**S1 Table. Count and frequency of *DRB1* and *DQB1* alleles in the *Burkholderia* cohort.**

|  |  |  |
| --- | --- | --- |
| HLA-II chain | Allele count | Allele frequency (%) |
| *DRB1\*01* | 2 | 2.63 |
| *DRB1\*04* | 4 | 5.26 |
| *DRB1\*07* | 5 | 6.58 |
| *DRB1\*08* | 5 | 6.58 |
| *DRB1\*09* | 8 | 10.53 |
| *DRB1\*11* | 4 | 5.26 |
| *DRB1\*12* | 17 | 22.37 |
| *DRB1\*14* | 8 | 10.53 |
| *DRB1\*15:01* | 9 | 11.84 |
| *DRB1\*15:02* | 7 | 9.21 |
| *DRB1\*16* | 5 | 6.58 |
| *DRB1\*03* | 2 | 2.63 |
| *DQB1\*02* | 5 | 6.58 |
| *DQB1\*03* | 23 | 30.26 |
| *DQB1\*04* | 2 | 2.63 |
| *DQB1\*05* | 32 | 42.11 |
| *DQB1\*06* | 14 | 18.42 |