UVEITIS RELATED WITH MULTIPLE SCLEROSIS

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Purpose: To evaluate the clinical findings and outcome of uveitis in patients with multiple sclerosis.

Methods: A retrospective study of 8 patients’ documents attending the uveitis clinic that had uveitis and multiple sclerosis between years 2005 and 2011.

Results: The mean visual acuity of the 13 eyes of 8 patients (7 women, 1 man; mean age 39±7,5 years, mean follow up 3,8±1,8 years) was 0,7±0,2 at the time of application. Two patients were diagnosed as anterior uveitis related with MS, 5 patients intermediate uveitis and retinal vasculitis, and 1 patient retinal vasculitis alone. All patients received interferon during the follow up. The uveitis treatment was applied according the localization. The visual acuity of all patients except 1 patient was full at the end of follow up.

Conclusions: In the patients who were treated with interferon, the uveitis can be taken under control, recurrences and permanent visual loss prevented.