

HYPERGLYCEMIA HYPERTENSION IGT, IFG and T2DM

Innate Immunity
IL-6
TNF-alpha

MICROALBUMINURIA
HYPERURICEMIA

Hirsutism
Hyperandrogenemia
Decreased FSH
^ LH
PCOS

PAI-1

IR

Fibrinogen

Acute Phase Respose
Fibrinogen
Hs-CRP

Visceral Obesity

ENDOTHELIAL DYSFUNCTION:

MICROALBUMINURIA.

Selectins CAMs

eNOS-Uncoupling. Increased O₂' Superoxide.

Impaired Endothelium-dependent Vasodilation.

ADMA

HYPERLIPIDEMIA

^TRIGS, ↓HDL ^small dense
LDL

Hyperinsulinemia

*AMYLIN