**S1 Table** List of serotype diversity within sequence clusters used in permutation tests.

|  |  |
| --- | --- |
| **Sequence Cluster** | **Serotypes** |
| 1 | 6A, 10A, 35F |
| 3 | 15A, 19A |
| 5 | 9V, 11A, 15B/C, 19A |
| 6 | 6B, 6C, 15B/C, 23A, 23B, 23F |
| 8 | 7C, 15B/C, 19A |
| 9 | 18C, 23A, 23B, 23F |
| 13 | 6A, 6B, 6C |
| 15 | 19A, 19F |