|  |  |  |  |
| --- | --- | --- | --- |
| **Set of variantsa** | **Common** | **LowFreq** | **Rare** |
| **PC1** | 9.66 10-12 | <2 10-16 | 0.55 |
| **PC2** | <2 10-16 | 0.27 | 4.37 10-3 |
| **PC3** | <2 10-16 | 5.33 10-6 | 4.95 10-6 |
| **PC4** | 0.08 | 0.05 | 0.39 |
| **PC5** | 0.20 | 0.28 | 0.03 |
| **PC6** | 0.04 | 0.46 | 0.64 |
| **PC7** | 0.00 | 0.00 | 0.63 |
| **PC8** | 0.71 | 0.33 | 0.42 |
| **PC9** | 0.43 | 0.00 | 0.98 |
| **PC10** | 0.54 | 0.00 | 0.10 |

a Set of variants considered in the PCA (Common, Low Frequency or Rare)