Supplementary Fig. 1. Measurement of facial skin elastic property in aged Korean women according to the blood types. Skin elasticity at skin near eyes (1.5 cm-away area) of aged Korean women (66 ~ 84 years, 72.9±0.41 years, n=99), and were measured using Cutometer® MPA 580 (Courage & Khazaka Electronic, Köln, Germany), and analyzed according to the blood types. Among the parameters from Cutometer for skin elasticity (R0-R9), mean values±standard error of mean (SEM) of average values of R0 (distensibility), R2 (gross elasticity), R5 (net elasticity), R6 (viscoelastic/elastic ratio), and R7 (elastic portion) were shown for each blood type group. Among 10 parameters of Cutometer, the tendency of the lowest measurement in B blood type individuals was also observed in R5 (net elasticity), R6 (viscoelastic/elastic ratio), and R7 (elastic portion), while other parameters did not show B blood type-specific tendency. Their differences were not significant by Student t-test (B vs. non-B, p=0.197 for R5, p=0.100 for R6, p=0.341 for R7). These results imply that individuals with B blood type may have the worse elasticity in several parameters; however, increasing sample number may provide more accurate observation for the relationship between blood type and skin elasticity. All the measurements were performed in a controlled environment room with a constant room temperature (20°C to 25°C) and humidity (45% to 55%). AU, arbitrary unit.