

Table 2: Serum biochemical parameters and AHI of control group and study group

	CONTROL GROUP	STUDY GROUP	P VALUE
	(n=85)	(n=94)	
WBC, 10⁹/L	7.24±1.49	7.63±1.71	0.114
Neutrophil, %	66.3(12.9)	73.5(5.4)	P<0.05
Lymphocyte, %	21.4(10.7)	15.7(5.0)	P<0.05
Lymphocyte, 10⁹/L	1.44(0.66)	1.18(0.42)	P<0.05
NLR	3.16(2.01)	4.68(1.55)	P<0.05
PLR	112.6(70.4)	138.28(66.8)	P<0.05
PLT, 10⁹/L	173.23±39.93	167.22±30.35	0.263
MPV, fl	9.0(1.7)	11.0(2.42)	P<0.05
MPV/PLT	5.55(2.05)	6.90(1.55)	P<0.05
CRP, mg/L	21.7(13.25)	22.0(15.0)	0.833
D-Dimer, mg/L	4.21(2.39)	5.89(1.81)	P<0.05
AHI, hr	31.7(5.6)	37.2(4.1)	P<0.05

WBC, white blood cell count; NLR, neutrophil to lymphocyte ratio; PLR, platelet to lymphocyte ratio; PLT, platelet count; MPV, mean platelet volume; CRP, C-reactive protein; FDP, fibrinogen degradation product; AHI, apnea and hypopnea index;

