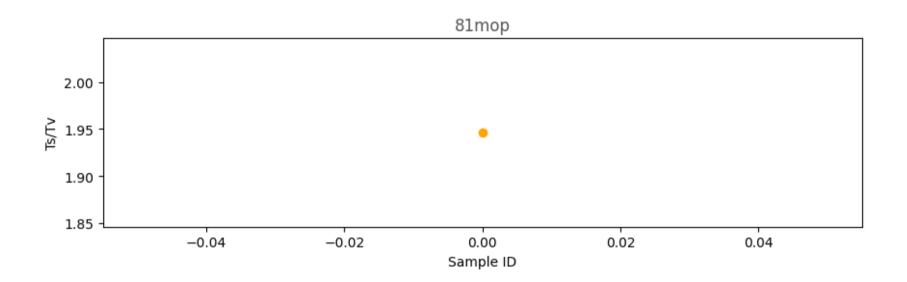
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
81mop	4,160,244	1.95	1.95	968,656	-	0	0			
* frameshift ratio: out/(out+in)										

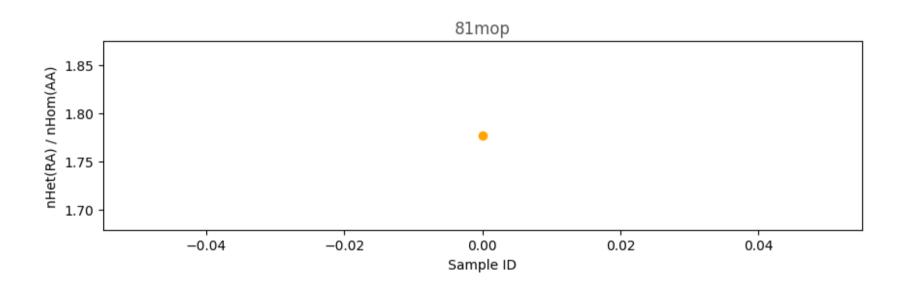
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
81mop	64.0%	1.92	69.0%	102,798	2,099

- 81mop../ngc/projects2/gm/data/archive/2022/variants/snv/81mopenaf-103907164718-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01206-220902_A01961_BHWKC7DSX3-EXT_LAB KA_NGCWGS-NGCWGS04978_18RKG015596x01_snv_germline_raw.haplotype_caller.vcf.gz

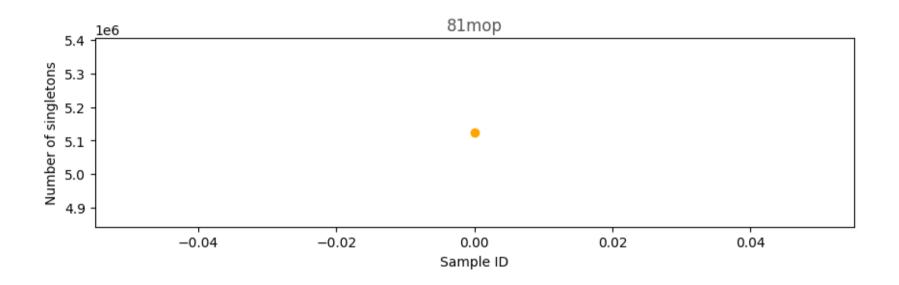
Ts/Tv by sample



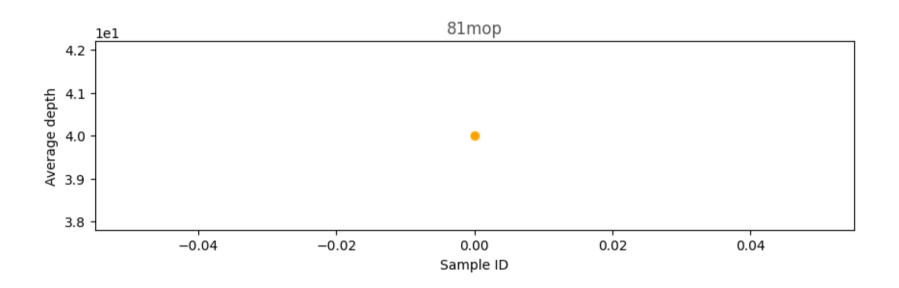
Hets vs non-ref Homs by sample



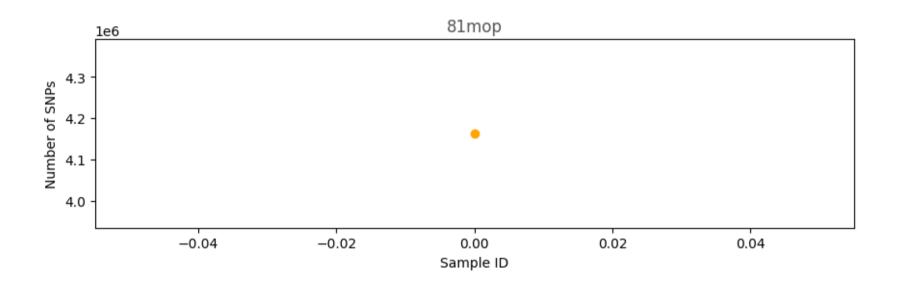
Singletons by sample (hets and homs)



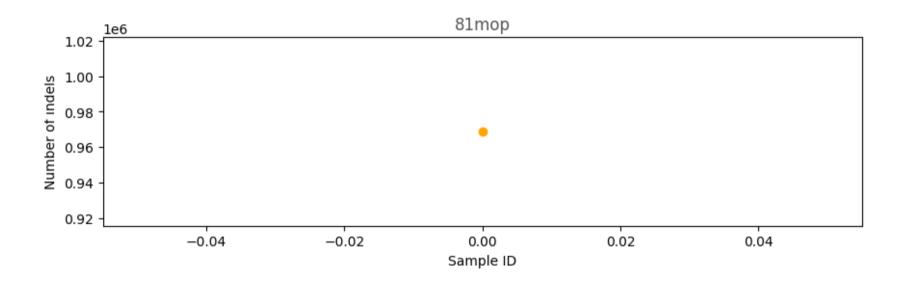
Average depth by sample



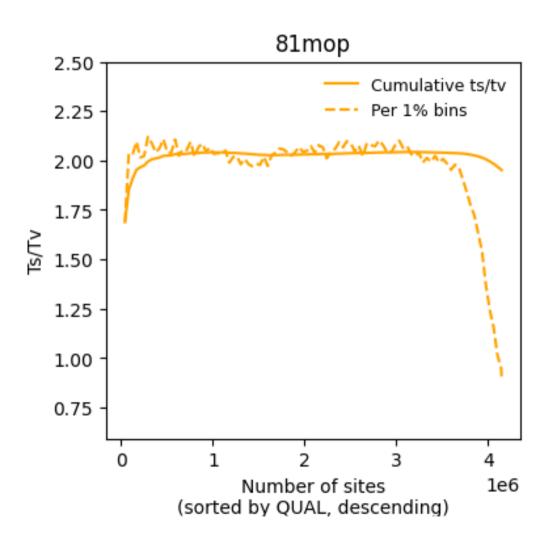
Number of SNPs by sample



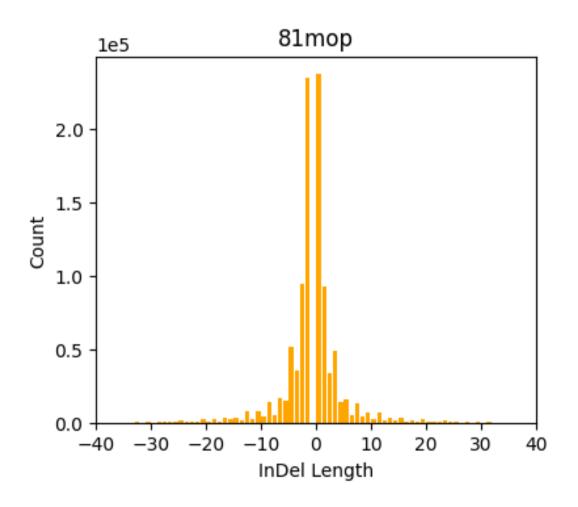
Number of indels by sample



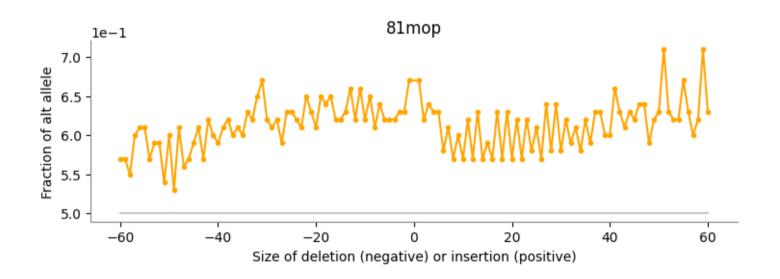
Ts/Tv stratified by QUAL



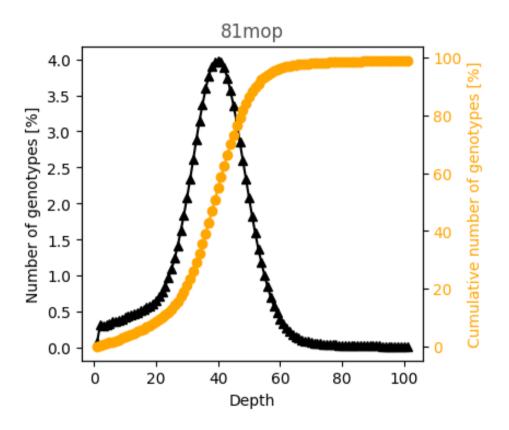
Indel distribution



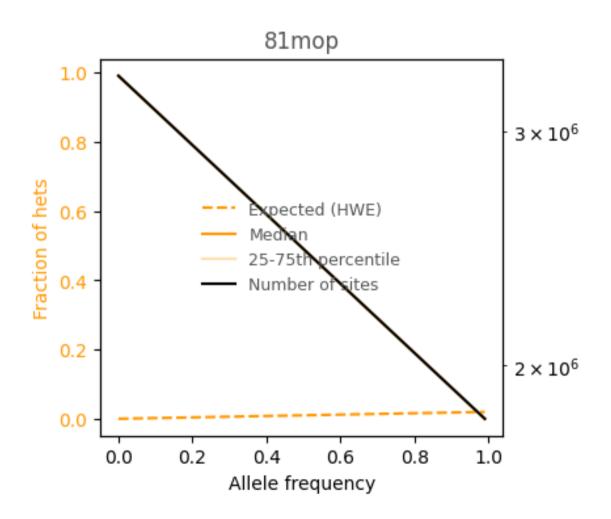
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

