019_A01411_BHHHY3DSX2-EXT_LAB KA_NGCWGS-NGCWGS00268_21RKG020241x01_snv_germline_raw.haplotype_caller.vcf.gz

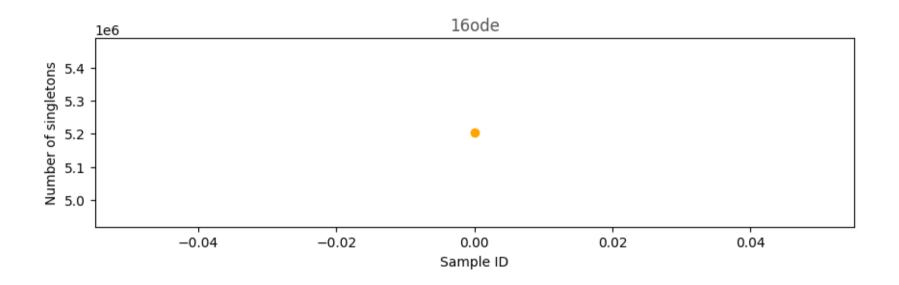
Ts/Tv by sample



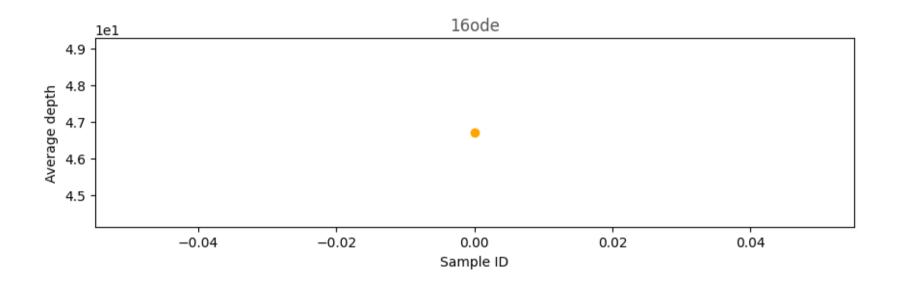
Hets vs non-ref Homs by sample



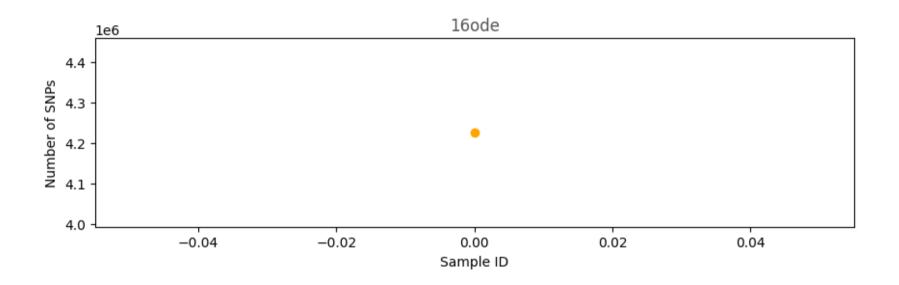
Singletons by sample (hets and homs)



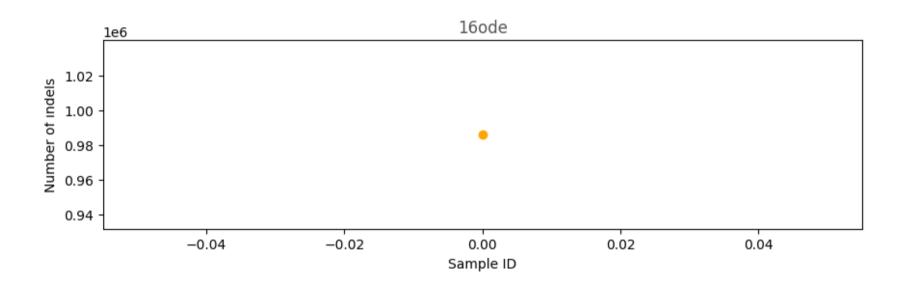
Average depth by sample



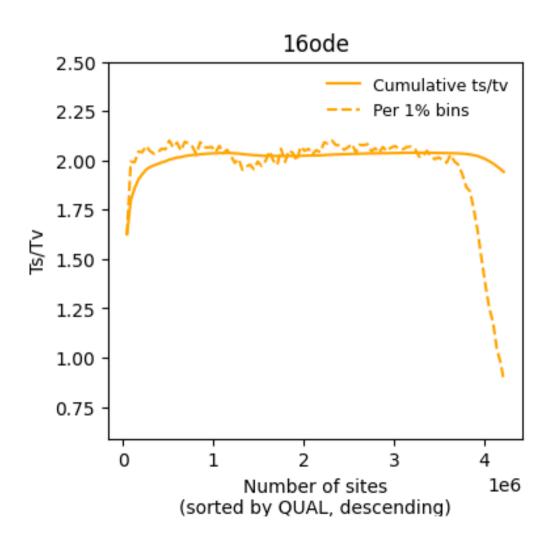
Number of SNPs by sample



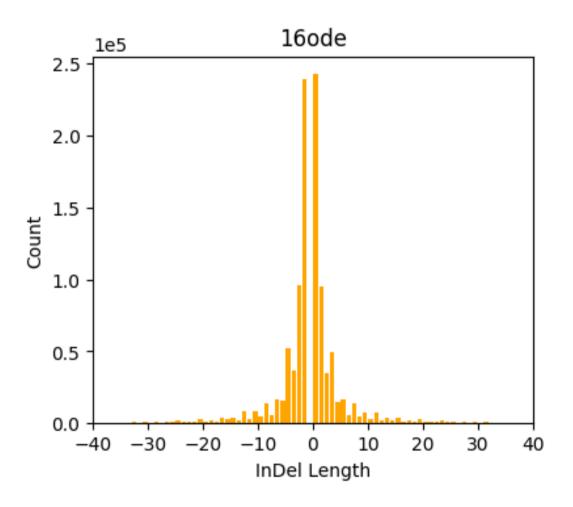
Number of indels by sample



Ts/Tv stratified by QUAL



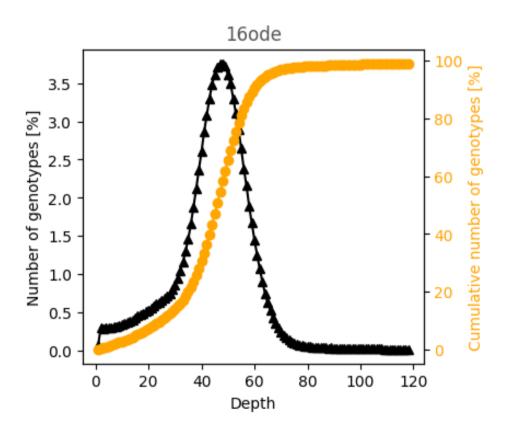
Indel distribution



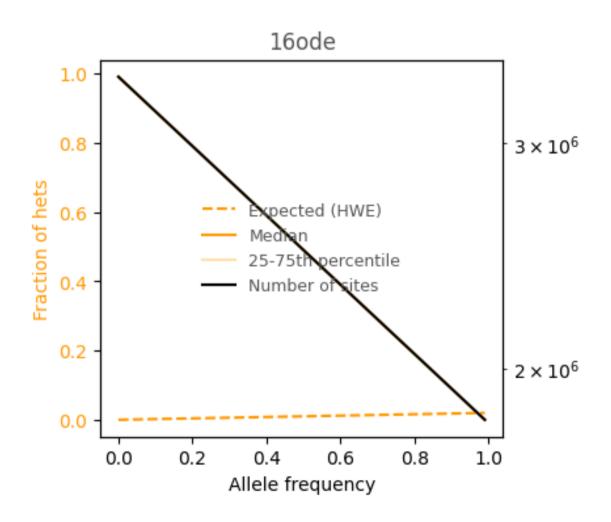
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

