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THE DIFFERENCE INTERVENTION BETWEEN EPLEY MANOEUVRE WITH SEMONT LIBERATORY MANOEUVRE COMPLAINTS AGAINST THE DIZZINESS OF BENIGN PAROXYSMAL POSITIONAL VERTIGO

Consists of VI Chapter, 112 pages, 12 tables, 18 pictures, 8 Graphs, 4 Schemes, 7 Attachment

Objective: This study aimed to determine the intervention epley manoeuvre better than intervention semont liberatory manoeuvre in reducing complaints of dizziness on condition of benign paroxysmal positional vertigo.

Methods: This study is experimental and use random sampling techniques. These samples included 20 people who are divided into two groups. The treatment group 1 of 10 people were given the intervention epley manoeuvre and 10 other people in the treatment group 2 were given intervention semont liberatory manoeuvre. **Results:** Test of normality by Shapiro Wilk test obtained normal data distribution while the homogeneity test with levene's test obtained homogeneous variant data. Hypothesis test results in treatment group 1 with Paired Samples t-test, p value = 0.001 which means intervention Epley manoeuvre can reduce dizziness complaints in benign paroxysmal positional vertigo. In the treatment group 2 with Paired Samples t-test, p value = 0.001 which means intervention semont liberatory manoeuvre can reduce the complaints of dizziness in benign paroxysmal positional vertigo. The result of Independent Sample t-Test of difference in value end of decrease complaints of dizziness in the treatment group 1 and 2 showed there are significant differences decrease in dizziness complaints in both groups, $p = 0.001$ ($p < 0.05$). **Conclusion:** Intervention epley manoeuvre better than intervention semont liberatory manoeuvre in reducing complaints of dizziness on condition of benign paroxysmal positional vertigo.

Keywords: epley manoeuvre, semont liberatory manoeuvre, and benign paroxysmal positional vertigo.