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Penekanan bantal pasir efektif untuk klien paska kateterisasi jantung dengan komplikasi : randomized controlled trial

Sinaga, Janno, author

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Abstrak

<i>This study was to determine the effectiveness of the mechanical suppression of sandbag 2.3 kg between the 2, 4, 6 hoursagainst complications. The research design was randomized controlled trial study, where 90 patients as sample. A 2.3 kgsandbag was applied for two hours for the first group, four hours for the second groups, and six hours for the control groups, measurements were taken every 2 hours. The results showed that no patient has any bleeding, not difference the incidence ofhematoma between groups (p= 0.866; α= 0.05). That the differences of discomfort between groups were found after 4 hours(p= 0.003; α= 0.05), and after 6 hours (p= 0.0005; α=0.05). It is recommended that Standard Operational Proceduremodification required from six hours into two hours in using a 2.3 kg sandbag as a mechanical pressure, because there is noincrease of incidence of complications, on the otherhand an improvement of comfort level is detected.