HOMA-IR's Effect on Concentrations of Steroids in Male Androgens Estrogens Glucoc. Mineralc. Progestogens 16 * ** * ** * ** 0 Log2 of Picomolar Concentrations 0 0 0 **HOMA-IR** 0 0 0 Case (>1.5) 0 Control (<=1.5) 0 0 0 0 0 4 -11-KA4 ш DOC **E**2 < $\mathbf{\Omega}$ 11-KDHT DHEA E1 11b-0HA4 17a-0HP4 11-KT **A4** Z Z DHT T/Epi-T 17a-OHP5 **P4 P**5 Steroids