

# Pengaruh Koreksi Kifosis Terhadap Perbaikan Defisit Neurologis Pada Penderita Spondilitis Tuberkulosis Vertebra Thorakal Dan Thorakolumbal

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## Abstrak

The study was a quasi experimental study, to evaluate the effects of kyphosis correction to the improvement of neurological deficits in 33 adults patient with tuberculous spondylitis at Fatmawati General Hospital in Jakarta during the period of January 2002 - June 2004. The average age of the patients was 29 years old, there were a range between 15-80° preoperative kyphosis and 0-55° range of postoperative kyphosis. There was a significant differential between degrees of kyphosis for pre and post operative (Wilcoxon signed test = OM) but there was no significant effect of kyphosis correction to the improvement of neurological deficits in tuberculous spondylitis patients thoracal and thoracolumbal vertebrae ( 0,053 ;  $p > 0.05$  ). There was no significant relationship between the degree of kyphosis with neurological status in spondylitis tuberculosis patients thoracal and thoracolumbal vertebrae ( $p > 0,05$  ) and there -was no significant relationship between site of lesion to neurological status in spondylitis tuberculosis patients thoracal and thoracolumbal vertebrae ( $p > 0,05$ ).