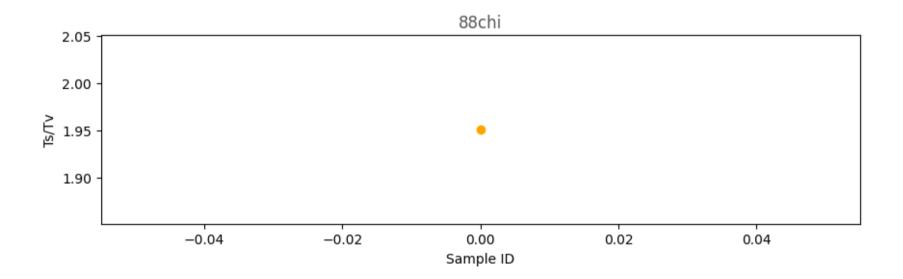
Summary Numbers

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
88chi	4,027,086	1.95	1.96	947,294	_	0	0		
* frameshift ratio: out/(out+in)									

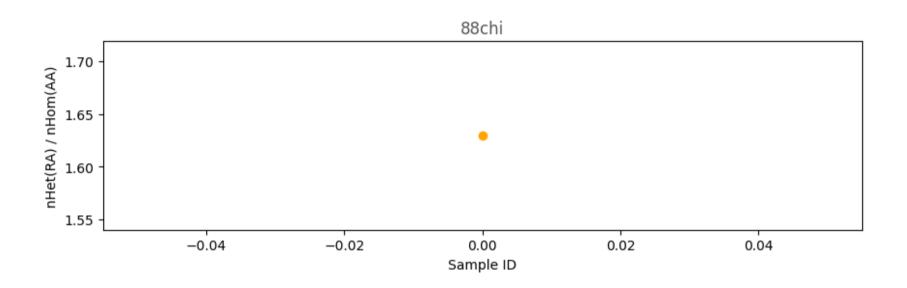
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
88chi	62.0%	1.92	66.7%	94,756	1,723

- 88chi.. /ngc/projects2/gm/data/archive/2022/variants/snv/88chimsum-103776924843-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM00291-210907_A01176_AHJVNLDSX2-EXT_LAB KA_NGCWGS-NGCWGS00185_21RKG020839x01_snv_germline_raw.haplotype_caller.vcf.gz

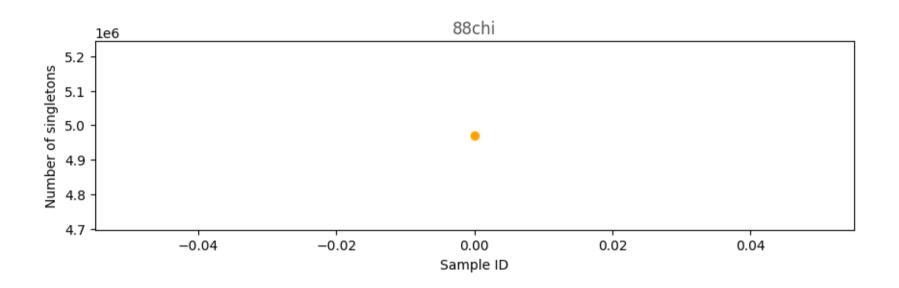
Ts/Tv by sample



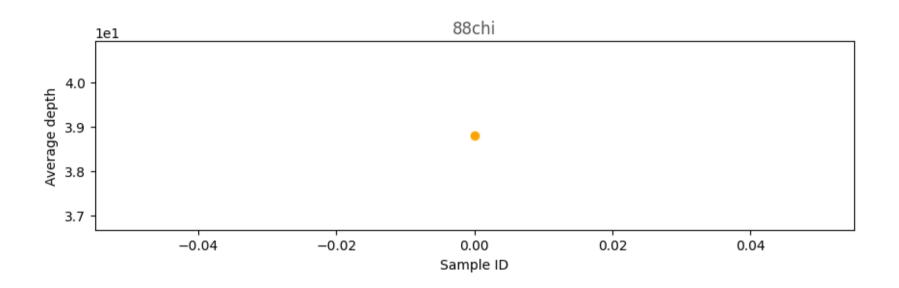
Hets vs non-ref Homs by sample



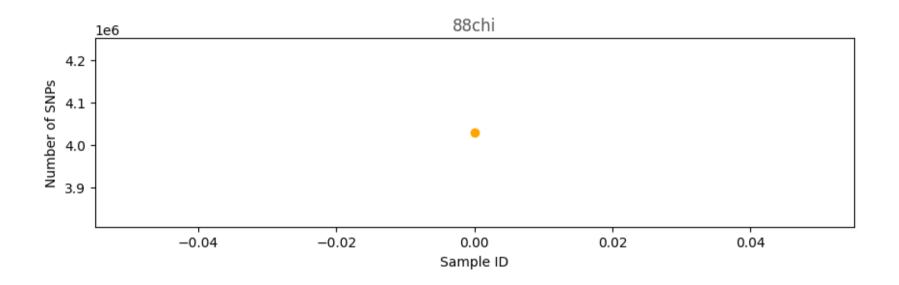
Singletons by sample (hets and homs)



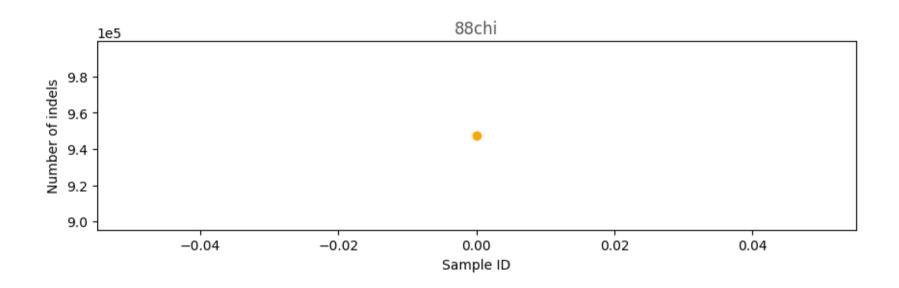
Average depth by sample



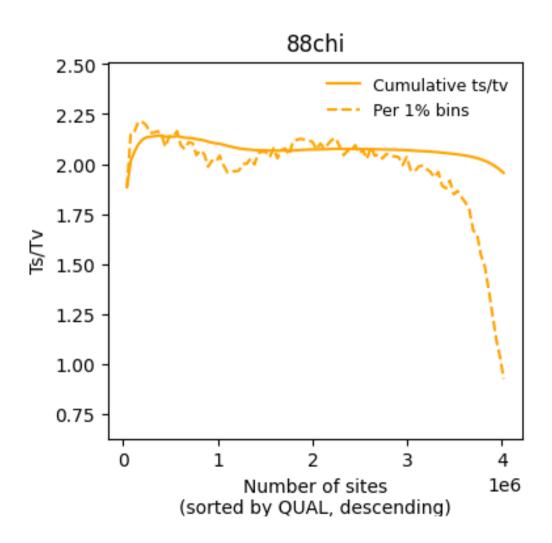
Number of SNPs by sample



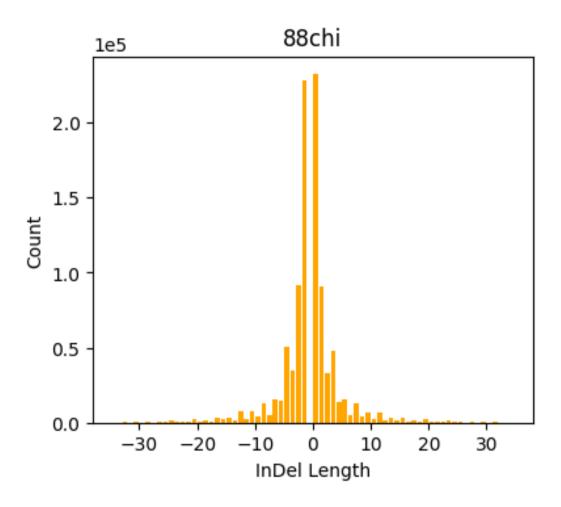
Number of indels by sample



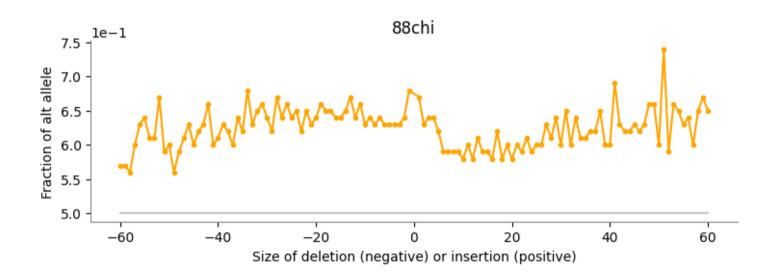
Ts/Tv stratified by QUAL



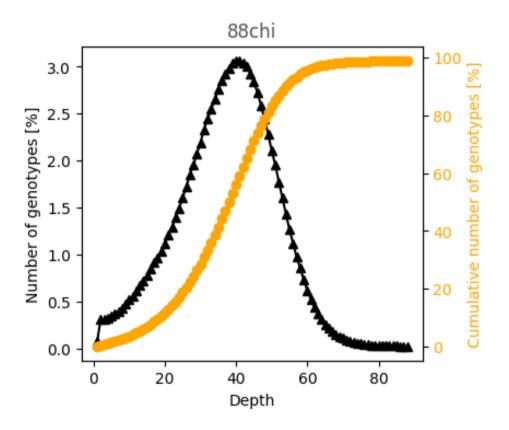
Indel distribution



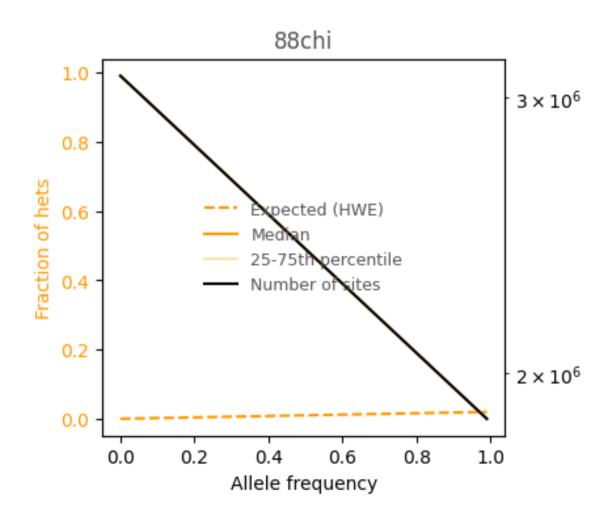
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

