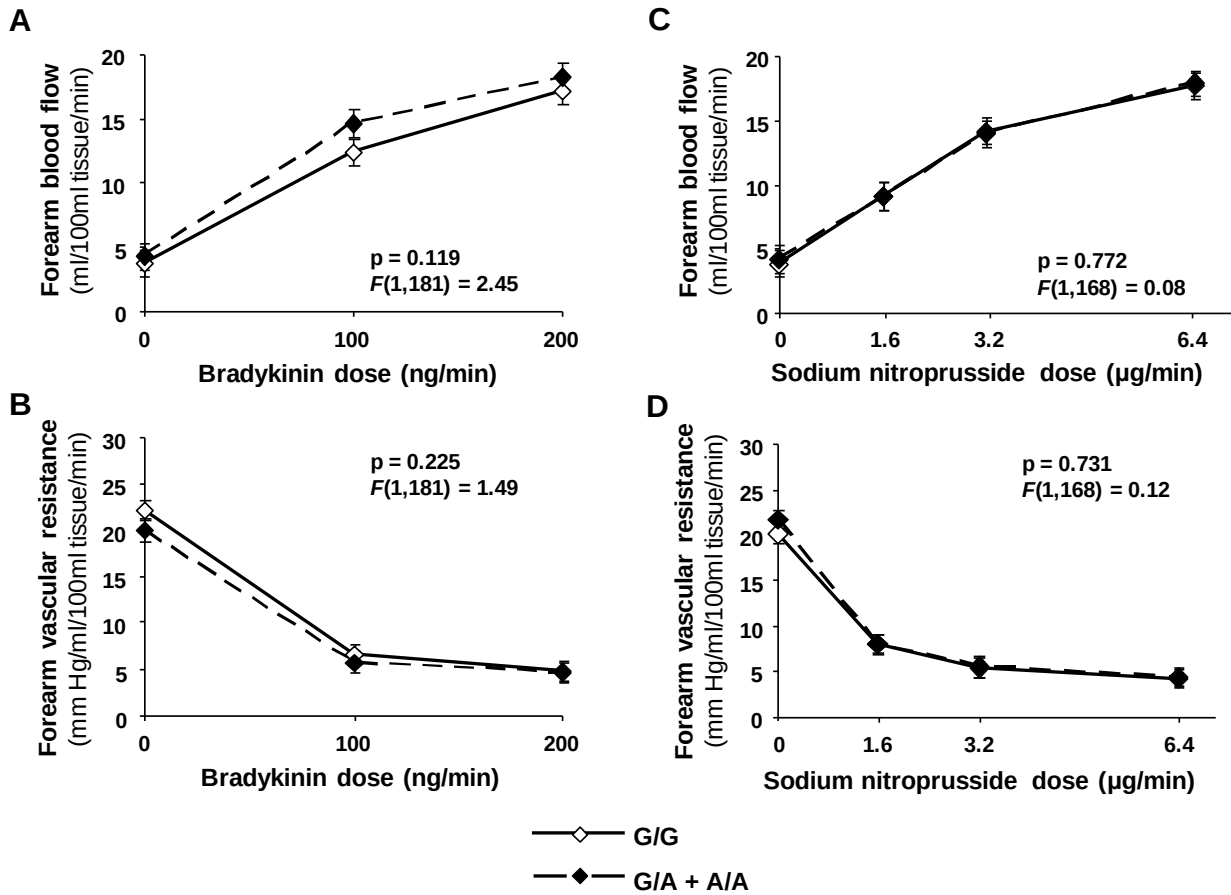


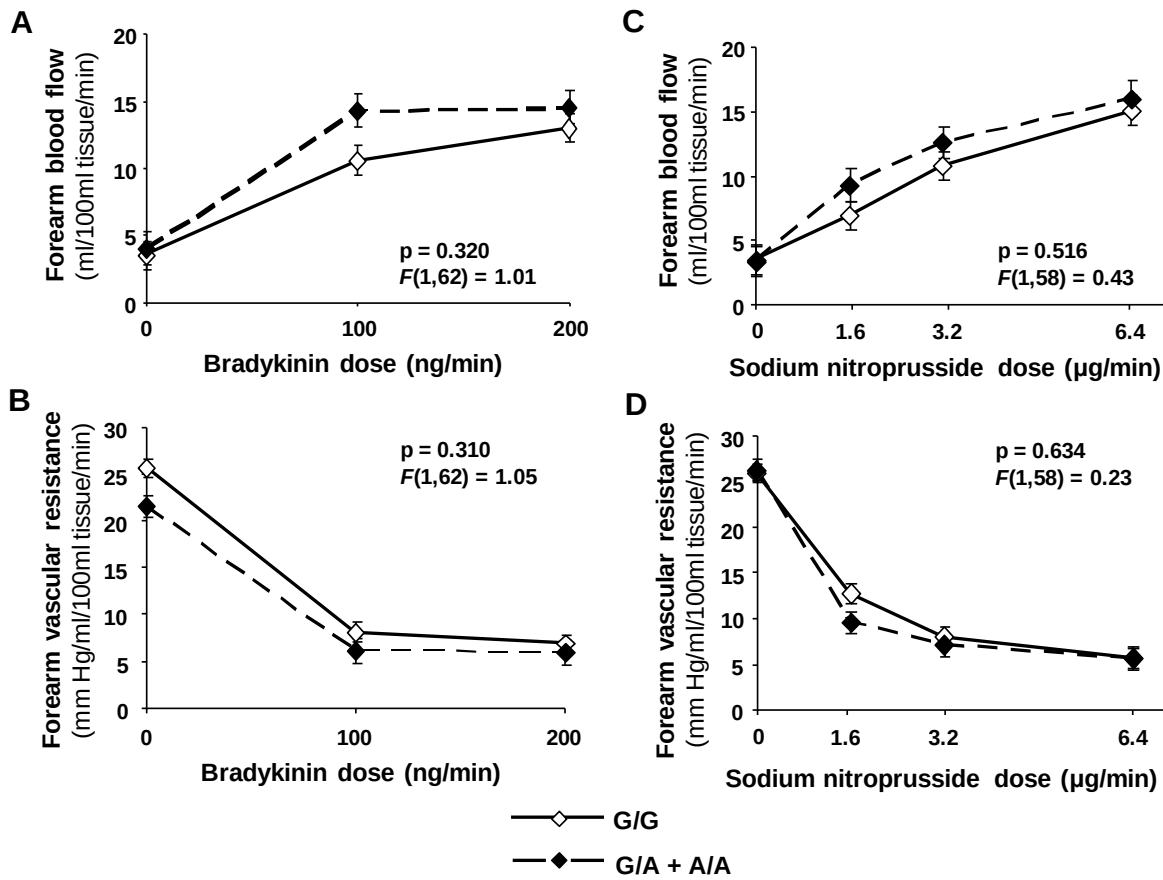
Supplemental Digital Content 2

Supplemental Figure 1



NFE2L2 -651G/A genotype and vasodilator responses in Caucasians. Forearm blood flow (A, C) and forearm vascular resistance (B, D) at baseline and upon administration of bradykinin (A, B) or sodium nitroprusside (C, D) were determined using a dominant model of inheritance. Results are presented as mean $\pm$ SEM. The repeated-measures ANOVA p and F values for each comparison are provided.

Supplemental Figure 2



***NFE2L2* -651G/A genotype and vasodilator responses in African-Americans.** Forearm blood flow (A, C) and forearm vascular resistance (B, D) at baseline and upon administration of bradykinin (A, B) or sodium nitroprusside (C, D) were determined using a dominant model of inheritance. Results are presented as mean $\pm$ SEM. The repeated-measures ANOVA p and F values for each comparison are provided.