

Influence of Gender and SNPs in *GPX1* Gene on Biomarkers of Se Status in Healthy Brazilians

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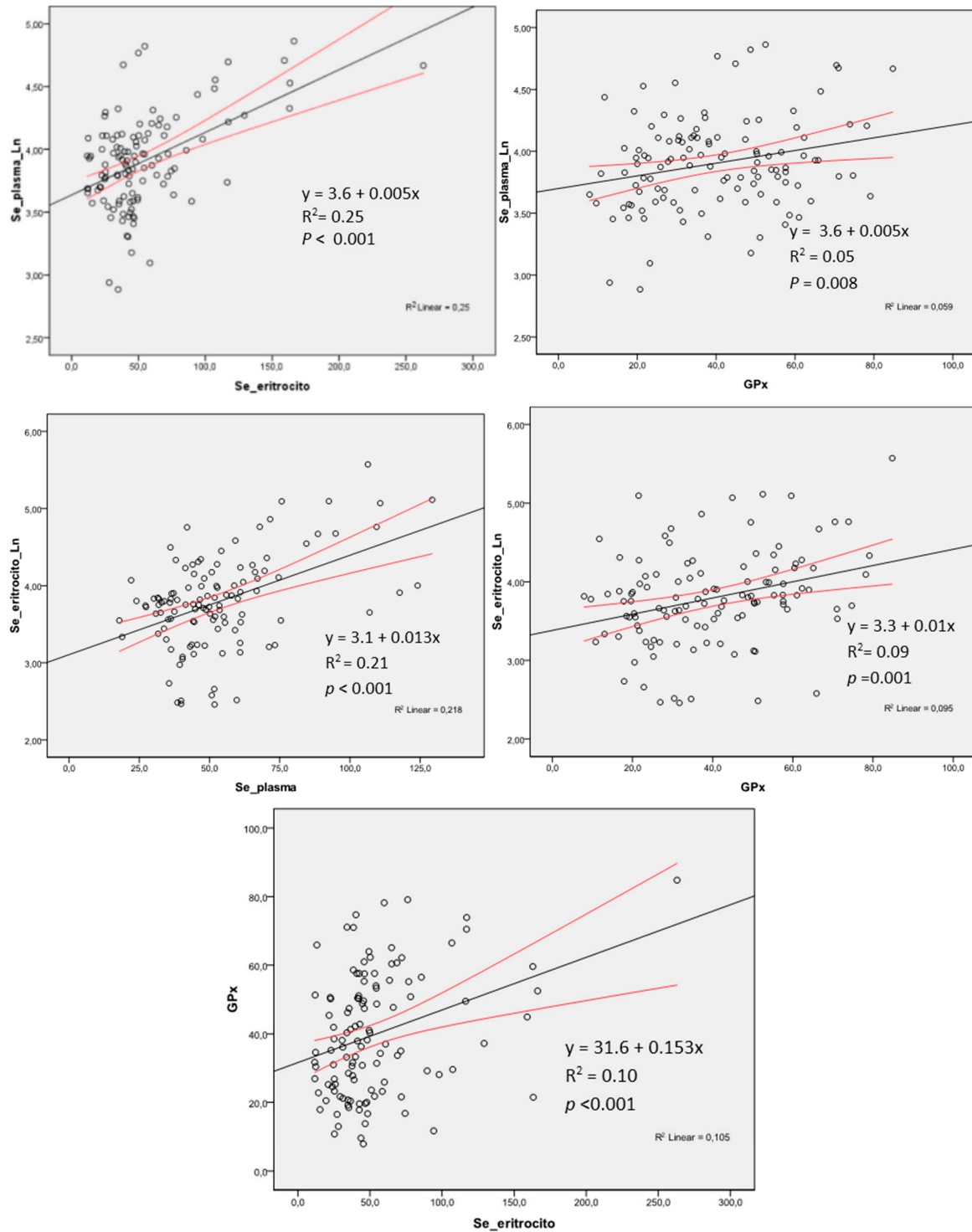


Figure S1. Association between biochemical variables in healthy subjects by linear regression.

Table S1. Relation between biochemical variables in healthy subjects by linear regression.

Dependent Variables	Independent Variables	R²	β	Standard Error	<i>p</i>
Plasma Se($\mu\text{g/L}$) ¹	Erythrocyte Se	0.25	0.005	0.32	<0.001
Erythrocyte Se($\mu\text{g/L}$) ¹	Plasma Se	0.21	0.013	0.53	<0.001
GPx(U/g Hb)	Plasma Se	0.05	0.199	17.38	0.009
	Erythrocyte Se	0.10	0.153	16.94	<0.001

¹ Dependent variables used as log transformed.