

Table 7. Correlations of IL-6 levels in group A with HOMA-IR, %fat, %FFM, GLUT and insulin values after weight reduction

	HOMA – IR	INS	%FAT	%FFM	GLUT
r-pearson	0.484	0.470	0.275	-0,279	-0,340
p-value	<0.003	<0.004	<0.020	<0,019	<0,046

GLUT: glutathione peroxidase activity