**S2 Table**. Results of PCA.

|  |  |  |  |
| --- | --- | --- | --- |
| PC | Eigenvalue | % Variance | % Cumulative |
|  |  |  | variance |
| 1 | 0.030 | 52.86 | 52.86 |
| 2 | 0.016 | 28.92 | 81.78 |
| 3 | 0.005 | 8.17 | 89.95 |
| 4 | 0.003 | 5.47 | 95.43 |