**BURNS IN CHILDREN - OUR EXPERIENCE IN TREATMENT OF SEVERE BURNS IN CHILDREN (P179)**

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**Introduction:** In our country burns are the third most common injury causing death in children. The burn injury overwhelming physiological and psychological challenges to a pediatric victim.

The most obvious differences between adults and children are in size and body proportion. The aim of this presentation is to demonstrate that the survival of two severely injured children can be attributed to the advances in resuscitation, surgical techniques, infection control and nutritional support.

**Case Presentation:**

**Case 1:** The child M B 4 years old, female, burned with hot milk 65 % of TBSA, II-III degree. She presented in our ER 15 hours post combustion in severe shock state. She has no taken fluid treatment, only oral intake (water).

**Case 2:** The child A A 2.5 years old, male, burned with flame in a closed ambient, 55 % of TBSA, III degree, presents at our ER 11 hours after the accident in severe condition. No preliminary fluid treatment. The children werw from country and far away from Tirana.

**Conclusions:** Successful treatment of two children can be attributed to a very complex treatment: 1) proper treatment of burn shock, 2) prevention and treatment of infection, 3) strong nutritional support, 4) aggressive surgical approach.