

Supplementary Table S1

| Group | N eyes / N patients | Mean age \pm SD (range) | Gender (Men/Women) |
|-----------------|----------------------------|---|---------------------------|
| Control | 20 / 20 | 33.5 \pm 9.6 (19 to 52) | 13 / 7 |
| All keratoconus | 61 / 43 | 34.5 \pm 13.0 (20 to 66) | 30 / 13 |
| Mild KC | 16 / 16 | 34.9 \pm 12.5 (20 to 61) | 13 / 3 |
| Moderate KC | 25 / 22 | 33.4 \pm 9.9 (20 to 60) | 16 / 6 |
| Severe KC | 20 / 16 | 33.9 \pm 11.7 (20 to 66) | 11 / 5 |