HOMA-IR vs AIM (µg/ml): $r = 0.269$, $P = 0.098$

HOMA-IR vs Adiponectin (ng/ml): $r = -0.337$, $P = 0.036$

HOMA-IR vs Leptin (ng/ml): $r = 0.361$, $P = 0.024$

HOMA-IR vs Resistin (ng/ml): $r = 0.356$, $P = 0.026$