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Association of aminothiols with the clinical outcome in hemodialysis patients: comparison of chromatography and immunoassay for homocysteine determination

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Table 2 Relation of homocysteine tertile determined by HPLC with biological parameters (mean \pm sem).

	Hcy, $\mu\text{mol/L}$ (p trend)		
	<22.1	[22.1-30.3[≥ 30.3
Cysteine, $\mu\text{mol/L}$	373.11 \pm 9.01	409.23 \pm 13.95 (NS)	464.59 \pm 15.33 (<0.0001)
Cysteinylglycine *, $\mu\text{mol/L}$	32.49 \pm 1.30	30.92 \pm 1.55 (NS)	31.22 \pm 1.25 (NS)
Hs-CRP*, mg/L	8.20 \pm 1.40	7.05 \pm 1.13 (NS)	6.31 \pm 1.02 (NS)
Il6*, pg/mL	13.02 \pm 2.36	10.38 \pm 1.46 (NS)	10.78 \pm 2.07 (NS)
Pre creatinine, $\mu\text{mol/L}$	729 \pm 29	796 \pm 31 (NS)	821 \pm 32 (NS)

Levels of significance are corrected using the method of Bonferroni to control for multiple tests.

*geometric means.