

A WMS-R (Wechsler Memory Scale-Revised) értelmezése és diagnosztikai értéke I-es és II-es típusú cukorbetegeknek

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Abstract

This study explores memory function in people with diabetes and its main goal is the interpretation and diagnostic value of memory WMS-R scale in patients with diabetes type I and II, including selected cases according to the criteria of this work along with application of the scale memory components.

The results show that the diagnostic value of the test is confirmed, as long as there are obvious scoring differences between the selected groups, the diabetes patients having lower scores than the non-diabetes population.

The conclusion of the research shows that for both groups of diabetes there is a specific relationship between glucose metabolism and memory malfunctions, people with diabetes showing an asymmetric profile of memory compared with people in healthy condition, a worse glucose metabolism being directly linked to an even worse memory profile.

Keywords

WMS-R, verbal memory, visual memory, general memory, attention and concentration, delayed recall, memory profile, diabetes, glucose metabolism