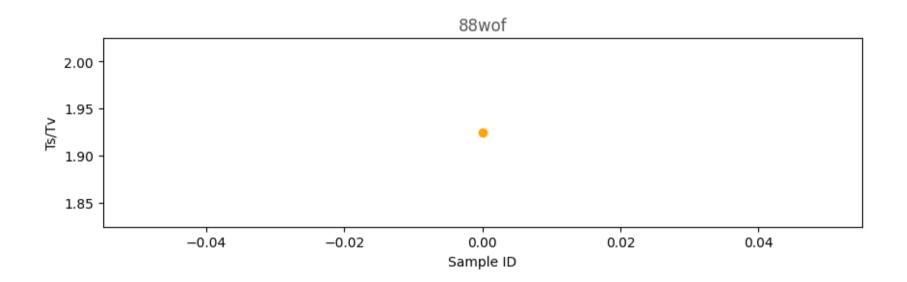
#### **Summary Numbers**

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
88wof	4,067,207	1.92	1.93	952,277	-	0	0		
* frameshift ratio: out/(out+in)									

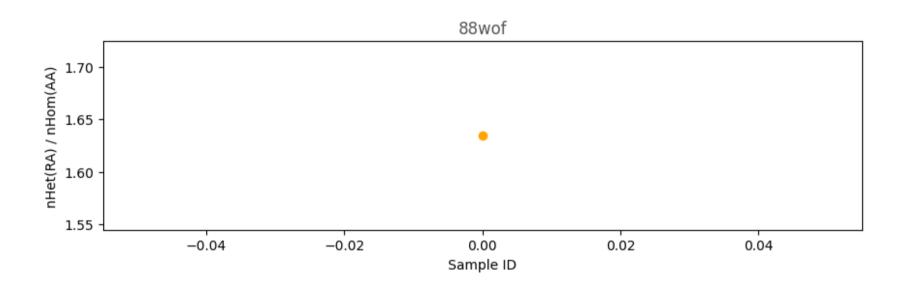
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
88wof	62.1%	1.89	67.1%	102,092	2,077

- 88WOf../ngc/projects2/gm/data/archive/2022/variants/snv/88wofthsm-103848206212-Normal\_B lood\_noinfo-WGS\_v1\_IlluminaDNAPCRFree\_X-220311\_A01176\_AH75GMDSX3-RHGM\_LABKA\_WGSA KUT-WGSAKUT03969\_22RKG005790x01\_snv\_germline\_raw.haplotype\_caller.vcf.gz

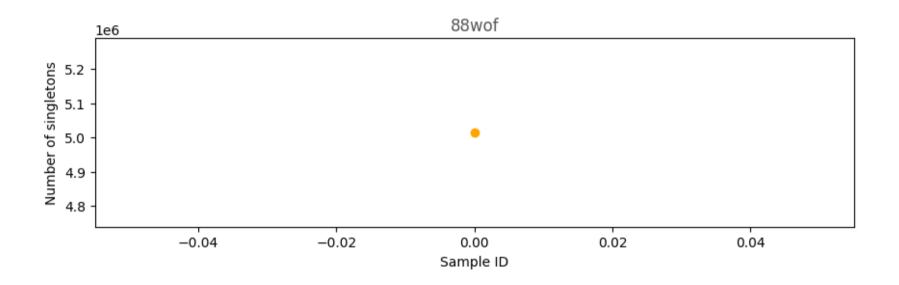
# Ts/Tv by sample



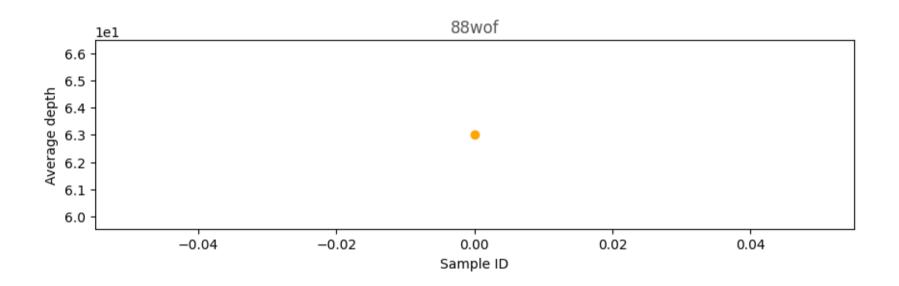
### Hets vs non-ref Homs by sample



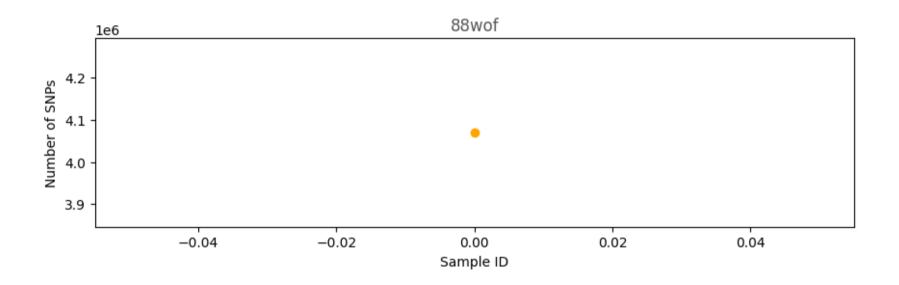
### Singletons by sample (hets and homs)



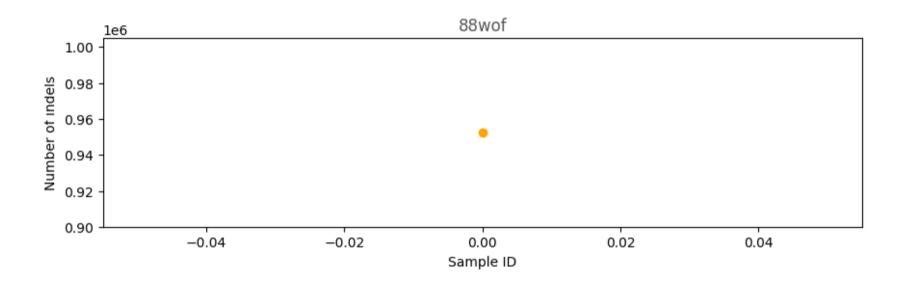
# Average depth by sample



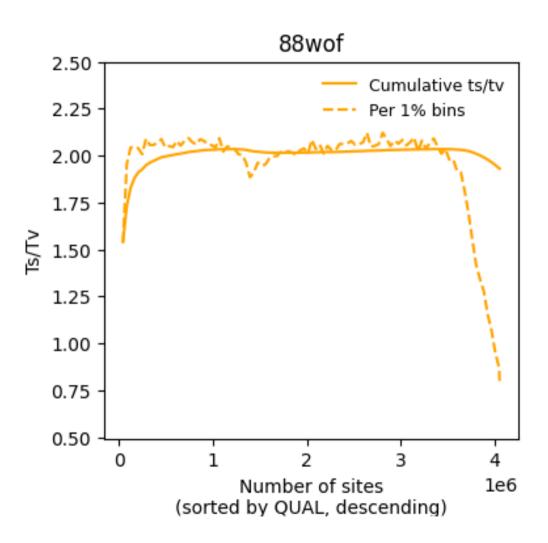
# Number of SNPs by sample



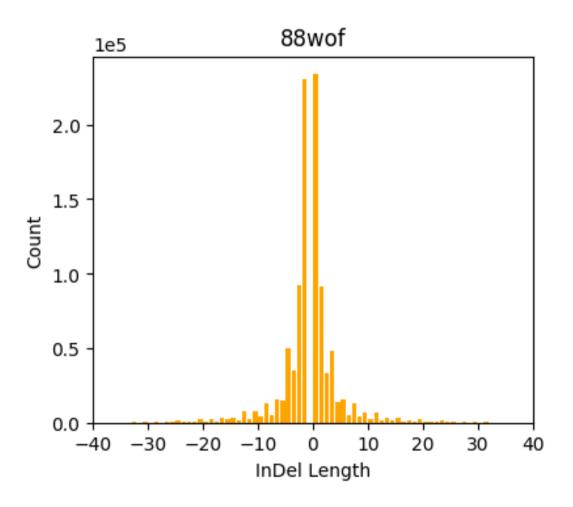
### Number of indels by sample



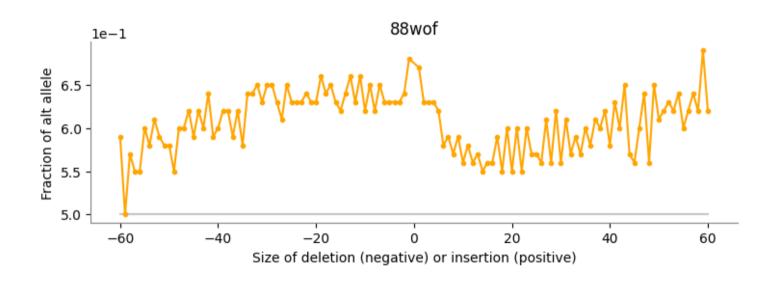
### Ts/Tv stratified by QUAL



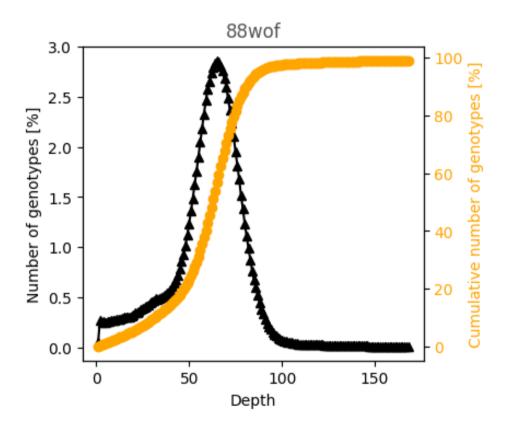
#### Indel distribution



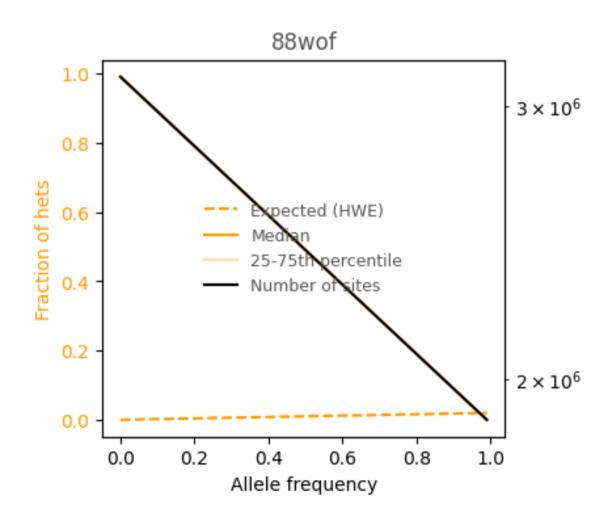
#### Fraction of alternate indel allele



# Depth distribution



### Number of HETs by AF



# Substitution types

