**Treatment of the hearing loss in patients with Ehlers- Danlos syndrome -- presentation of 2 cases.**

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* **Abstract:** Introduction: Ehlers-Danlos syndrome is a group of genetic connective tissue disorder. It affects 1 in 2500--10 000 individuals. The hearing loss in patients with the syndrome is not usually described as a basic or even additional issue, but it has been reported in a couple of scientific publications. Aim: The report is to present detected causes of hearing loss, and treatment possibilities as well as postoperative results of the applied treatment in patients with Ehlers-Danlos syndrome. Material: The author presents two pediatric cases of hearing the loss in Ehlers-Danlos syndrome. Both patients had bilateral hearing loss, one a conductive hearing loss, the other one mixed. The patients were operated with adequate methodology. Their hearing was improved in both ears in the postoperative period. Conclusions: The authors describe the results of the hearing assessment and discuss the etiology of hearing loss based on the preoperative and intraoperative assessment.
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