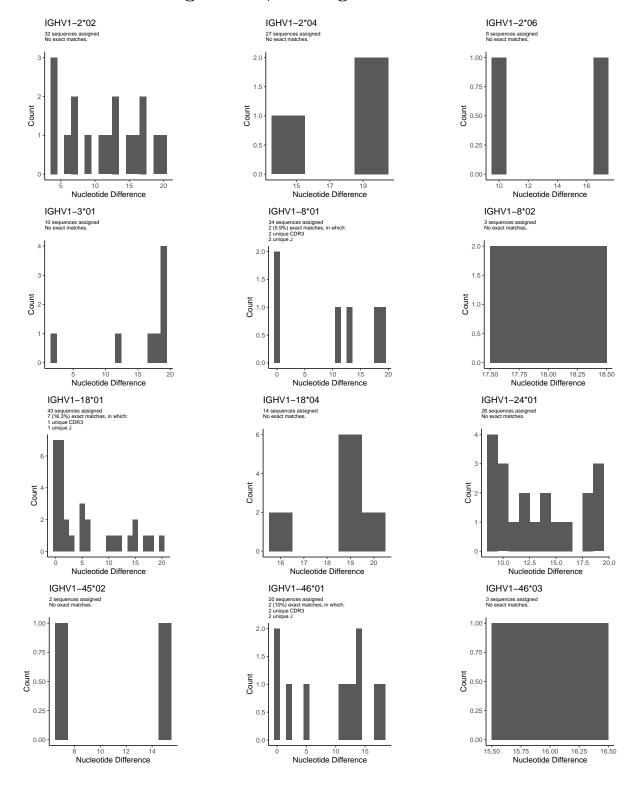
OGRDBstats Report

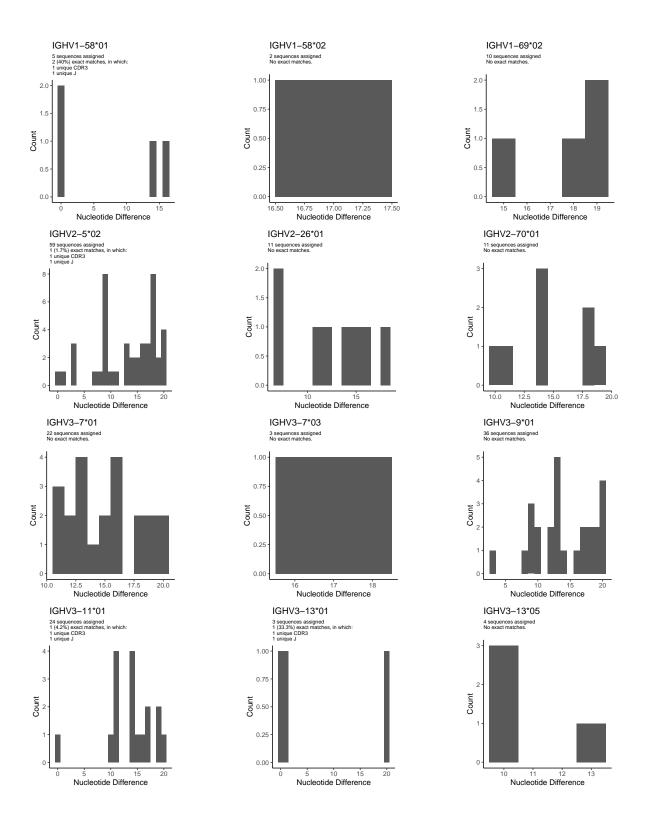
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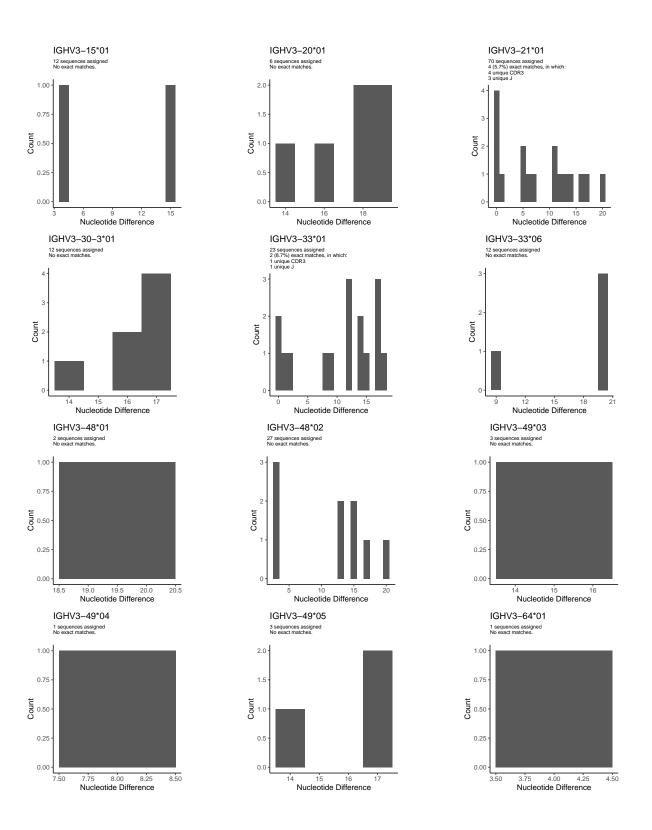
1	Novel sequence analysis 1.1 CDR3 length distribution, in assignments to novel alleles	2 2
2	Variation from germline, in assignments to each allele	3
3	Allele usage in potential haplotype anchor genes	8
4	Haplotype plots	9
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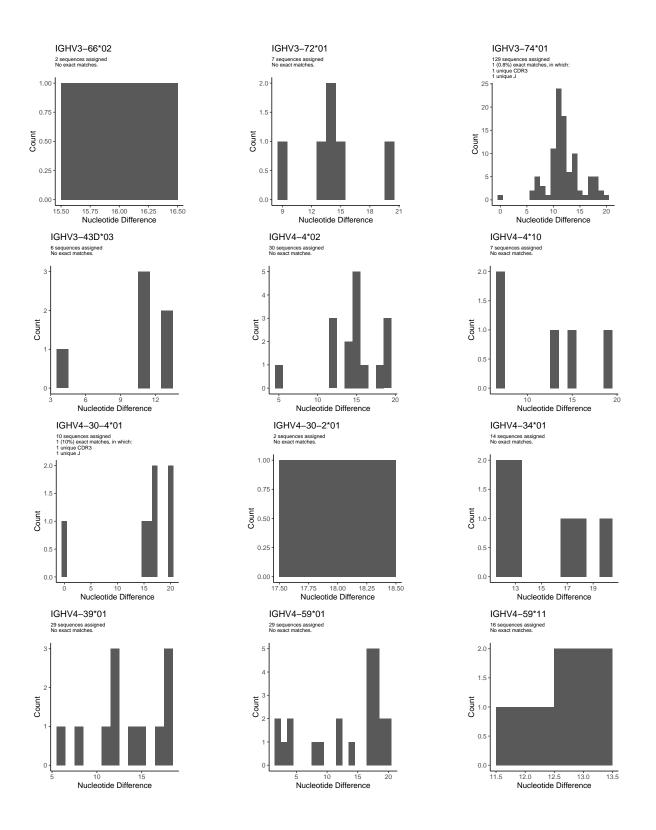
- 1 Novel sequence analysis
- 1.1 CDR3 length distribution, in assignments to novel alleles

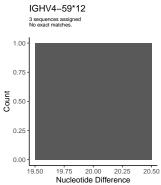
2 Variation from germline, in assignments to each allele



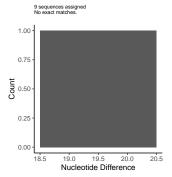




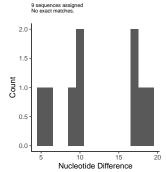




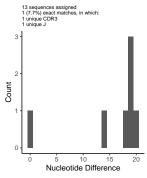
Nucleotic



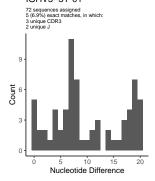
IGHV6-1*01



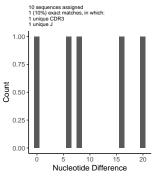
IGHV4-61*01



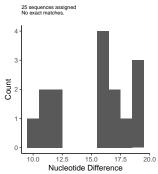
IGHV5-51*01



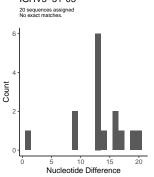
IGHV7-4-1*02



IGHV4-61*02



IGHV5-51*03



3 Allele usage in potential haplotype anchor genes



4 Haplotype plots

5 Configuration settings

```
## Repertoire file: /misc/work/jenkins/PRJNA248475/M2/M2_lesion/M2_lesion/M2_lesion/11/3df0b050bb71db59
##
## Germline reference file: /misc/work/jenkins/PRJNA248475/M2/M2_lesion/M2_lesion/M2_lesion/74/5729d784
##
## Novel allele file:
##
## Species: Homosapiens
##
## Chain: IGHV
##
## Segment: V
##
## Warning no inferred sequences found.
```