Figure 2: Associations between OSA severity and insulin homeostasis in subjects with normal glucose metabolism

A

Insulin [pmol/L] vs log-transformed AHI

B

HOMA-IR [%] vs log-transformed AHI

C

HOMA-B [%] vs log-transformed AHI

n=29

95% confidence interval

Fitted values

HOMA-IR [%] in men

HOMA-IR [%] in women

HOMA-B [%] in men

HOMA-B [%] in women

y=36.21x+48.63

R²=39.1%

y=34.53x+3.98

R²=39.3%

y=0.61x+0.14

R²=38.9%