S\_Table 2 The ocular surface examinations of the participants

| No. | Birth | Sex | BUT(L)-first | BUT(L)-avg. | BUT(R)-first | BUT(R)-avg. | Red eye scan | Other |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2001.9 | female | 18.16 | 20.29 | 20.86 | 20.69 | Negative | Eyestone |
| 2 | 2002.2 | female | 5.61 | 12.02 | 19.30 | 22.14 | Negative |  |
| 4 | 2002.6 | female | 5.68 | 15.73 | 8.03 | 15.00 | Negative |  |
| 5 | 2002.5 | female | 20.27 | 22.94 | 20.33 | 22.35 | Negative |  |
| 6 | 2001.3 | female | 6.75 | 17.34 | 3.63 | 10.60 | Negative | Conjunctival pigmentation |
| 7 | 2002.5 | female | 10.90 | 16.70 | 4.69 | 12.36 | Negative |  |
| 9 | 2001.12 | female | 5.86 | 11.30 | 8.98 | 17.75 | Negative |  |
| 10 | 2002.7 | female | 22.94 | 23.40 | 7.07 | 13.13 | Negative |  |
| 12 | 1986.12 | male | 5.42 | 12.17 | 6.31 | 15.66 | Negative |  |
| 14 | 1989.6 | female | 7.91 | 10.23 | 11.28 | 14.53 | Negative |  |
| 16 | 2000.7 | female | 19.18 | 19.66 | 10.32 | 19.37 | Negative |  |
| 20 | 1993.9 | female | 7.33 | 12.71 | 19.69 | 21.35 | Negative |  |
| BUT: Tear Break-Up Time | | | | | | | | |
| L: Left eye | | | | | | | | |
| R: Right eye | | | | | | | | |