

NURSING CARE FOR CHILDREN UNDER FIVE WITH FEBRILE SEIZURES IN THE DAHLIA ROOM OF DR. SOEDOMO TRENGGALEK HOSPITAL

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ABSTARCT

Background: Feverish seizures are a seizure condition accompanied by an increase in body temperature above 38°C without any infection of the central nervous system. This condition is dangerous if it lasts for a long time, it risks causing brain cell damage, developmental delay, mental retardation, paralysis and death if not treated properly. **Research Objectives:** This study aims to describe nursing care for children under five with febrile seizures in the Dahlia Room of dr. Soedomo Trenggalek Hospital and analyze the gap between facts and theories. **Research Method:** This study uses a qualitative descriptive method with a case study approach. Data collection techniques included interviews, observations, physical examinations, laboratory examination results and documentation. **Research Results:** gaps were found in health history (duration of seizures), family health history, rest patterns, eyes, mouth and tongue, integument, thorax, and extremities. The diagnosis that emerged was hyperthermia related to the disease process (infection) and the risk of injury related to seizures. Implementation was carried out according to the intervention, although not all interventions could be applied because they were adjusted to the client's condition. Nursing interventions were focused on seizure management, lowering body temperature, monitoring vital signs, and education to families. Evaluation showed an improvement in the patient's condition, characterized by a decrease in body temperature, no recurrent seizures, and general condition improved within three days of treatment. **Conclusion:** This study can be concluded that the researcher has successfully carried out comprehensive nursing care and analyzed the gap between facts and theories in children under five with febrile seizures.

Keywords: Nursing Care, Toddlers, Fever Seizures