Objective: The aim of the study was to evaluate the memory in patients with Parkinson's disease (PD).

Material and methods: We enrolled 30 patients (13 men and 17 women) who were diagnosed with idiopathic Parkinson's disease, stage I and II Hoehn and Yahr age between 57 and 65 years and a mean duration of the disease of 2.8 years. This lot was named group A. For a correct interpretation, we enrolled, also, a control group (group B) which comprised 30 healthy patients age between 57 and 65 years. In all subjects we performed the scales as follows: Everyday Memory Questionnaire, Digit Span Test (which is a subtest of Wechsler Intelligence Test and Wechsler memory Scale), and Logical Memory (Paragraph Recall), which is also a subtest of Wechsler Memory Scale. This tests was performed in the moment of admission in the study, after 6 months and one year later. The results were analyzed using Student's Test.

Results: We compared the results at baseline, 6 months later and after 1 year. We noticed at the end of study that the patients with PD showed a greater memory deficit than the control group. The PD patients in stage II Hoehn and Yahr showed greater memory deficit than those in stage I.

Conclusion: We concluded the memory was significantly impaired in dynamics in patients with PD, and more advanced stage of PD, more impaired memory.