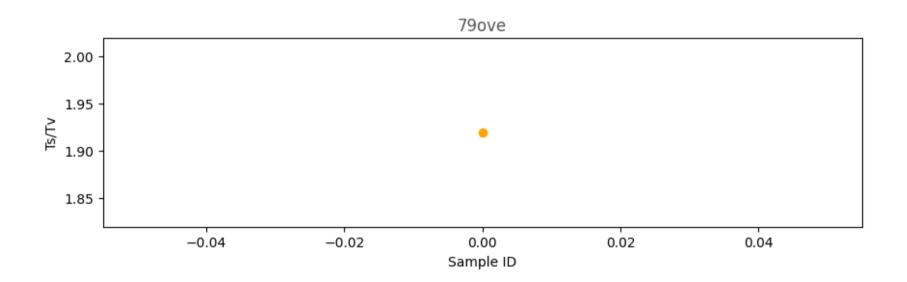
#### **Summary Numbers**

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
79ove	4,066,940	1.92	1.92	941,731	-	0	0			
* frameshift ratio: out/(out+in)										

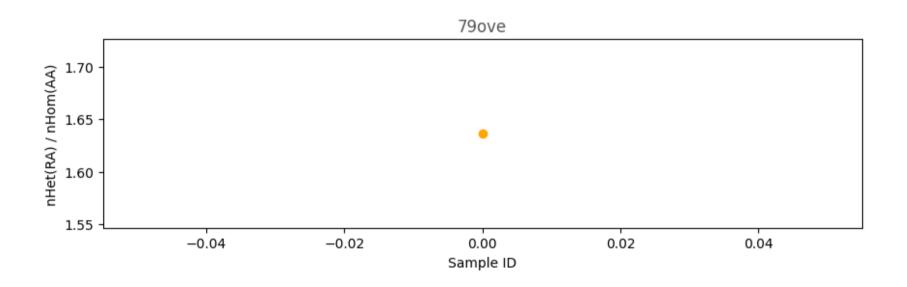
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
79ove	62.1%	1.88	66.7%	97,262	2,129

- 79ove .. /ngc/projects2/gm/data/archive/2022/variants/snv/79ovewedm-103901070320-Normal\_B lood\_noinfo-WGS\_v1\_IlluminaDNAPCRFree\_X-220817\_A01411\_AHNVWWDSX3-RHGM\_LABKA\_WGSA KUT-WGSAKUT04838\_22RKG018541x01\_snv\_germline\_raw.haplotype\_caller.vcf.gz

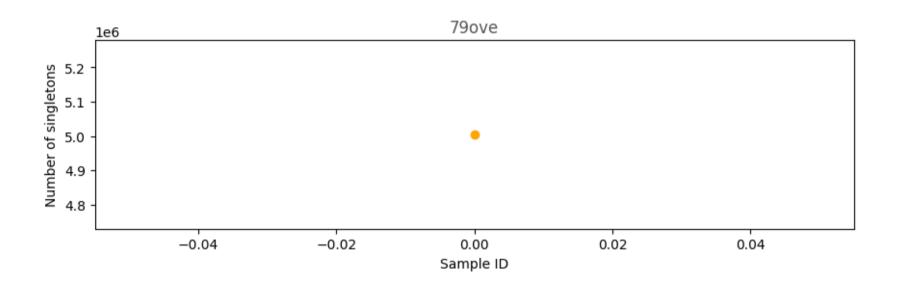
# Ts/Tv by sample



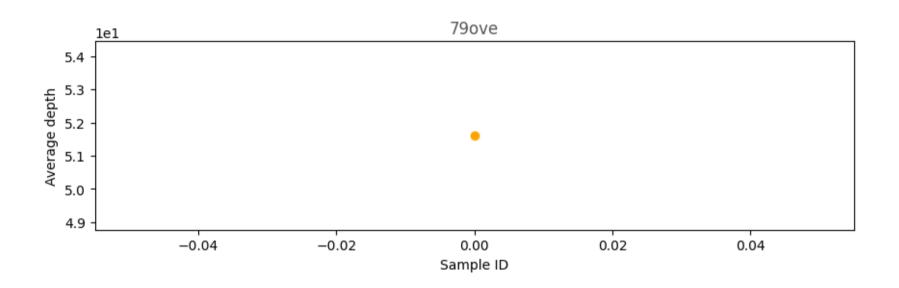
### Hets vs non-ref Homs by sample



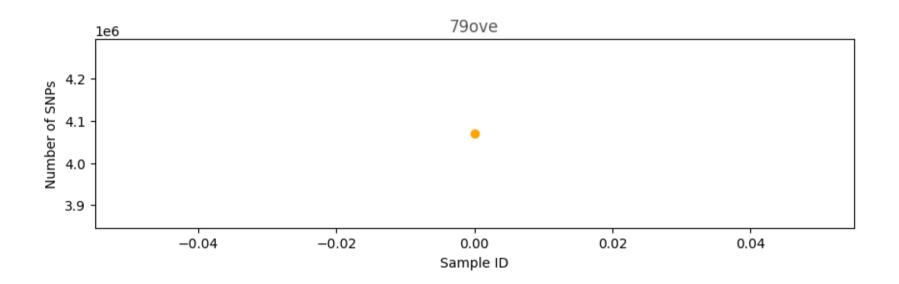
### Singletons by sample (hets and homs)



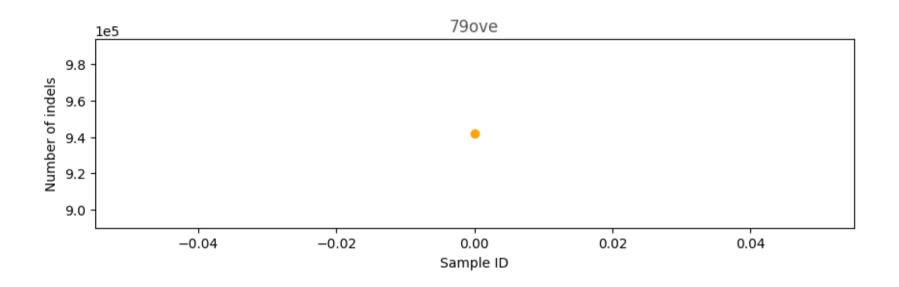
# Average depth by sample



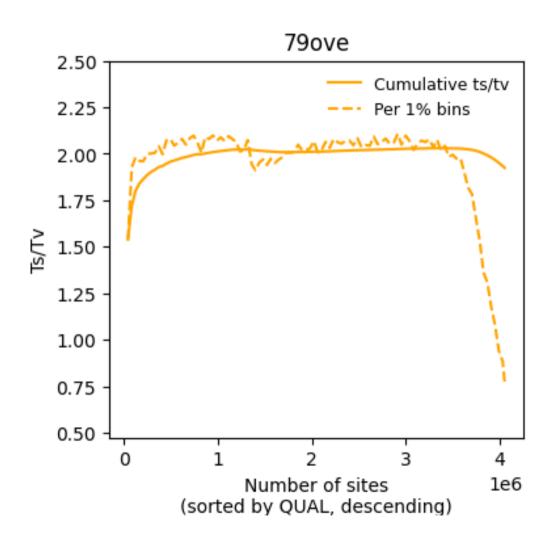
# Number of SNPs by sample



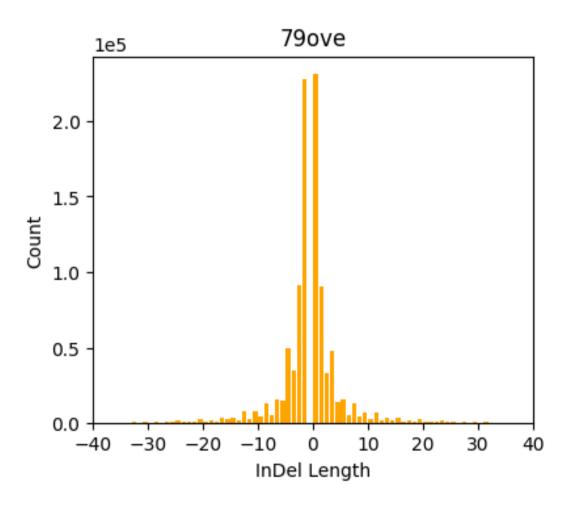
# Number of indels by sample



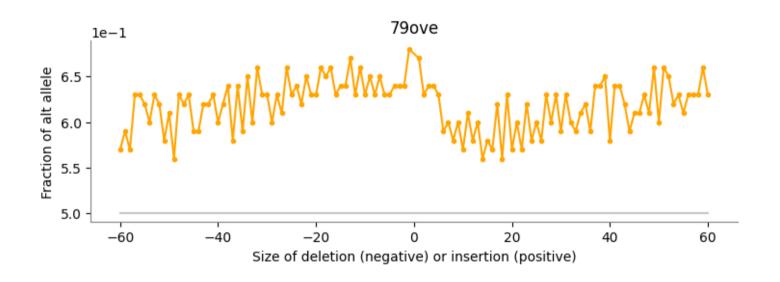
### Ts/Tv stratified by QUAL



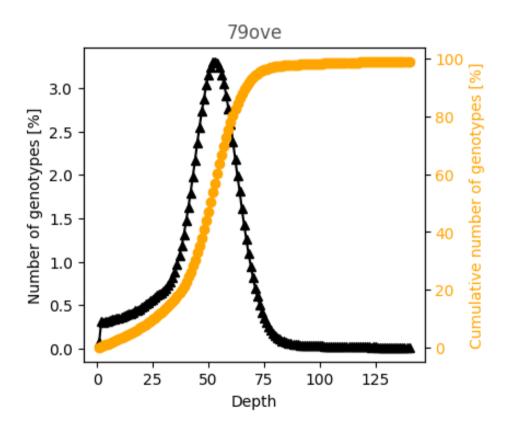
#### Indel distribution



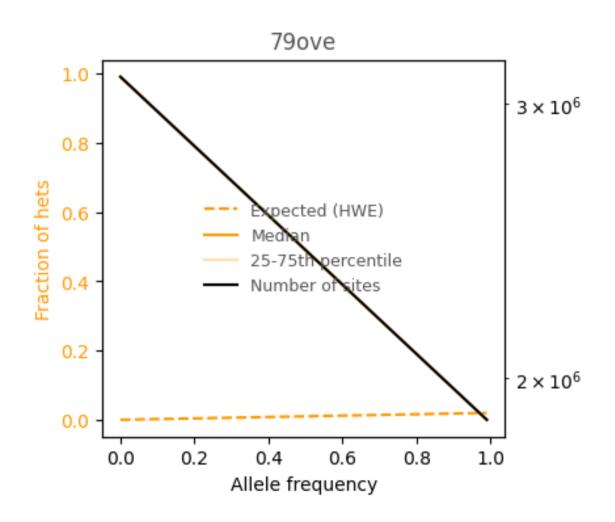
#### Fraction of alternate indel allele



# Depth distribution



### Number of HETs by AF



### Substitution types

