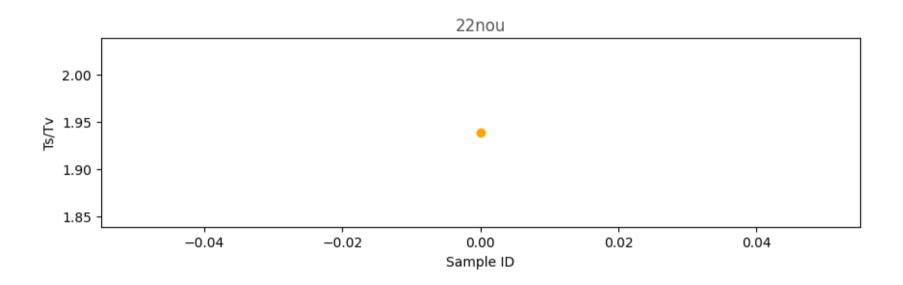
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
22nou	4,051,208	1.94	1.94	943,068	-	0	0			
* frameshift ratio: out/(out+in)										

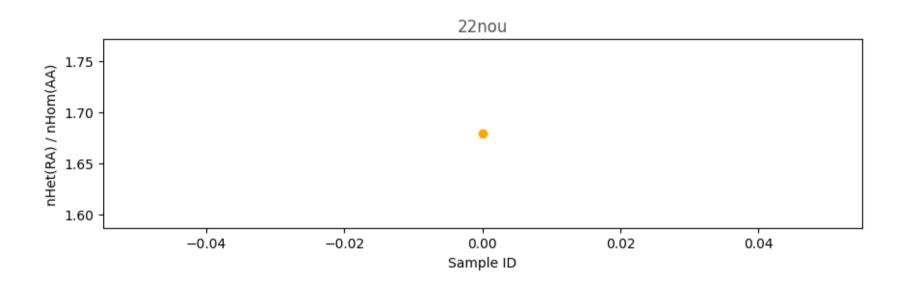
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
22nou	62.7%	1.91	67.5%	97,117	2,062

- 22nou .. /ngc/projects2/gm/data/archive/2022/variants/snv/22nourinf-103913409190-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM02033-221019_A01176_BH3FN7DSX5-EXT_LAB KA_NGCWGS-NGCWGS05907_snv_germline_raw.haplotype_caller.vcf.gz

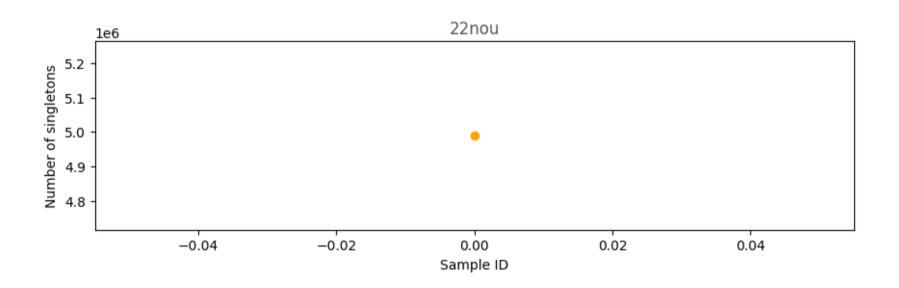
Ts/Tv by sample



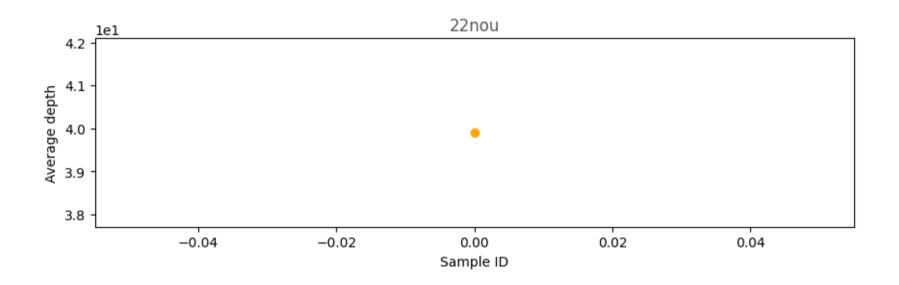
Hets vs non-ref Homs by sample



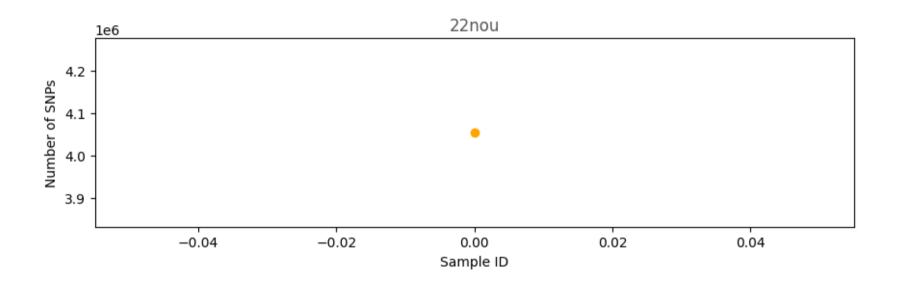
Singletons by sample (hets and homs)



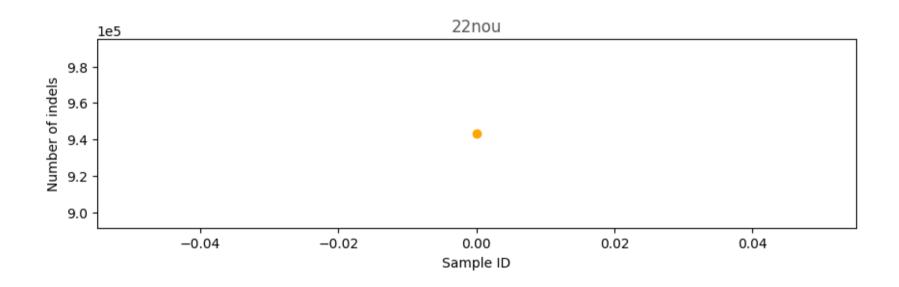
Average depth by sample



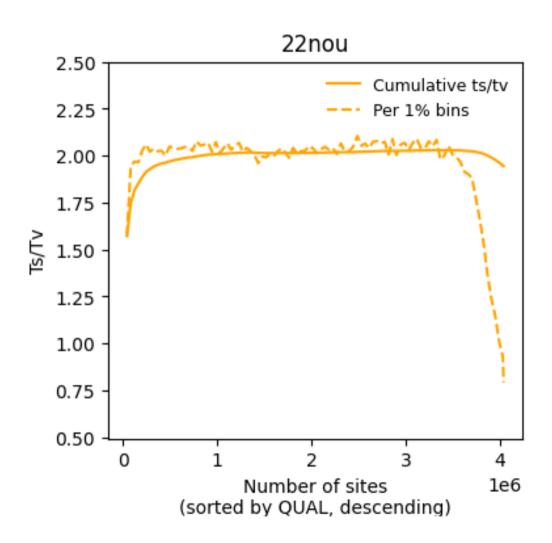
Number of SNPs by sample



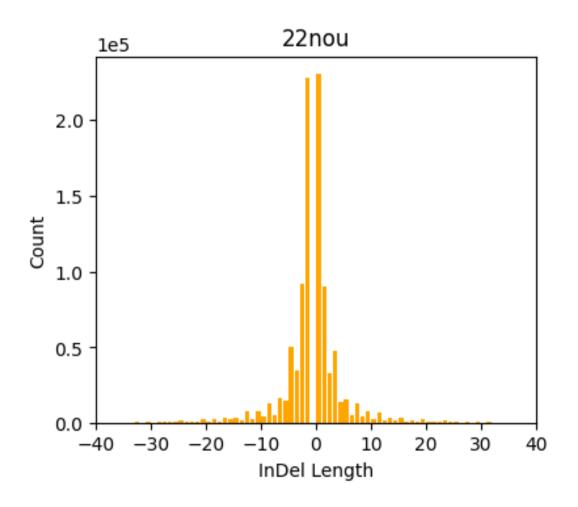
Number of indels by sample



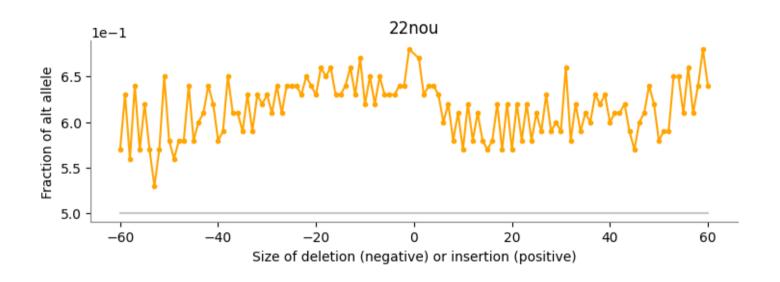
Ts/Tv stratified by QUAL



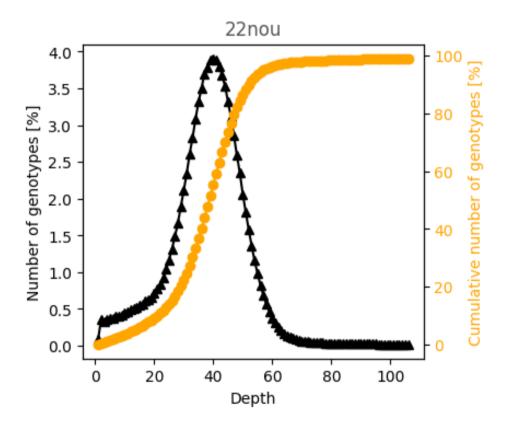
Indel distribution



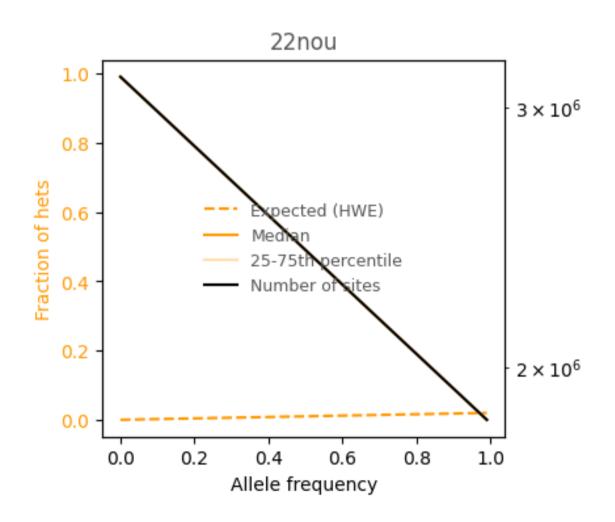
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

