

Table 4. Comparative data of study groups for non-invasive indices after adjustment for age

	Control group	PCOS group	p-value*
Women (N)	78	314	-
NAFLD liver fat score	-0.927 ± 0.241	-0.151 ± 0.113	0.005
LAP	30.1 ± 4	44.4 ± 1.9	0.002
HIS	41.9 ± 1	44.6 ± 0.5	0.017
APRI	0.224 ± 0.015	0.244 ± 0.007	0.260

Data are estimated marginal mean ± standard error of the mean (SEM) or frequency.

*Between-groups comparison (Analysis of covariance; ANCOVA). APRI: AST to Platelet Ratio Index; AST: aspartate transaminase; HIS: hepatic steatosis index; LAP: lipid accumulation product; NAFLD: non-alcoholic fatty liver disease; PCOS: polycystic ovary syndrome.