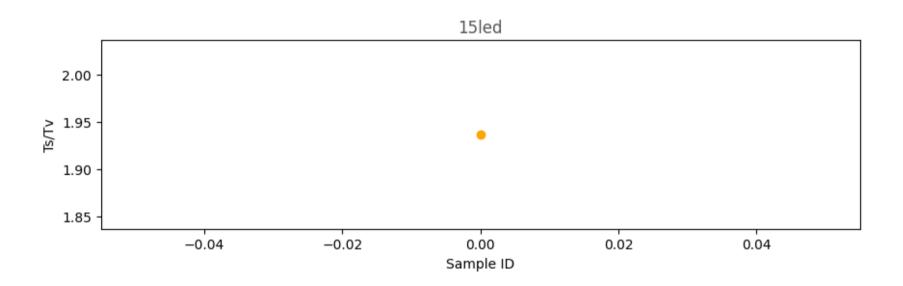
Summary Numbers

	SNPs			indels		MNPs	others			
Callset	n	ts/tv	(1st ALT)	n	frm*					
15led	4,089,041	1.94	1.94	951,252	-	0	0			
* frameshift ratio: out/(out+in)										

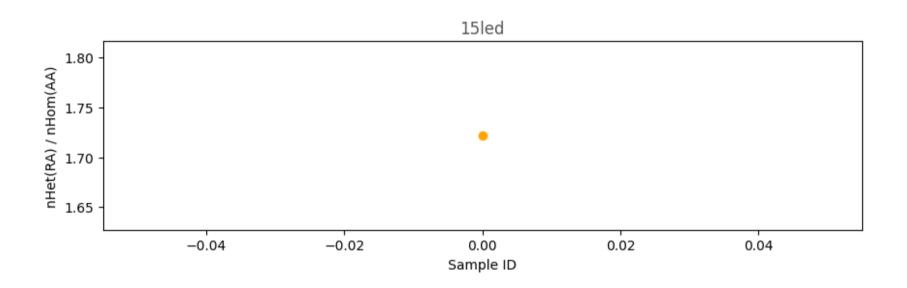
	singl	etons (A	multiallelic		
Callset	SNPs	ts/tv	indels	sites	SNPs
15led	63.3%	1.91	68.2%	99,938	2,153

- 15led .. /ngc/projects2/gm/data/archive/2022/variants/snv/15ledteaf-103911220783-Normal_B lood_noinfo-WGS_v1_IlluminaDNAPCRFree_RHGM01628-220921_A00559_BHYLJMDSX3-EXT_LAB KA_NGCWGS-NGCWGS05418_22RKG020118_snv_germline_raw.haplotype_caller.vcf.gz

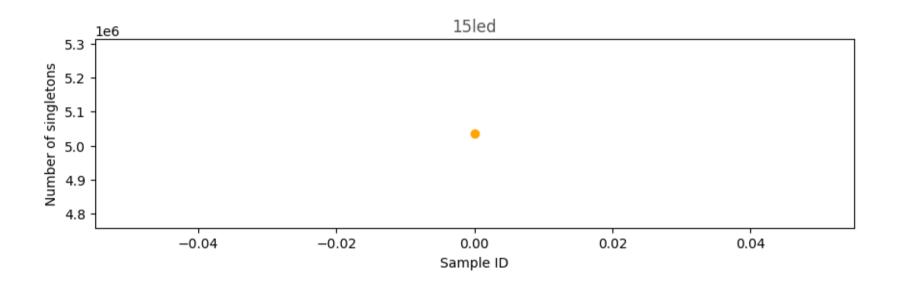
Ts/Tv by sample



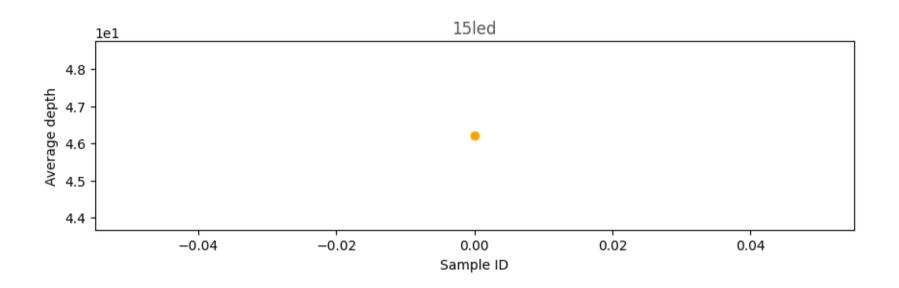
Hets vs non-ref Homs by sample



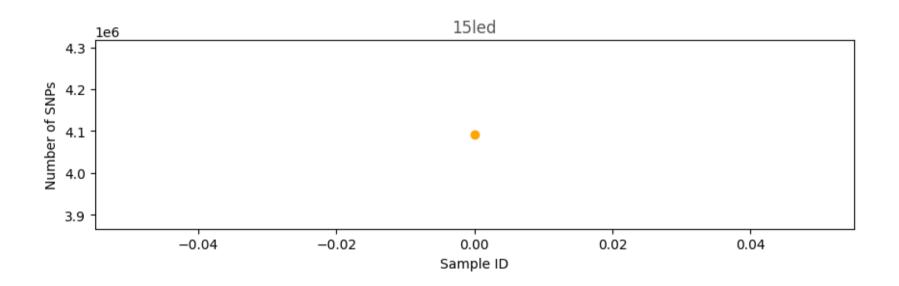
Singletons by sample (hets and homs)



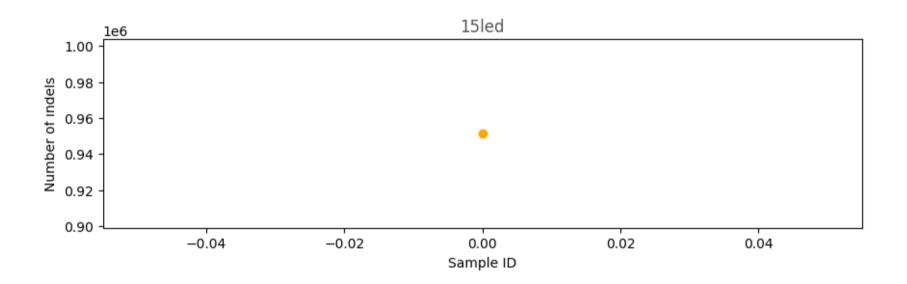
Average depth by sample



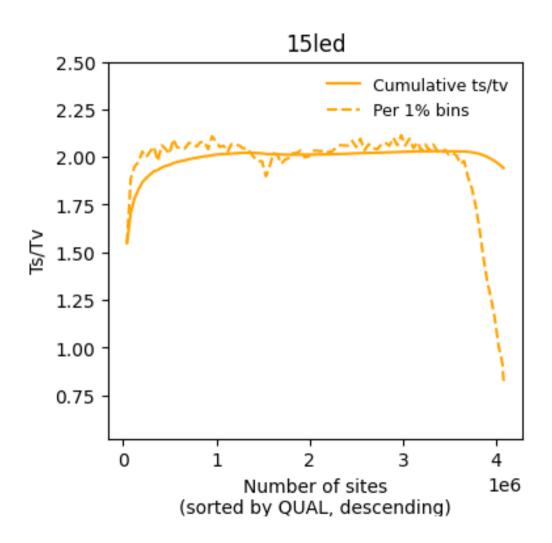
Number of SNPs by sample



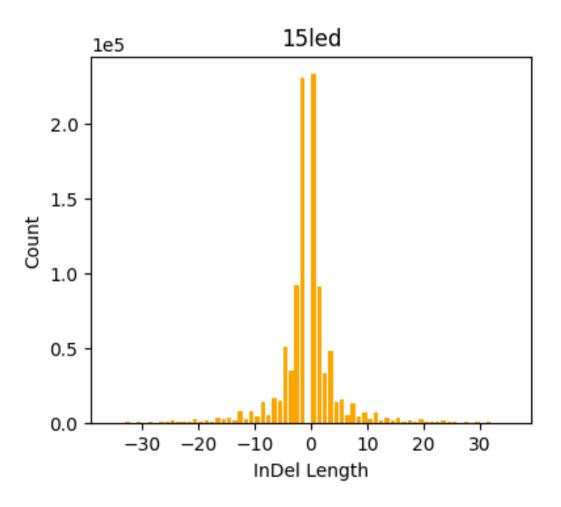
Number of indels by sample



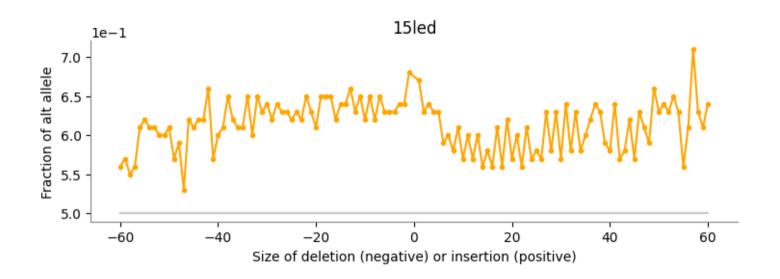
Ts/Tv stratified by QUAL



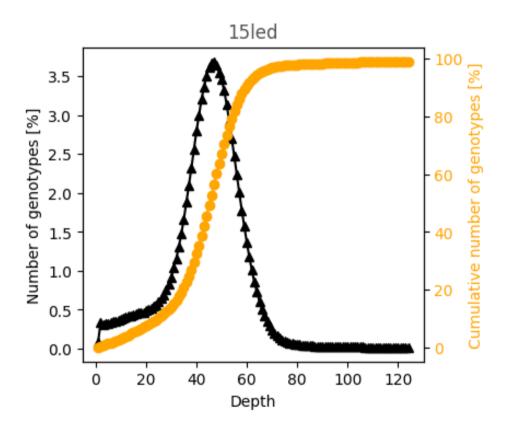
Indel distribution



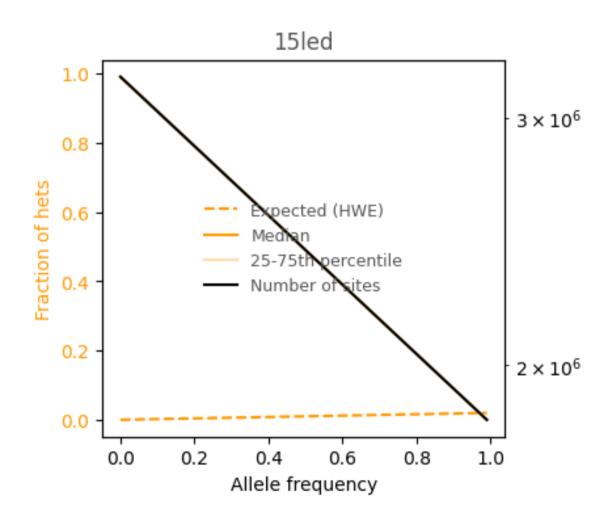
Fraction of alternate indel allele



Depth distribution



Number of HETs by AF



Substitution types

