variants	
Bam coverage	
Child reads align to father allele1	
Bam coverage	
Child haplotype align to father allele1	
variants	
Bam coverage - 22 - 14	
Child reads align to father allele2 Bam coverage	
Child haplotype align to father allele2	
variants	
Bam coverage Child reads align to mother allele1	
Child haplotype align to mother allele1	
variants Bam coverage	
Child reads align to mother allele2 Bam coverage	
Child haplotype align to mother allele2	