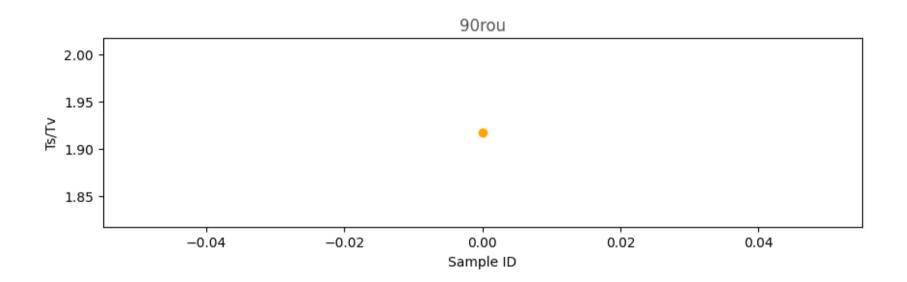
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
90rou	4,111,745	1.92	1.92	962,246	_	0	0		
* frameshift ratio: out/(out+in)									

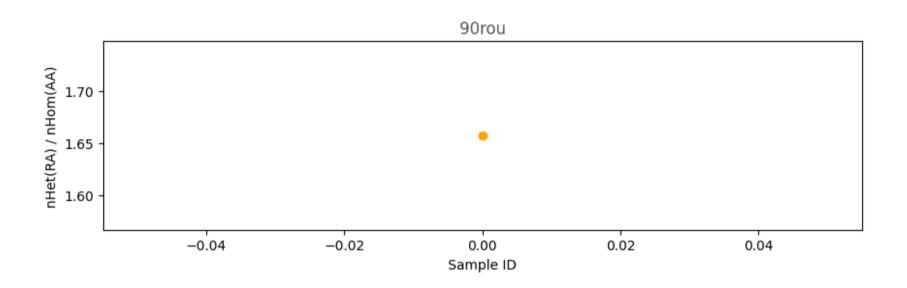
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
90rou	62.4%	1.88	67.6%	105,044	2,133

- 90rou .. /ngc/projects2/gm/data/archive/2022/variants/snv/90rousofm-103761000675-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00284-210720_A01176_BH2VTTDMXY-EXT_LAB KA_NGCWGS-NGCWGS00177_90rg2pp01_snv_germline_raw.haplotype_caller.vcf.gz

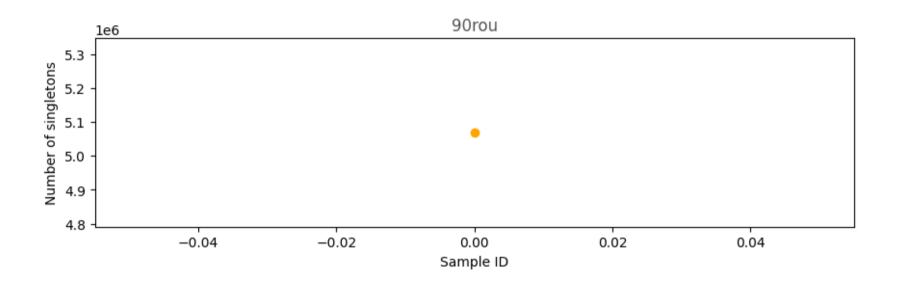
Ts/Tv by sample



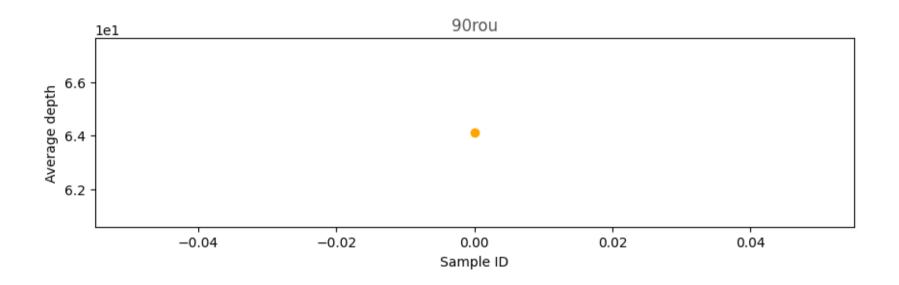
Hets vs non-ref Homs by sample



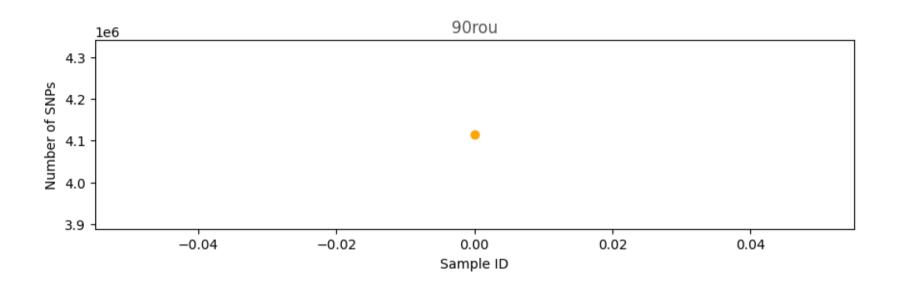
Singletons by sample (hets and homs)



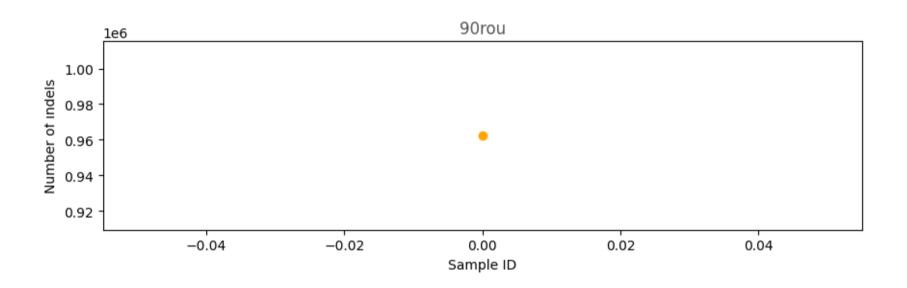
Average depth by sample



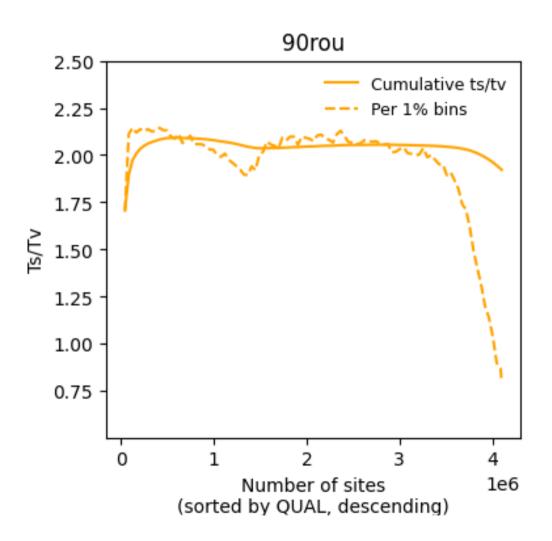
Number of SNPs by sample



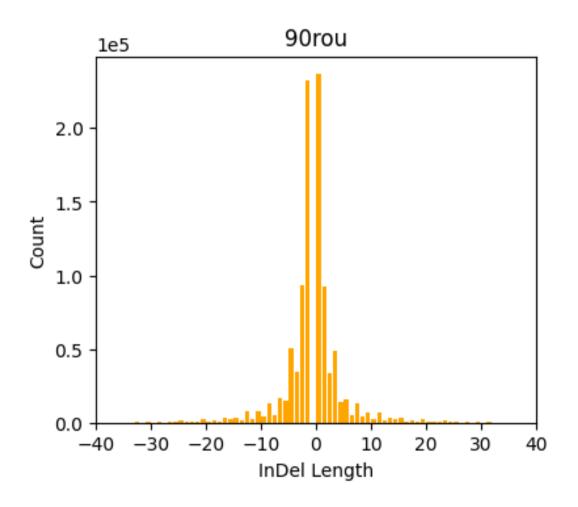
Number of indels by sample



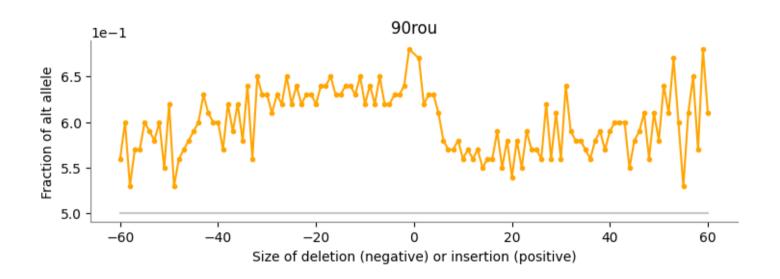
Ts/Tv stratified by QUAL



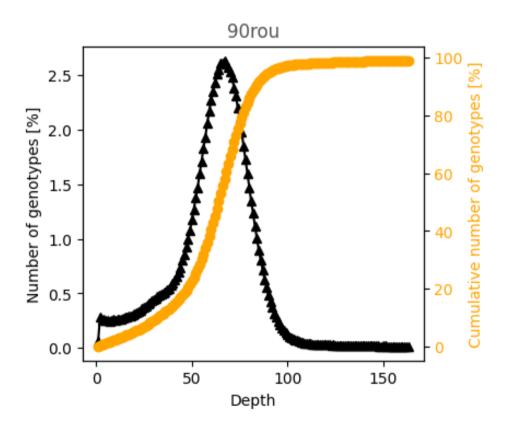
Indel distribution



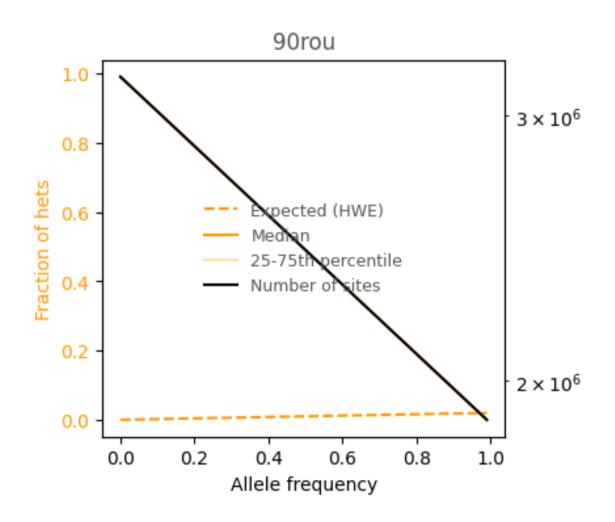
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

