ABSTRACT

THE EFFECT OF SECANG WOOD BOILED WATER TO OVERCOME SWEAT POTTERY IN NEWBORN BABIES IN GRIYA THERAPIST LOVE MOTHER SWARGABARA

Denny Ermawati¹, Yuyun Triani²
dennyermawati.students@aiska-university.ac.id
Univesitas 'Aisyiyah Surakarta

Background: Newborn babies (Neonates) are babies who have just experienced the birth process, aged 0-28 days and are undergoing physiological adjustments in the form of maturation, adapting from intrauterine to extrauterine life. One of the skin problems in newborn babies that often occurs is prickly heat. Prickly heat is caused by a blockage in the ducts of the sweat glands or eccrine glands. This prickly heat can be treated with non-pharmacological treatment in the form of water boiled with secang wood, because it contains tannin, brazilin and flavonoid compounds so boiled water with secang wood can treat prickly heat in babies. **Objective:** To determine the effect of boiled secang wood water to treat prickly heat in newborn babies at Griya Therapist Kasih Bunda Swargabara. method: Pre-experiment with pretest posttest one group design, consecutive sampling technique, sample of 25 newborns with prickly heat based on inclusion criteria, intervention by giving boiled water from secang wood used to bathe the baby 2 times a day for 5 days, instruments questionnaire and Wilcoxon Test. results: Before being given water boiled with secang wood, the majority of respondents experienced prickly heat with moderate criteria, 17 babies and after using water boiled with secang wood, 20 babies recovered from prickly heat. The Wilcoxon Test results show the Asymp value. Sig (2-tailed) has a value of <0.05, which means that there is an effect of boiled secang wood water to treat prickly heat in newborn babies. Conclusion: There is an effect of boiled water from secang wood to treat prickly heat in newborn babies.

Keywords: Baby, Prickly heat, Secang wood