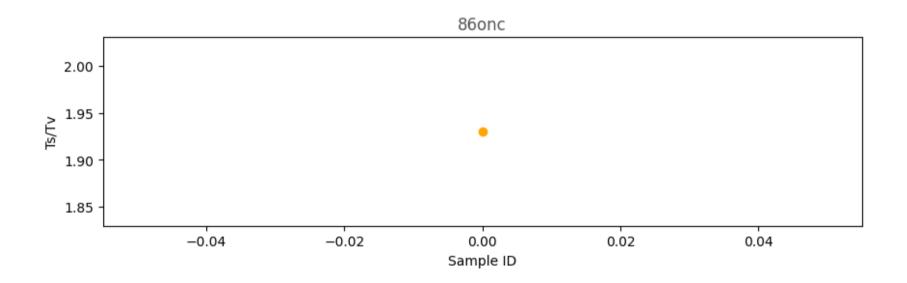
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
86onc	4,059,808	1.93	1.93	942,092	1	0	0			
* frameshift ratio: out/(out+in)										

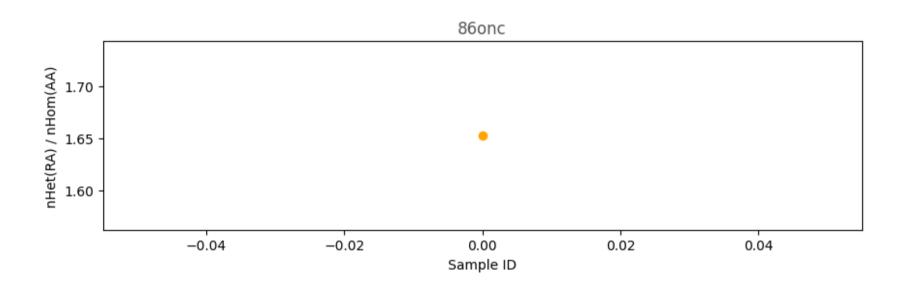
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
86onc	62.3%	1.90	66.7%	96,772	1,839

- 86onc../ngc/projects2/gm/data/archive/2022/variants/snv/86oncoyem-103876134891-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00854-220609_A00559_AHJ5LMDSX3-EXT_LAB KA_NGCWGS-NGCWGS04406_22RKG012089x01_snv_germline_raw.haplotype_caller.vcf.gz

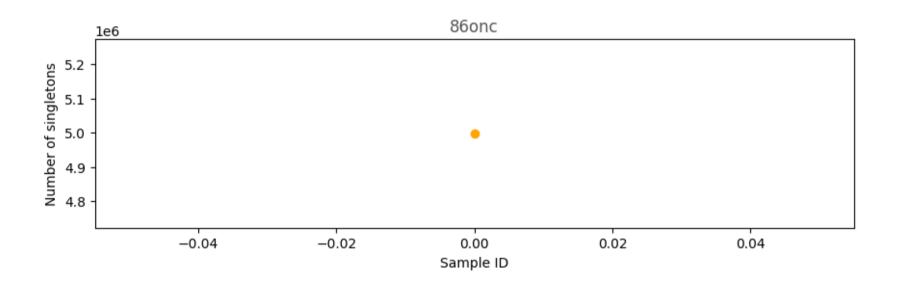
Ts/Tv by sample



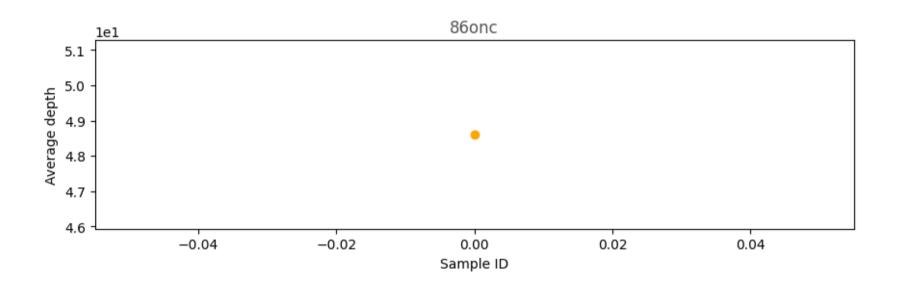
Hets vs non-ref Homs by sample



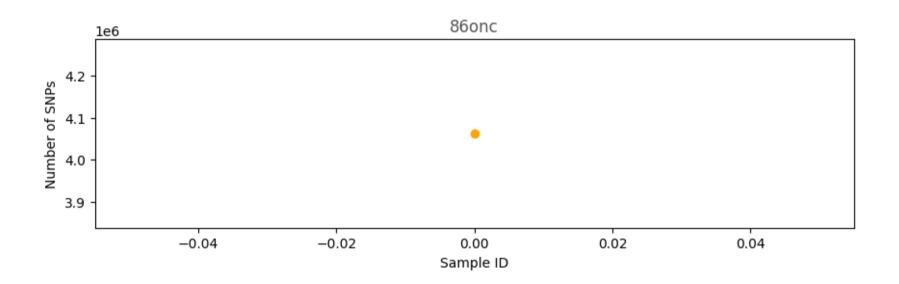
Singletons by sample (hets and homs)



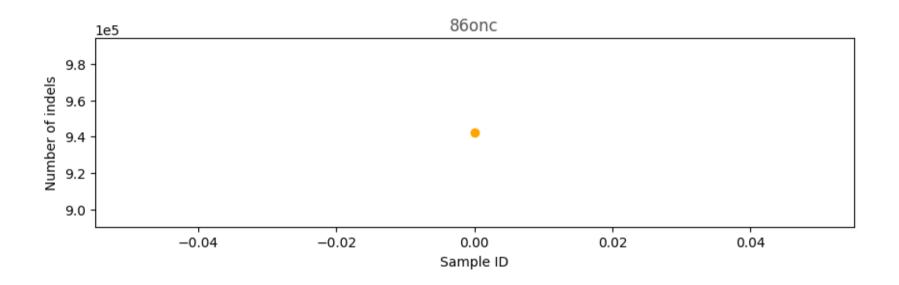
Average depth by sample



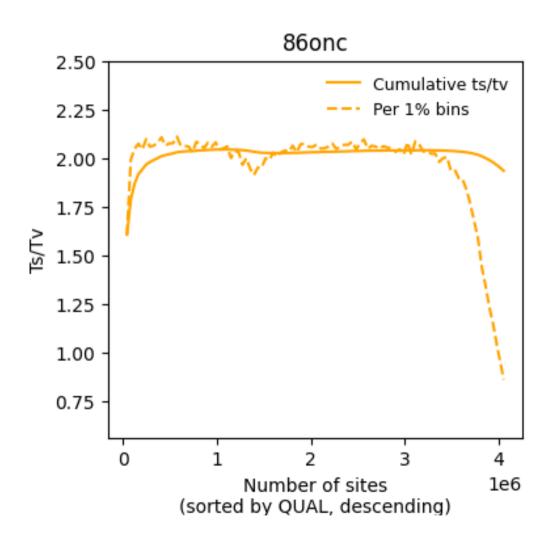
Number of SNPs by sample



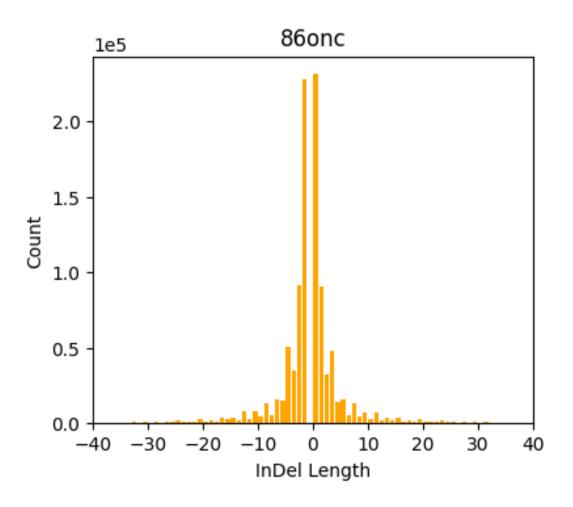
Number of indels by sample



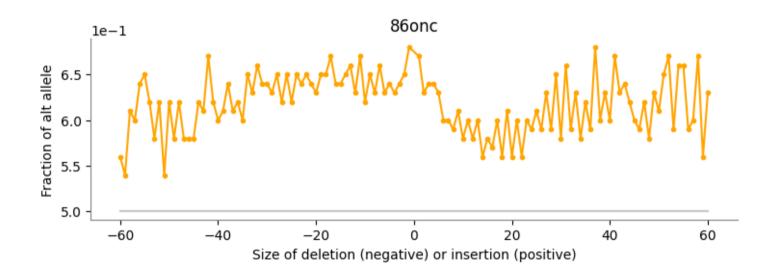
Ts/Tv stratified by QUAL



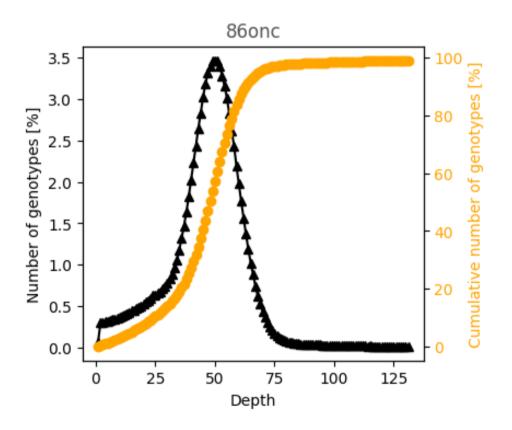
Indel distribution



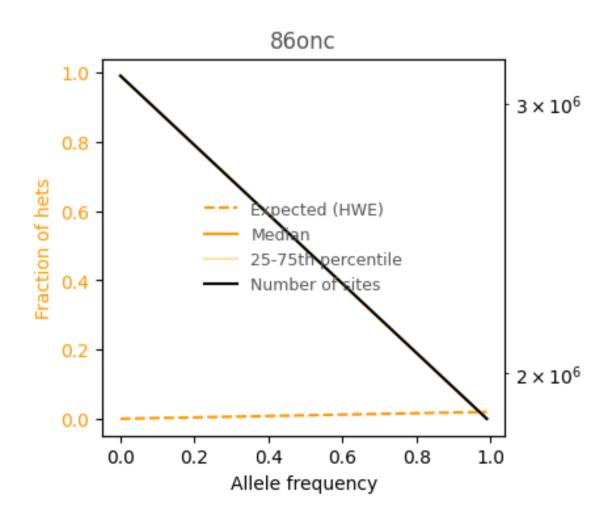
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

