

Abstract Submission Form

Abstract Submission Deadline: June 15, 2017

Abstract title	“The Combined Effect Of The Lying Position 30 Degrees And Virgin Coconut Oil (VCO) Massage For The Prevention Of Pressure Sores In Brain Tumors Patients ”.
Abstract (word limit: 250 words) Remarks: <i>Abstract should include purpose/objective, background, methods, results, conclusion, implications for nursing</i>	<p>Background : Brain tumors resulting in physical weakness and limitations activity that patient must ‘bedrest’ in a long time, that resulted in injuries hit. Reposition and skin care is a prevention method to the incidence of pressure sores.</p> <p>Aims : The objective of this study is to identify the effect of lying position 30 ° and VCO <i>massage</i> at patients with brain tumors.</p> <p>Methodologi: <i>Quasi-experimental</i> research design with a <i>post-test only non equivalent control group</i>.</p> <p>Result: The results of the study is a significant difference to the lying position 30 ° for 2 hours combined with VCO <i>massage</i> (p = 0.035). Based on this research, a position lying 30 ° and VCO <i>massage</i> can be used as a nursing intervention to prevent the incidence of pressure sores.</p> <p>Nursing Implication: The study shows that the provision of nursing intervention of 30 degree lying position and VCO <i>massage</i> can be a discourse as well as a trend in nursing care in patients with brain tumors.</p> <p>Conclusion : There was a significant difference in the incidence of pressure injuries between brain tumor patients by setting a 30 ° incline position and the VCO <i>massage</i> compared to just setting a 30 ° incline position.</p> <p>Keywords: <i>lying position 30 °, VCO massage, brain tumors, pressure sores</i></p>

* Please underline at the presenting author’s name.

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**“The Combined Effect Of The Lying Position 30 Degrees And Virgin Coconut Oil (VCO)
Massage For The Prevention Of Pressure Sores In Brain Tumors Patients ”**

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Background :

Brain tumors resulting in physical weakness and limitations activity that patient must ‘bedrest’ in a long time, that resulted in injuries hit. Reposition and skin care is a prevention method to the incidence of pressure sores.

Aims :

The objective of this study is to identify the effect of lying position 30 ° and VCO *massage* at patients with brain tumors.

Methodologi:

Quasi-experimental research design with a *post-test only non equivalent control group*.

Result:

The results of the study is a significant difference to the lying position 30 ° for 2 hours combined with VCO *massage* ($p = 0.035$). Based on this research, a position lying 30 ° and VCO *massage* can be used as a nursing intervention to prevent the incidence of pressure sores.

Nursing Implication:

The study shows that the provision of nursing intervention of 30 degree lying position and VCO *massage* can be a discourse as well as a trend in nursing care in patients with brain tumors.

Conclusion :

There was a significant difference in the incidence of pressure injuries between brain tumor patients by setting a 30 ° incline position and the VCO *massage* compared to just setting a 30 ° incline position.

Keywords: *lying position 30 °, VCO massage, brain tumors, pressure sores*