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**THE APPLICATION OF COMPRESS WARM WATER (TEPID SPONGE)
TO DECREASE OF BODY TEMPERATURE IN FEVER FOR
CHILDREN IN THE REGION UPT. PUSKESMAS
GAMBIRSARI**

ABSTRACT

Background: children under 5 years of age have an immature body temperature control mechanism and can rise quickly which can cause a child to become a fever. One of the treatment of fever can be in the form of medication and warm compresses (tepid sponge) **Purpose :** To describe the result of the implementation of compress warm water (tepid sponge) in children with fever in the region of UPT. Puskesmas Gambirsari. **Method :** Descriptive research with case study research design. The samples in the research is 2 respondents, the instrument of the research use an observation sheet, thermometer, and SOP compress warm water (tepid sponge). **Result :** The result showed there was a decrease in the body's temperature in fever children who were given compress warm water (tepid sponge) to both the respondents. The temperature of body's in An. S before doing the compress warm water (tepid sponge) is 38,5°C, while after doing the compress warm water (tepid sponge) is being 36,8°C. The temperature of the body's An. A before doing the compress warm water (tepid sponge) is 37,8°C, while after doing the compress warm water (tepid sponge) is being 36,8°C. **Conclusion :** Compress warm water (tepid sponge) can lowered the temperatue of the body's in the children which fever. **Suggestion :** for the next researchers can doing the research furthermore not only for general fever, but for more spesifik of fever.

Keyword : Compress warm water (tepid sponge), fever, temperature.