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Macedonian Society of Oto-Rhino-Laryngology



2nd Macedonian Congress of Oto-Rhino-Laryngology

October 01-03, 2008, Ohrid,

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ABSTRACT BOOK

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Background: acute otitis media is a significant cause of morbidity in children. It is assumed that 2/3 of upper airway infections in infants and toddlers are followed by acute otitis media. This complication is mainly the consequence of anatomic characteristics in that certain age, and the infection is considered as secondary. **Aim:** to determine the efficacy of cephalosporin (Pancef) application in the treatment of acute otitis media in infants and toddlers. **Material and method:** the study included 32 children diagnosed with AOM treated in our hospital. The check up was scheduled for the 3rd and 7th day of treatment. Parameters of clinical improvement, body temperature consistency and pain relief were also included in the follow up. **Results:** patients average age was 1 year and 11 months (range from 5 months to 2 years and 10 months). From the total number of 32 patients, 25 (78,13%) children showed significant clinical and otoscopic improvement within after 3 days of treatment. On the second check up (7th day) 31 (96,88%) children were presented with a normal otoscopic finding and had no painful discomforts. Only in one patient the treatment had to be carried on (3,12%). **Conclusion:** everyday clinical practice often calls for an empirical use of antibiotics, mainly because of the impossibility of getting a bacterial isolate. In case of acute otitis media, Pancef, as a broad spectrum antibiotic, with comfort dosage period and high percentage of clinical improvement, represent an excellent choice in treatment. **Key words:** otitis media, children, Pancef

O-005. POSTOPERATIVE REHABILITATION TREATMENT TO PERSONS WITH COCHLEAR IMPLANT

Vesna Lazarovska, Biljana Gjorgjeska

JZU Centar for rehabilitation for hearing, voice and speech – Skopje

My child does not hear and that is horrible.... I want to speak to my child. I want to teach him to sing, to see him dance I want everyday to feel proud when my child learn to speak, to tell a story, to communicate. To whisper to him „I love you „ and my child to hear that. To know that my child can do anything and to be whatever he wants. Because of that I want my child to have COCHLEAR IMPLANT. Surgery implantation of cochlear implant is just the first step for help to persons with serious impaired hearing , in cases where even the most perfect hearing aids can't give any benefit. But what after that? To access maximum benefit from cochlear implant and to be able to fulfilled parents expectations , it is necessary to include children in postoperative phono- auditive rehabilitation process , where the children will learn how to take maximum of hearing which is a new situation to them , to learn how to use speech in the process of communication. Hearing and speech rehabilitation is very complex and prolonged process focused to develop sense of hearing and ability for social verbal communication. Speech and hearing rehabilitation treatment are organized and conducted according to the programs composed by individual needs and possibilities of the patient. Everything is set to get better communication abilities and to prepare patient with cochlear implant for better socialization and integration in the society. „Cochlear implant it's not a miracle, but gives possibility to happen a miracle „, **Key words :** cochlear implant, hearing rehabilitation, speech rehabilitation, verbal communication.