## VEP: Variants by chromosome 6 samples chr1 chr2 HBRRep1.haplotypecaller.filtered\_VEP.ann chr3 chr4 chr5 chr6 HBRRep2.haplotypecaller.filtered\_VEP.ann chr7 chr8 chr9 chrX HBRRep3.haplotypecaller.filtered\_VEP.ann chr10 chr11 chr12 chr13 UHRRep1.haplotypecaller.filtered\_VEP.ann chr14 chr15 chr16 chr17 UHRRep2.haplotypecaller.filtered\_VEP.ann chr18 chr19 chr20 chr21 UHRRep3.haplotypecaller.filtered\_VEP.ann chr22 500 1000 1500 2000 2500 3000 3500 4000 Number of variants