**Supplementary Table S1. The median and range values for demographic characteristics for without (Control group) and with (Ortho-K group) orthokeratology treatment in Korean children.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Control group (n=79) | | Ortho-K group (n=53) | |
|  | Median | Range\* | Median | Range\* |
| Age (years)  BCVA (logMAR)  Axial length (mm)  Astigmatism (diopter) | 9  0  24.56  1.2 | 7-14  0-0.52  23.07-27.62  0.1-4.1 | 11  0.1  24.8  1.3 | 8-17  0-0.3  23.08-26.36  0.2-3.8 |

Ortho-K, Orthokeratology; BCVA,distance best-corrected visual acuity; logMAR, logarithm of the minimum angle of resolution

\*Range; maximum to minimum