

Tables

	Diagnosis	Mean	Standard deviation	p value
Age (year)	Non-stroke	59.4195	.44737	<0.001*
	Stroke	73.8130	.30854	
	• Ischemic	73.9293	.31762	0.229
	• Hemorrhagic	72.1887	1.27651	
Leukocyte (mcL)	Non-stroke	8.2866	.10060	<0.001*
	Stroke	8.9482	.09017	
	• Ischemic	8.9208	.09049	0.313
	• Hemorrhagic	9.3193	.45862	
RBC (million/ μ L)	Non-stroke	4.7288	.03664	<0.001*
	Stroke	4.5978	.01768	
	• Ischemic	4.5884	.01824	0.019*
	• Hemorrhagic	4.7310	.06977	
Hb (mg/dl)	Non-stroke	12.9628	.04741	<0.001*
	Stroke	12.7673	.05214	
	• Ischemic	12.7277	.05374	0.002*
	• Hemorrhagic	13.3349	.20335	
HTC (%)	Non-stroke	39.7107	.13034	<0.001*
	Stroke	39.0128	.19669	
	• Ischemic	38.9123	.20706	0.002*
	• Hemorrhagic	40.4792	.57302	
PLT (mm^3)	Non-stroke	253.7094	1.93369	<0.001*
	Stroke	245.2395	2.36713	
	• Ischemic	246.6639	2.41663	0.002*
	• Hemorrhagic	228.2830	10.47591	
MPV (fl)	Non-stroke	11.1375	.54634	0.445
	Stroke	10.7234	.07472	
	• Ischemic	10.7320	.08006	0.355
	• Hemorrhagic	10.6206	.11432	
Neutrophil (mcL)	Non-stroke	5.4987	.24635	<0.001*
	Stroke	6.1451	.10677	
	• Ischemic	6.1220	.11299	0.070
	• Hemorrhagic	6.4612	.28871	
Lymphocyte (mcL)	Non-stroke	2.5060	.25063	<0.001*

NLR	Stroke	2.2326	.17306	<0.001*
	• Ischemic	2.2678	.18669	
	• Hemorrhagic	1.7863	.08860	
	Non-stroke	3.3102	.12295	<0.001*
NLR	Stroke	3.9783	.13176	
	• Ischemic	3.8713	.13439	0.001*
	• Hemorrhagic	5.5119	.61275	

Table 1: Comparison of hemogram parameters of patients with stroke, both within their group and with the group without stroke. RBC: red blood cell, Hb: hemoglobin, HTC: hematocrit, PLT: platelet, MPV: mean platelet volume, NLR: neutrophil to lymphocyte ratio, significant data marked with *.

	Non-stroke n (%)	Stroke n (%)	p value	Ischemic stroke, n (%)	Hemorrhagic stroke, n (%)	p value
Sex			0.001*			0.002*
Female	901 (53.7)	704 (47.7)		661 (48.7)	35 (33.0)	
Male	777 (46.3)	770 (52.2)		696 (51.3)	71 (67.0)	
Application			<0.001*			0.005*
ER	290 (29.4)	1125 (76.3)		1028 (75.8)	93 (87.7)	
Clinic	1184 (70.6)	349 (23.7)		329 (24.2)	13 (12.3)	

Table 2: Comparison of the demographic data of patients with stroke both within their group and with the group without stroke. ER: Emergency room, significant data marked with *