Table 1: The distribution of corneal hysteresis (mmHg) stratified by age, gender and ethnicity in 92,137 left eyes without self-reported glaucoma.  

| Ethnicty   | Total* | 40-44yrs | 45-49yrs | 50-54yrs | 55-59yrs | 60-64yrs | 65-69yrs | p§ |  p
|-----------|--------|----------|----------|----------|----------|----------|----------|----|----
| Female    |        |          |          |          |          |          |          |    |    
| White     | 10.8±1.9 (3,484) | 10.7±1.9 (3,939) | 10.6±1.9 (5,125) | 10.5±1.8 (6,243) | 10.3±1.9 (9,897) | 10.1±1.9 (8,328) | 9.35×10^-123 | 10.4±1.9 (37,470) | 
| Asian     | 10.4±1.9 (388) | 10.3±1.8 (321) | 10.4±1.8 (276) | 10.3±1.8 (294) | 10.0±1.9 (254) | 9.9±1.8 (244) | 0.001 | 10.2±1.8 (1,777) | 
| Black     | 9.7±2.0 (292) | 9.4±1.8 (319) | 9.4±1.7 (232) | 9.4±2.0 (193) | 9.2±1.7 (129) | 9.2±2.0 (122) | 0.08 | 9.4±1.9 (1,287) | 
| Chinese   | 11.4±1.3 (17) | 10.9±2.4 (25) | 10.6±2.0 (24) | 10.7±2.4 (27) | 11.0±2.0 (27) | 10.2±1.7 (20) | 0.53 | 10.8±2.1 (140) | 
| Mixed     | 10.6±2.1 (66) | 10.6±2.0 (86) | 10.1±1.8 (49) | 10.1±1.9 (36) | 10.4±1.7 (37) | 9.7±1.5 (33) | 0.11 | 10.3±1.9 (307) | 
| Others    | 10.2±1.7 (128) | 10.2±1.8 (110) | 10.1±2.0 (87) | 10.5±1.7 (92) | 10.1±1.7 (71) | 10.1±2.0 (62) | 0.78 | 10.2±1.8 (550) | 
| p§ $      | 3.94×10^-25 | 3.51×10^-35 | 5.55×10^-19 | 1.71×10^-11 | 2.77×10^-10 | 1.74×10^-7 | - | 2.90×10^-29 | 
| Total*    | 10.7±1.9 (4,404) | 10.6±1.9 (5,296) | 10.5±1.9 (5,829) | 10.4±1.8 (6,919) | 10.3±1.9 (10,491) | 10.1±1.9 (8,868) | 3.40×10^-36 | 10.4±1.9 (41,807) | 
| p $       | 1.87×10^-23 | 9.29×10^-29 | 1.30×10^-34 | 2.54×10^-39 | 1.04×10^-41 | 3.01×10^-36 | - | 9.42×10^-228 | 
| All*      | 10.9±1.9 (9,529) | 10.8±1.9 (12,052) | 10.8±1.9 (13,828) | 10.6±1.9 (15,872) | 10.5±1.9 (23,036) | 10.3±1.8 (17,820) | 6.70×10^-234 | 10.6±1.9 (92,137) | 

†Participants with self-reported glaucoma in either eye were excluded. Data in format, mean±SD mmHg (n of included eyes);

‡p value of one-way ANOVA of the means between different age groups;

§p value of one-way ANOVA of the means between participants with different ethnicities;

¶p value of one-way ANOVA of the means between women and men from the same age groups;

*Ethnicity was unclear for 500 participants (224 females and 276 males), with mean corneal hysteresis of 10.3±1.9 mmHg (10.4±1.9 mmHg in females and 10.2±1.9 mmHg in males).