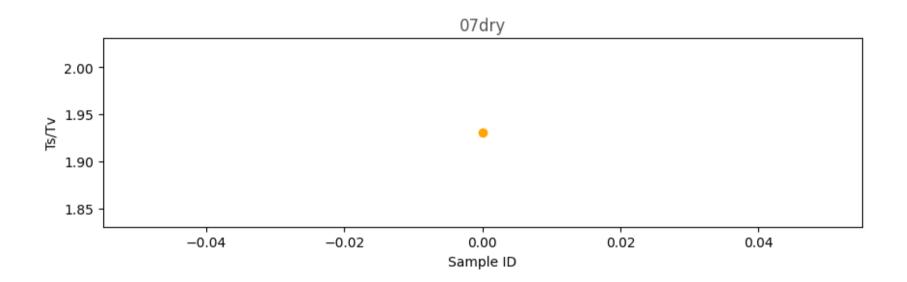
#### **Summary Numbers**

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
07dry	4,080,747	1.93	1.94	949,923	-	0	0		
* frameshift ratio: out/(out+in)									

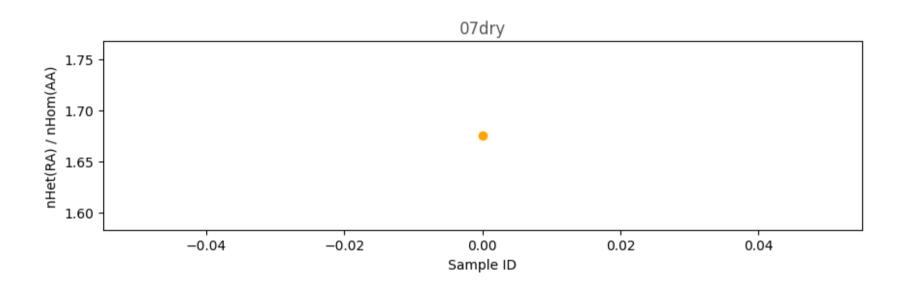
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
07dry	62.6%	1.90	67.3%	99,614	2,124

- 07dry .. /ngc/projects2/gm/data/archive/2022/variants/snv/07drysesm-103880904892-Normal\_B lood\_noinfo-WGS\_v1\_IlluminaDNAPCRFree\_RHGM01555-220916\_A01411\_BHYNLVDSX3-EXT\_LAB KA\_NGCWGS-NGCWGS05356\_22RKG014509\_snv\_germline\_raw.haplotype\_caller.vcf.gz

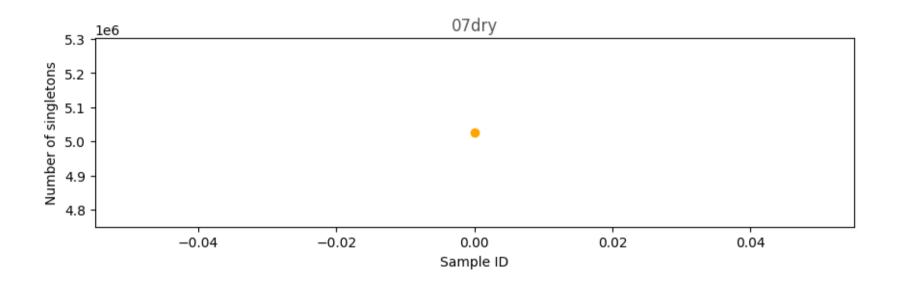
# Ts/Tv by sample



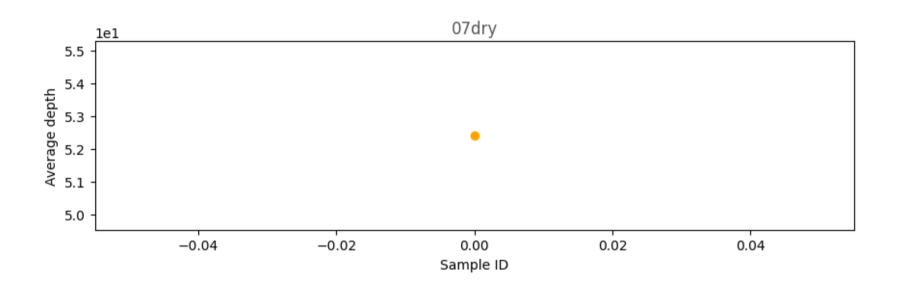
### Hets vs non-ref Homs by sample



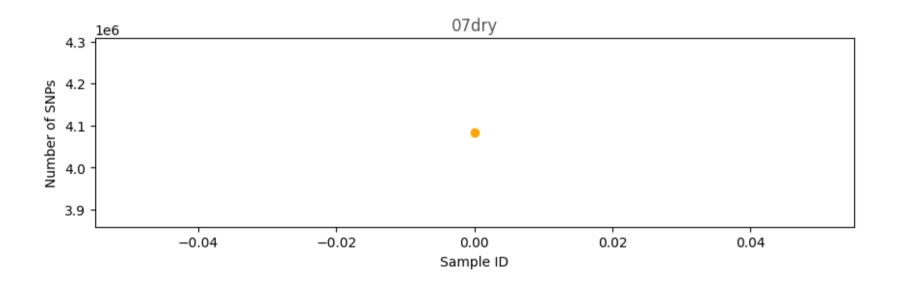
### Singletons by sample (hets and homs)



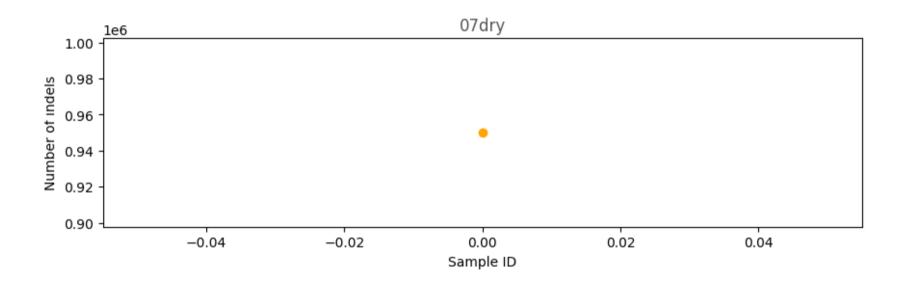
# Average depth by sample



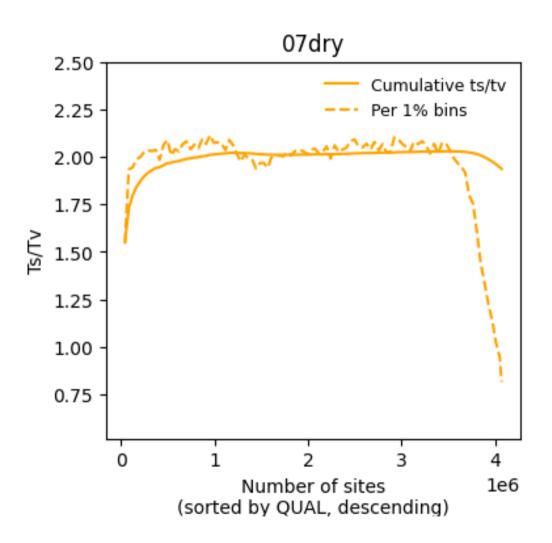
# Number of SNPs by sample



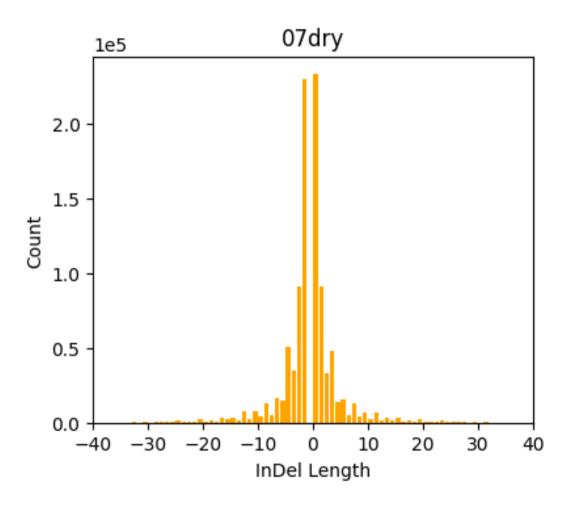
### Number of indels by sample



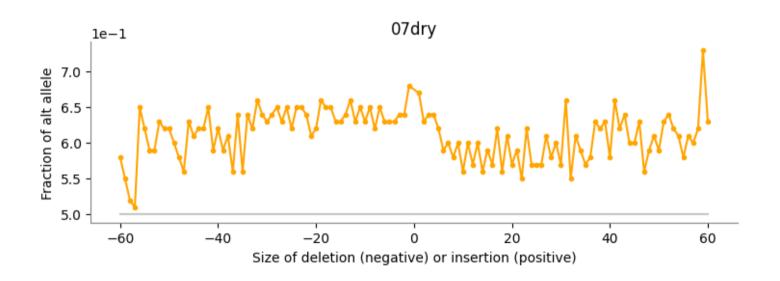
### Ts/Tv stratified by QUAL



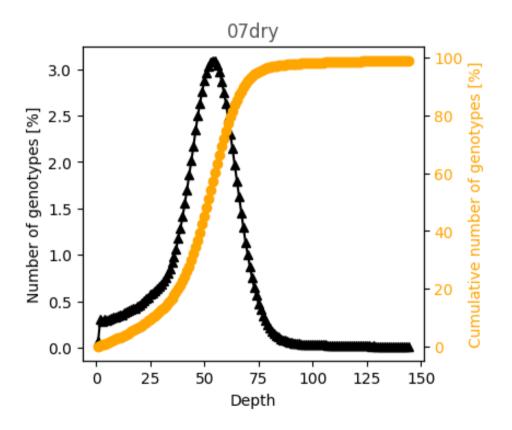
#### Indel distribution



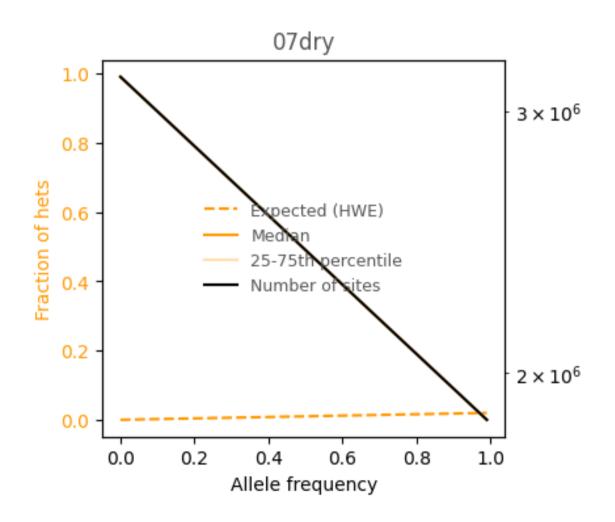
#### Fraction of alternate indel allele



# Depth distribution



### Number of HETs by AF



# Substitution types

