ABSTRACT
Background. The prevalence of dental caries in five years old children was 86.4%. Health education played role in change someone's attitude towards personal health as a result of learning experiences. Media serves as a tool for educators that were used in extends the dental health education. It helped a children in developing their cognitive, affective and psychomotor aspect. Purposes. The aim of this study was to find out the different levels of oral hygiene in five years old children after watching a PETO puppet live show. Material and Method. The sample was 35 children, it divided into 15 children taken from Mojo Indah Kindergarten as control group and 20 children taken from Muhajirin Kindergarten as experiment group. Then, the control group were given DHE with conventional method, and the experiment group were given DHE through PETO puppet live-show. The oral hygiene was measured by using PHP index, before and after brushing their teeth. The measurements were taken on labial, buccal, and lingual surface from six teeth to obtain index score of PHP. Results. There was no significant difference between conventional method and PETO puppet live show, the Significance of P-value: 0.942 ≥ α (0.005). Conclusion. The different level of oral hygiene between PETO puppet show and conventional method was same. Then both of media could be used as a Dental Health Education in 5 years old children.

Keyword
Paper Toys (PETO), Brushing Teeth, Children, Puppet Live show