

ACUTE DACRYOADENITIS ASSOCIATED WITH INFECTIOUS MONONUCLEOSIS

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The paper presents a case report of a patient with unilateral acute dacryoadenitis caused by infectious mononucleosis. The aim of the paper was to point out therapeutic and diagnostic possibilities in patients with dacryoadenitis.

Hyposecretion of tears was determined by Schirmer's test. MRI revealed lacrimal gland enlargement with signs of inflammation in the surrounding orbital tissue. Laboratory tests for Epstein Barr virus infection were positive.

Clinical manifestation of infectious mononucleosis was proved by a pediatrician.

The application of local and general therapy resulted in withdrawal of the lacrimal gland enlargement, stabilization of inflammation symptoms and normalization of a grey eye in our patient.

Acute dacryoadenitis is a relatively rare pathological condition requiring appropriate diagnostics for proper treatment, as it was the case with our patient in whom infectious mononucleosis caused the disease.

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