

Table 3: Comparison of oxidative stress and inflammation markers in the 24 patients with active Crohn's disease (ACDP), the 25 patients with inactive Crohn's disease (ICDP) and the 38 healthy controls.

	Active CD (n = 24)	Inactive CD (n = 25)	Controls (n = 38)	p values of ACDP vs ICDP	p values of ACDP vs Controls	p values of ICDP vs Controls
MDA (μmol/L)	0.17 (0.13-0.23)	0.13 (0.11-0.17)	0.12 (0.08-0.14)	0.007**	<0.001*	0.412
SOD (U/ml)	67.18 ± 6.78	65.71 ± 7.34	67.58 ± 8.10	0.808	0.980	0.653
NLR	3.55 (2.14-5.04)	2.41 (1.89-2.62)	1.65 (1.41-2.01)	0.034**	<0.001*	0.056
PLR	223.92 (164.32-329.04)	161.19 (130.39-204.24)	107.60 (92.91-132.63)	0.026**	<0.001*	<0.001*
ESR (mm/h)	29.00 (17.00-54.00)	15.00 (10.00-21.00)	4.00 (2.00-10.50)	0.049**	<0.001*	<0.001*
CRP (mg/dl)	1.31 (0.57-9.00)	0.61 (0.19-0.98)	0.28 (0.10-0.65)	0.004**	<0.001*	0.523

Values are expressed as the means ± standard deviation or medians (25th-75th percentiles in brackets), ACDP: patients with active Crohn's disease, ICDP: patients with inactive Crohn's disease, **: The mean difference is significant at the 0.05 level, *: The mean difference is significant at the <0.001 level.