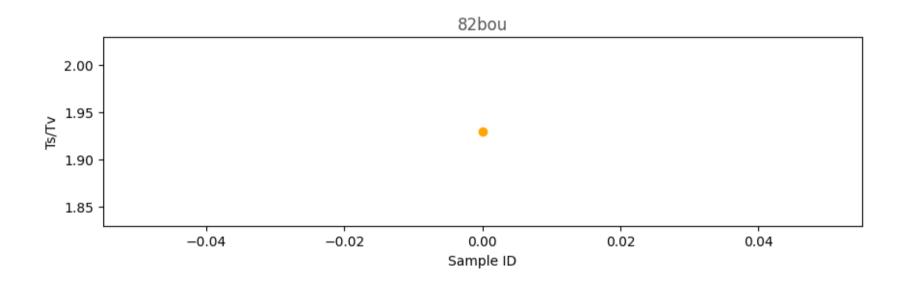
#### **Summary Numbers**

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
82bou	4,200,250	1.93	1.93	977,779	-	0	0		
* frameshift ratio: out/(out+in)									

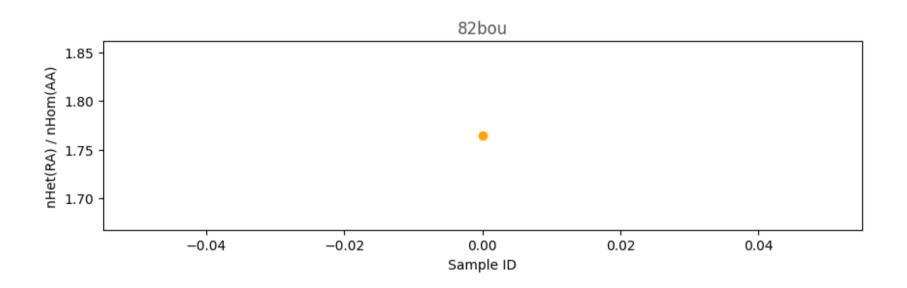
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
82bou	63.8%	1.90	69.2%	108,059	2,069

- 82bou../ngc/projects2/gm/data/archive/2022/variants/snv/82bounouf-110302815325-Normal\_B lood\_noinfo-WGS\_v1\_IlluminaDNAPCRFree\_X-221102\_A01411\_BH3THMDSX5-RHGM\_LABKA\_WGSA KUT-WGSAKUT06066\_22RKG026049x01\_snv\_germline\_raw.haplotype\_caller.vcf.gz

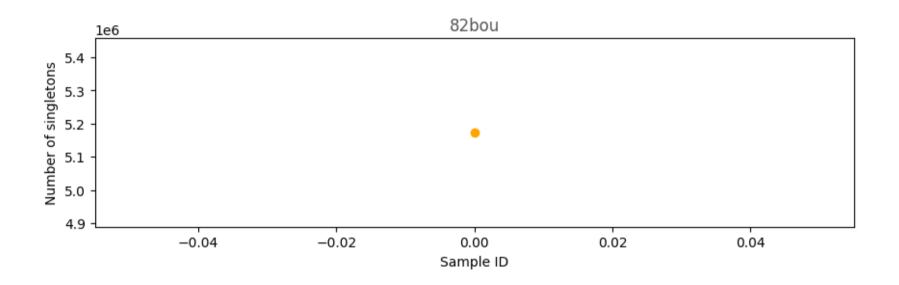
# Ts/Tv by sample



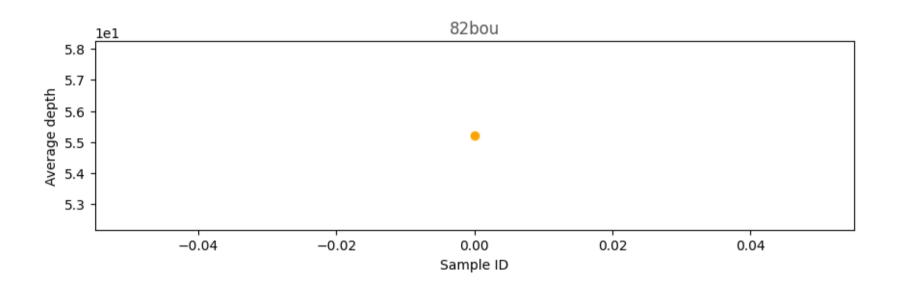
### Hets vs non-ref Homs by sample



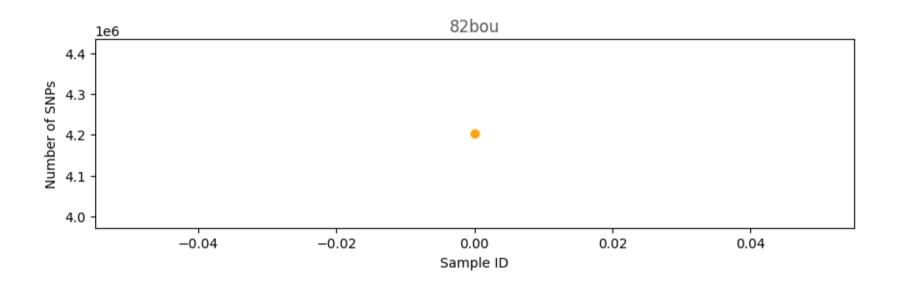
### Singletons by sample (hets and homs)



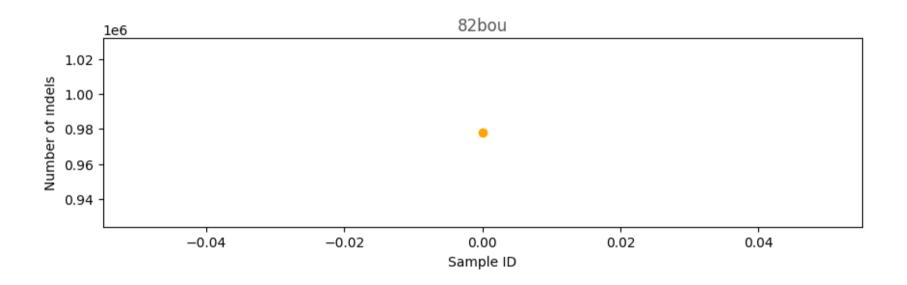
## Average depth by sample



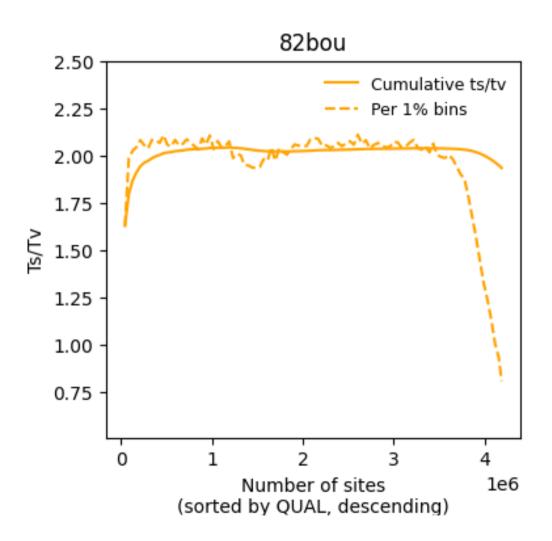
## Number of SNPs by sample



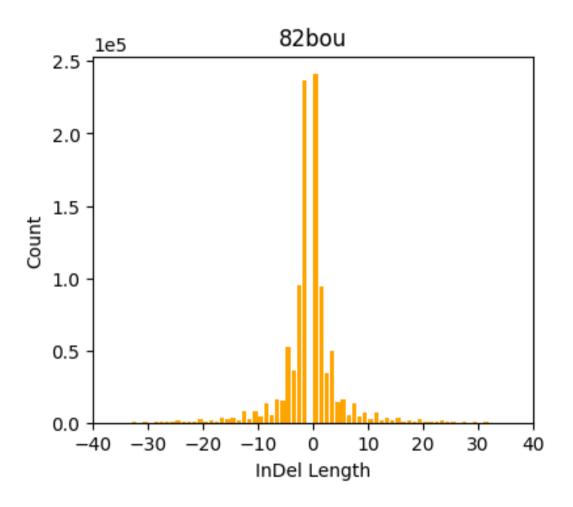
## Number of indels by sample



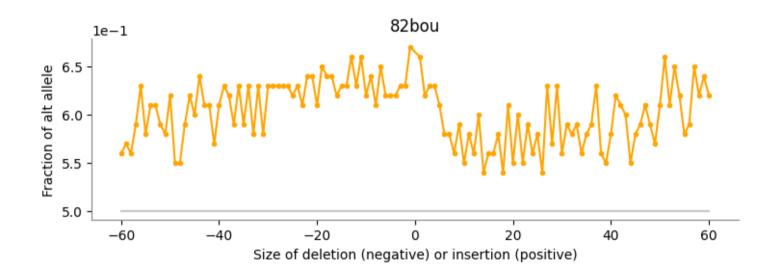
### Ts/Tv stratified by QUAL



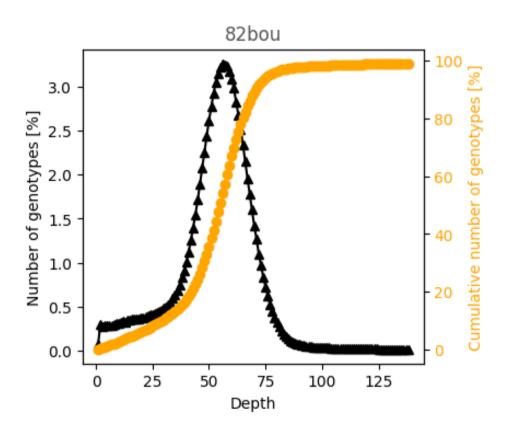
#### Indel distribution



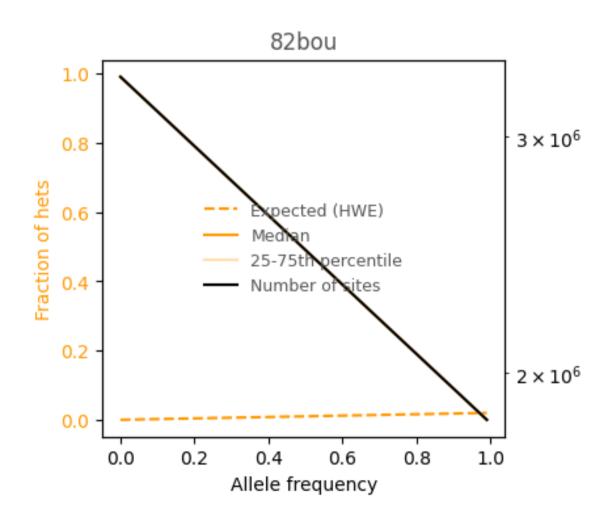
#### Fraction of alternate indel allele



## Depth distribution



### Number of HETs by AF



### Substitution types

