

R1 R2 R3 PG0 PG1 Estagiário Tecnólogo
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Service (sector) Uveitis and AIDS N° CEP

EVALUATION OF THE VISUAL ACUITY AS A PROGNOSIS FACTOR OF HERPETIC RETINITIS HIV PATIENTS WITH ARN AND PORN

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Mucioli Summary: Purpose: To describe ocular lesions on HIV patients with Herpetic retinitis (ARN and PORN) and to evaluate the relationship between visual acuity before and after treatment. Methods: Retrospective data review of HIV patients Results: In the patients with ARN (30 eyes), the final visual acuity was worse than the initial visual acuity in 18 eyes (60.0%), was the same in 9 eyes (30.0%) and was better in 3 eyes (10.0%). Among patients with PORN, 15 eyes (100%) had final visual acuity worse than recorded initially. Conclusion: Herpetic virus retinitis an important cause of severe loss of visual acuity in AIDS patients. In ARN patients a better initial visual acuity was related with a better visual prognosis. In PORN patients the final visual acuity was very low independent of the initial visual acuity.