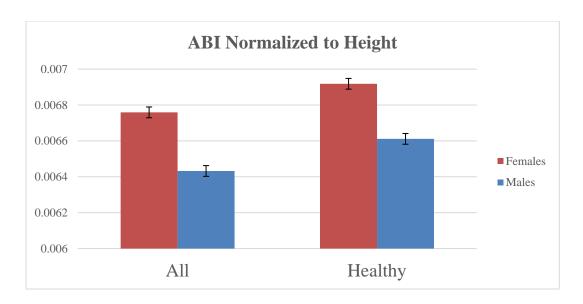
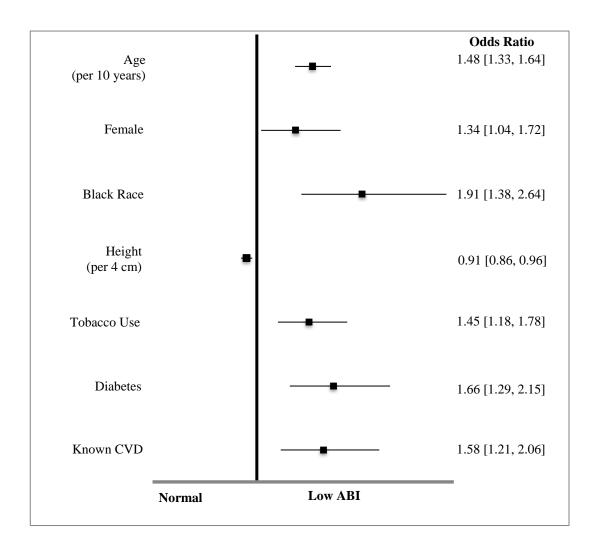


**Supplemental Figure 1**: Mean ABI of all female and male participants  $(1.08 \pm 0.004 \text{ vs. } 1.12 \pm 0.004 \text{ respectively, p} < 0.0001)$  and healthy females compared to males  $(1.11 \pm 0.006 \text{ vs. } 1.15 \pm 0.006, \text{ p} < 0.0001)$ . Healthy defined as participants with no CVD, diabetes, smoking, hypertension, or high cholesterol. Data shown is raw ABI data.



**Supplemental Figure 2**: Mean ABI normalized to height of all female and male participants (0.0067  $\pm$  0.00002 vs. 0.0064  $\pm$  0.00003 respectively, p<0.0001) and healthy females compared to males (0.0069  $\pm$  0.00004 vs. 0.0066  $\pm$  0.00004 respectively, p<0.0001). Healthy defined as participants with no CVD, diabetes, smoking, hypertension, or high cholesterol. Data shown is raw ABI data.



**Supplemental Figure 3**: Odds Ratio for low ABI (95% CI) for all covariates in fully adjusted model. This model also included body mass index, hypertension, and non-HDL cholesterol (p=NS and not shown). ABI = ankle-brachial index; CVD = cardiovascular disease; non-HDL = non-high-density lipoprotein cholesterol; NS = not significant.