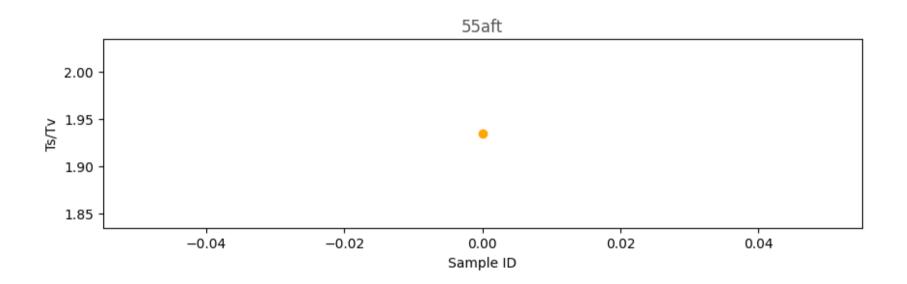
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
55aft	4,070,430	1.93	1.94	952,544	-	0	0		
* frameshift ratio: out/(out+in)									

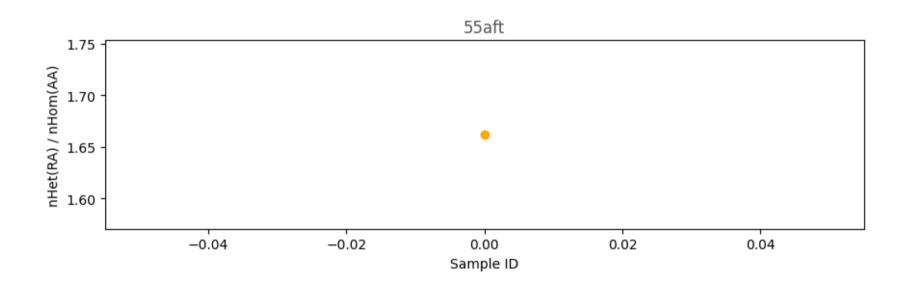
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
55aft	62.4%	1.91	67.8%	101,862	1,996

- 55aft .. /ngc/projects2/gm/data/archive/2022/variants/snv/55afthedf-103917315743-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01898-221005_A01961_BH35L5DSX5-EXT_LAB KA_NGCWGS-NGCWGS05711_snv_germline_raw.haplotype_caller.vcf.gz

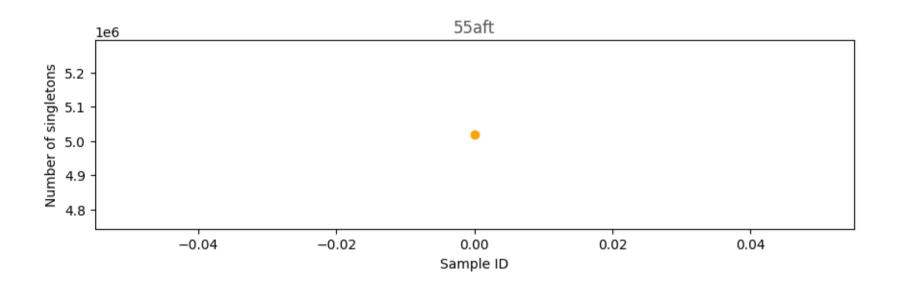
Ts/Tv by sample



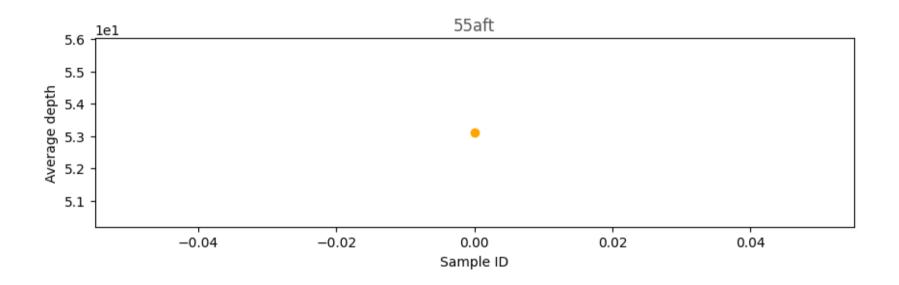
Hets vs non-ref Homs by sample



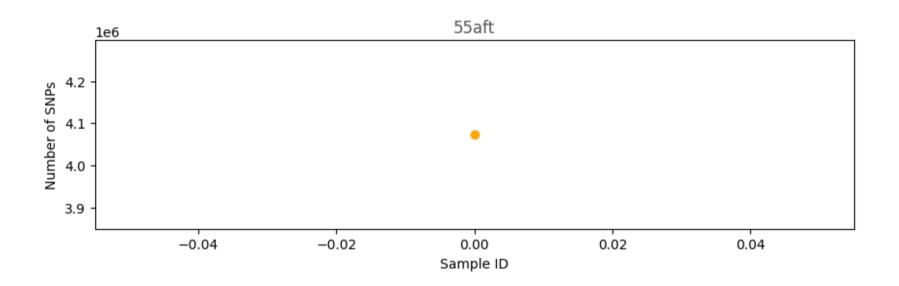
Singletons by sample (hets and homs)



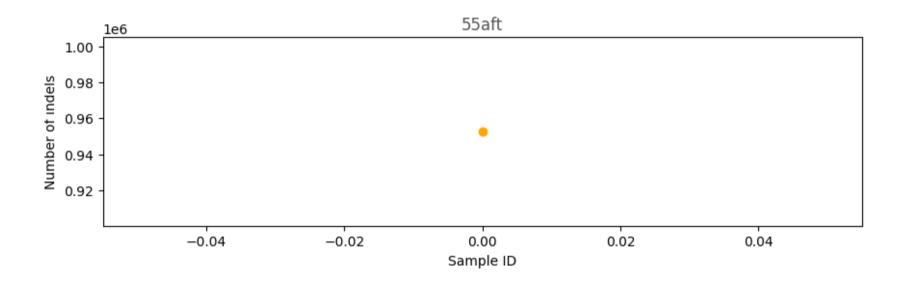
Average depth by sample



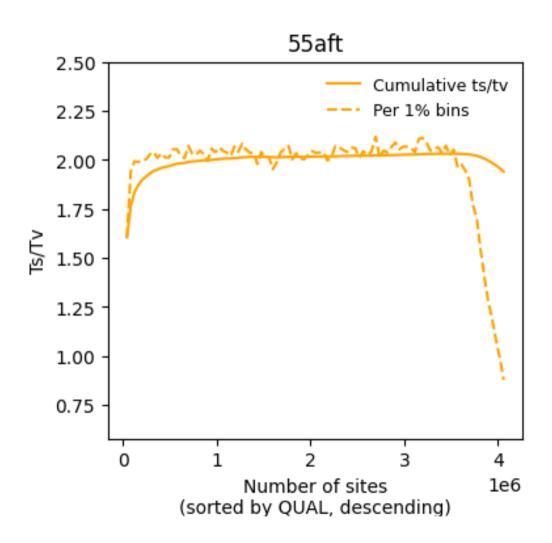
Number of SNPs by sample



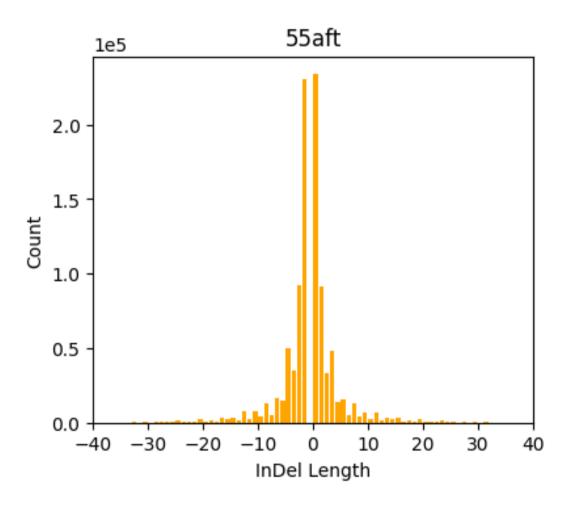
Number of indels by sample



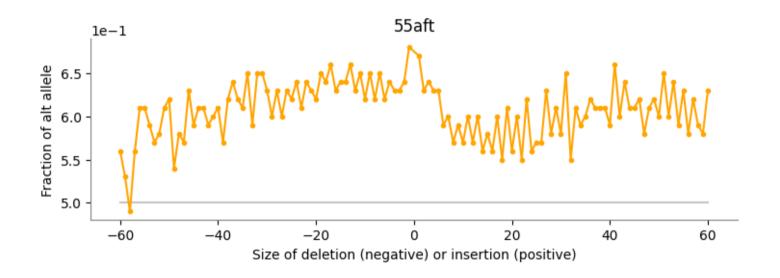
Ts/Tv stratified by QUAL



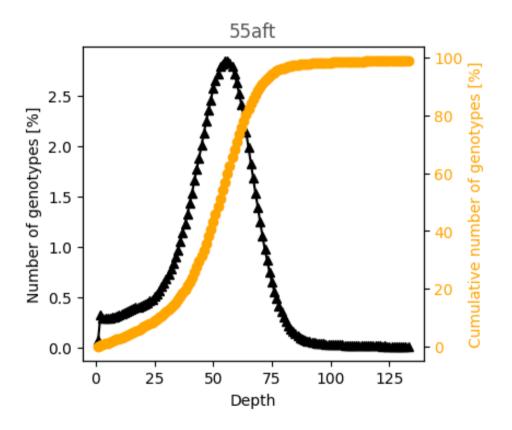
Indel distribution



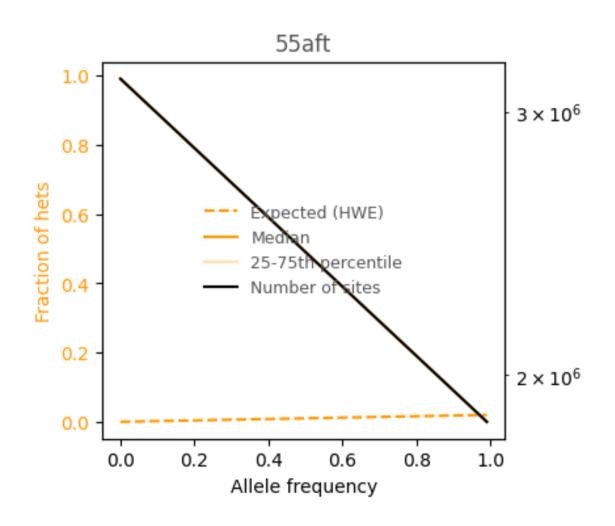
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

