



microcirculation disturbances

retinopathy

nephropathy

vasculopathy, atherosclerosis, valvular calcification & degeneration,

shortened re-operation time of implanted bioprosthesis,

cardiomyopathy, silent myocardial infarcts, sudden death

polyneuropathy, neurodegenerative diseases

cancerogenesis

extensive necrosis, “diabetic foot”