INCREASE OF DIAGNOSTICS OF PATIENTS WITH CHRONIC RECURRENT RINOSINUSITIS

Ulugbek Vokhidov and Djahongir Shamsiev
Tashkent State Dental Institute, Uzbekistan

Introduction: In recent years, the most urgent and discussed topic in medicine is the modernization of technological capabilities and the introduction of high-tech methods of treatment. The purpose of the study was to assess the condition of the nasal cavity in patients with chronic recurrent maxillary sinusitis.

Methods: We examined 45 patients with chronic recurrent maxillary sinusitis who underwent endoscopic examination prior to surgery and intraoperatively.

Results: Polypsis proliferation of the mucous membrane was found in 17 patients, and in 6 patients they completely obturated the nasal passages, in 12 polyps went beyond the average nasal passage. Deviation of the nasal septum was found in 18 patients. In 2 patients with an endoscopic examination, a nasal septum was found; in 31 patients’ hyperemia of the nasal mucosa was visualized. In 18 patients, hypertrophy of the inferior nasal concha was found. In 24 patients in the nasal passages a pathological discharge was found: in 8 cases, in 5 mucosal-purulent discharges, in 11 - in pus. The pathologically curved middle nasal concha was found in 2 cases, bullous hypertrophy of the central nasal concha in 3 patients.

Conclusion: The data obtained during the endoscopic examination allow us not only to determine the obstruction of the anastomosis, but also to find out the cause of this obstruction.

dr_ulugbek@list.ru