



## ABSTRACT

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Title : Effectiveness the treatment of pressure ulcer stage I with white petroleum jelly and virgin coconut oil (VCO) in bedridden patients at The Jakarta Home Care South Tnagerang.

Pressure ulcer is a serious problem that often occurs in bedridden patients. Mortality rate and the cost of care has increased , including in Indonesia that have experienced increased 33.3 % the incident of Pressure Ulcer. The purpose of this research to see the effectiveness of the treatment of pressure ulcer stage 1 with white petroleum jelly and virgin coconut oil in bedridden patients . Design Research is a quasi experiments with pretest-posttest group. Total sample of 24 sample divided into two groups treatment. As for statistical tests using t-test dependent/correlated and one-way covariate ( ANCOVA ) with standard significance of 0,05. The result showed that the similarity statistically significant between groups white petroleum jelly and the virgin coconut oil ( VCO ). Which means both indicated same effective against the healing process pressure ulcer stage I ( p-v = 0,000 ). The researchers suggest white petroleum jelly and the virgin coconut oil ( VCO ) can be given as an alternative treatment of Pressure ulcer stage 1 at the hospital and home care to expedite the healing pressure ulcer.

Key Word : *White Petroleum Jelly, VCO, Pressure Ulcer stage 1, The Jakarta Home Care*

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