

生化检验在糖尿病诊断中的临床应用价值研究

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【摘 要】：目的：方法：2021-2022 50 结果：
LDL-C TG TC GLU HDL-C 3.84 ± 0.38
mmol/L 2.99 ± 2.01 mmol/L 5.54 ± 1.33 mmol/L 7.40 ± 1.67 mmol/L 1.24 ± 0.37 mmol/L
P 0.05 12.42 ± 5.32 mmol/L P 0.05 结论：

【关键词】：

Study on the Application and Clinical Value of Biochemical Test in Diabetes Diagnosis

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Abstract: Objective: To study the application and clinical value of biochemical test in the diagnosis of diabetes mellitus. Methods: 50 patients with diabetes who received treatment from 2021 to 2022 were selected as the observation group, and 50 patients who received health experience in the same short period were selected as the control group, and the application value of biochemical test in the diagnosis of the two groups was compared. Results: Ldl-c score, TG score, TC score, GLU score and HDL-C score in control group were not as good as those in observation group. The scores of the observation group were (3.84±0.38) mmol/L, (2.99±2.01) mmol/L, (5.54±1.33) mmol/L, (7.40±1.67) mmol/L, (1.24±0.37) mmol/L, respectively. The differences were statistically significant ($P < 0.05$). The glucose tolerance index of the observation group (12.42±5.32) was higher than that of the control group ($P < 0.05$). Conclusion: The application of biochemical test in the diagnosis of diabetes can provide a favorable basis for clinical diagnosis and treatment, and at the same time, the detection effect is better with other items, and the comprehensive assessment of patients' condition is more accurate.

Keywords: Biochemical test; Diabetes; Diagnostic value

[1]

1 资料与方法

1.1

2021-2022

	25	43-77	56.37
± 4.26		27 23	41-79
	55.81 ± 1.09		P
0.05			

TG TG
LDL -C 3.84 ± 0.38
mmol/L TG 2.99 ± 2.01 mmol/L TC 5.54 ± 1.33 mmol/L
HDL -C 1.24 ± 0.37 mmol/L GLU 7.40 ± 1.67 mmol/L
 12.42 ± 5.32 mmol/L LDL -C 2.54
 ± 0.66 mmol/L TG 1.53 ± 0.47 mmol/L TC 4.16 ± 0.12
mmol/L HDL -C 1.57 ± 0.88 mmol/L GLU 5.50 ± 0.56
mmol/L 5.63 ± 0.75 mmol/L
P 0.05

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