ABSTRACT

APPLICATION OF ICE GEL PACK COMPRESSES FOR DECREASING PATIENT INTENSITY POST OPERATION FRACTURES IN RSUD dr.. SOEHADI PRIJONEGORO SRAGEN

Dewi Putri Handayani, Ida Nur Imamah, Yani Indrastuti Faculty of Health Sciences University 'Aisyiyah Surakarta dew.daya01@gmail.com

Background: A fracture is an interrupted occurrence of bone continuity determined by the type and extent of the injury. One of his treatments is Open Reduction and Internal Fixation (ORIF). A common problem in post-operative patients is pain, so it requires non-pharmacological implementation of one of which is compressed ice gel pack. Objective: To find out the results of ice gel pack compression therapy in post-operative patients. Method: The application was performed with a descriptive method of case study to 2 respondents with a diagnosis of fracture and performed the operation Open Reduction and Internal Fixation (ORIF) performed 6 hours after the operation for 1x within 10-15 minutes. Result: Based on the results of the application already performed there was a decrease in the intensity of pain in postoperative patients. Conclusion: ice gel pack compression therapy can be used as one of the non-pharmacological techniques or independent intervention in post-operative patients in particular on the action Open Reduction and Internal Fixation (ORIF)

Keywords: Compressed Ice Gel Pack, Fractures, Open Reduction and Internal Fixation (ORIF)