SUPPLEMENT 2

Associations of the plasma interleukin-12 (IL-12) concentration with the biochemical determinants (laboratory test results) in stable ischaemic heart disease patients (N = 51), using regression analysis. The association of allergy test was evaluated using analysis of variance. R = regression coefficient; P = probability of statistical significance of the correlation coefficient. R P

Plasma triglycerides -0.45 0.001

Plasma cholesterol -0.10 0.46

Plasma low density cholesterol -0.16 0.27

Plasma high density cholesterol 0.30 0.03

Plasma glucose -0.14 0.34

Blood haemoglobin A1C -0.21 0.14

Plasma high-sensitivity C-reactive protein -0.18 0.20

Plasma homocysteine -0.29 0.04

Eythrocyte sedimentation rate -0.17 0.23

Result of allergy test (serum) 0.01

* positive in 13 patients
* negative in 38 patients

Plasma natriuretic peptide (BNP) 0.07 0.65

Plasma creatinine -0.19 0.18

Blood haemoglobin -0.10 0.48

Blood erythrocyte mean cell volume 0.02 0.89

Concentrations of blood cells:

Total leukocytes -0.19 0.19

Thrombocytes -0.05 0.72

Neutrophils -0.18 0.20

Monocytes -0.16 0.28

Lymphocytes 0.02 0.86

Eosinophils -0.03 0.83

Basophils 0.12 0.39