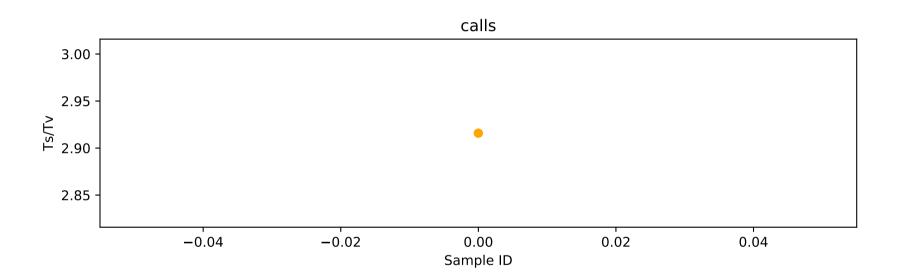
### **Summary Numbers**

	SNPs			indels		MNPs	others		
Callset	n	ts/tv	(1st ALT)	n	frm*				
calls	70,266	2.91	2.92	5,176	1	0	0		
* frameshift ratio: out/(out+in)									

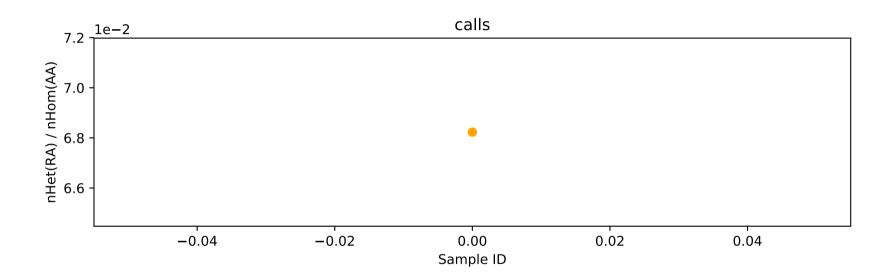
	sing	letons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
calls	6.4%	2.34	48.1%	74	40

<sup>-</sup> calls .. /home/jovyan/work/GitRepo/Duke\_CBB520\_HW2/out\_trim/calls\_filter.vcf

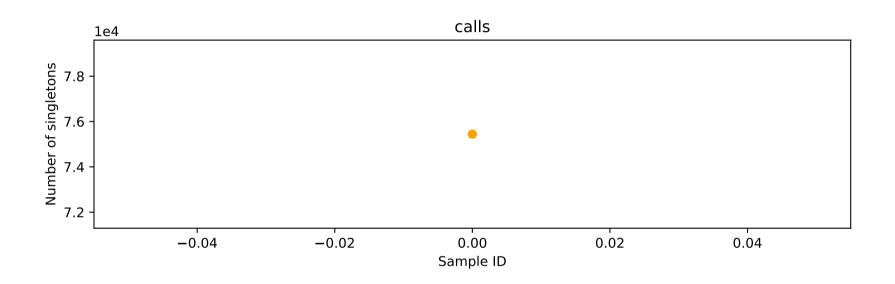
# Ts/Tv by sample



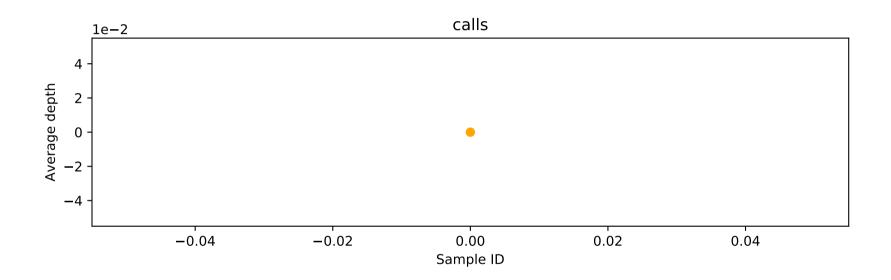
# Hets vs non-ref Homs by sample



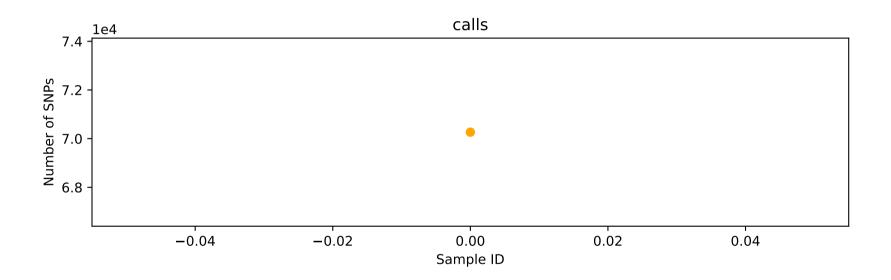
# Singletons by sample (hets and homs)



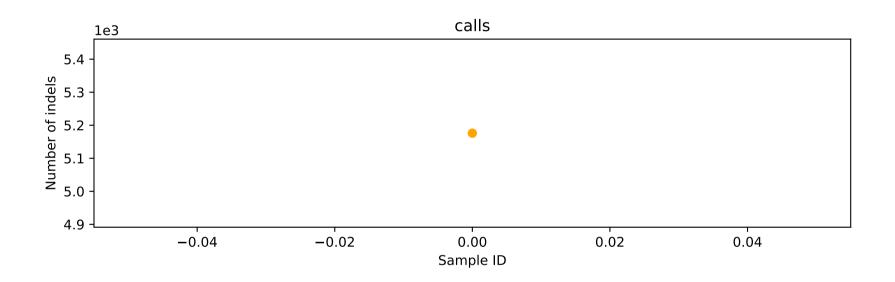
# Average depth by sample



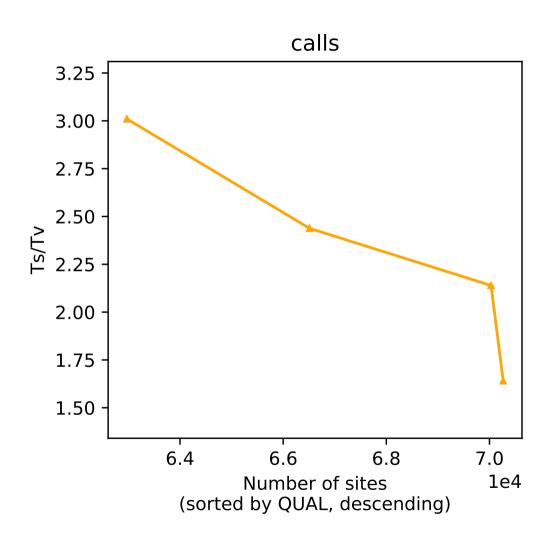
# Number of SNPs by sample



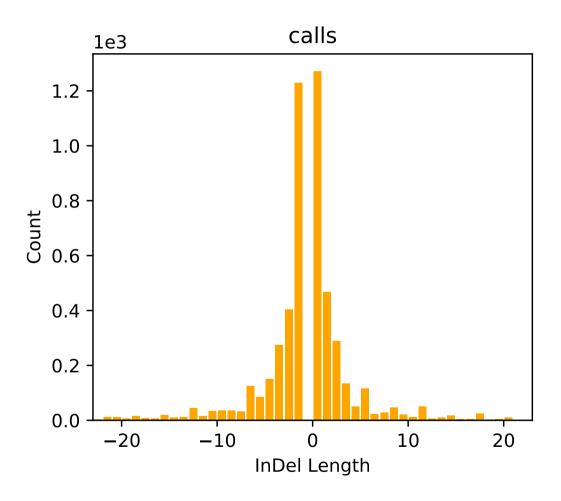
# Number of indels by sample



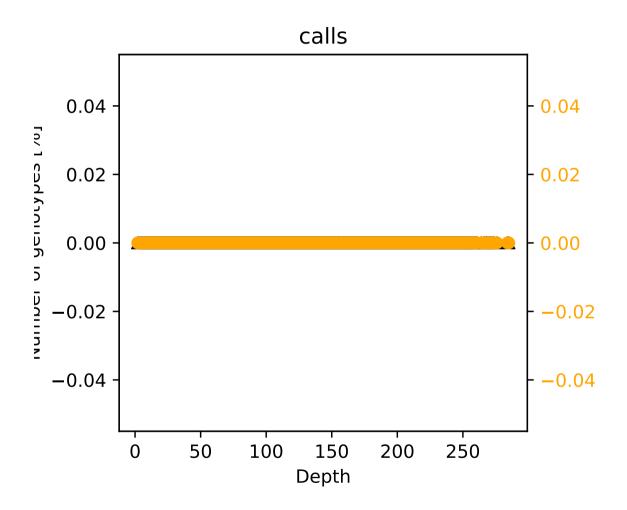
#### Ts/Tv stratified by QUAL



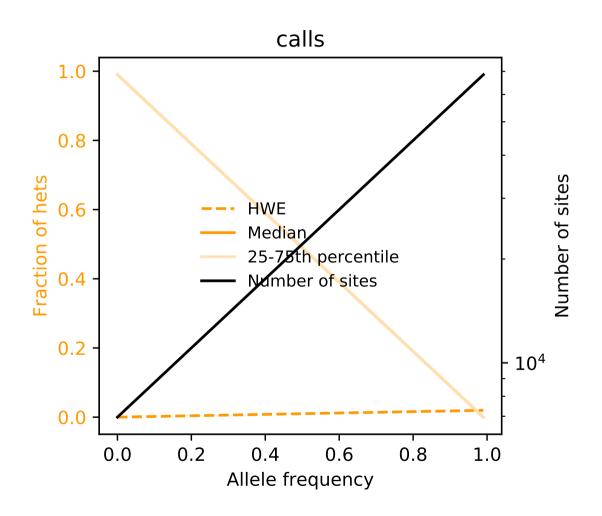
#### Indel distribution



# Depth distribution



### Number of HETs by AF



#### Substitution types

