

Supplementary table

Baseline clinical characteristics (as previously published (4; 11-13))

	Normoalbuminuria	Microalbuminuria	Macroalbuminuria
	N=61	N=40	N=31
Gender (male %)	48%	63%	49%
Age (years)	37±1	40±2	38±1
Age at diabetes onset (years)	15±1	15±2	14±1
Duration of diabetes (years)	22±1	25±1	25±1
Free insulin (mg/dL)	11±3	11±2	11±2
Insulin dose (U/kg)	0.7±0.0	0.7±0.0	0.7±0.0
HBA _{1C} (%)	7.9±0.2	8.2±0.2	8.2±0.2
Fasting plasma glucose (mmol/l)	11.6±0.6	11.7±0.9	12.2±1.0
Mean Systolic BP (mmHg)	121±2	130±2*	139±3*
Mean Diastolic BP (mmHg)	78±1	80±1	86±2*
Albumin excretion rate (µg/min)	6.0	52*	489*
Estimated GFR (ml/min/1.73m ²)	82±2	80±2	70±3
Background retinopathy (%)	35%	83%*	89%*
Peripheral neuropathy (%)	38%	55%	80%*
Total cholesterol (mmol/L)	4.8±0.1	5.2±0.2*	5.3±0.2*
VLDL cholesterol (mmol/L)	0.2±0.0	0.2±0.0	0.3±0.0
IDL cholesterol (mmol/L)	0.2±0.0	0.2±0.0	0.3±0.0
LDL cholesterol (mmol/L)	2.8±0.1	3.2±0.1*	3.2±0.2*
HDL cholesterol (mmol/L)	1.6±0.0	1.6±0.0	1.6±0.0
Triglycerides (mmol/L)	1.0±0.1	1.1±0.1	1.1±0.1

* vs individuals with normoalbuminuria, p<0.05