## EFFORTS TO IMPROVE DENTAL HEALTH IN SCHOOL-AGE CHILDREN THROUGH VIDEO MEDIA

Dinda Rahmawanti<sup>1</sup>, Dewi Kartika Sari<sup>2</sup> <u>dindarahmawanti12@gmail.com</u> Universitas 'Aisyiyah Surakarta

## **SUMMARY**

**Background**; School-aged children are a group that is vulnerable to oral health because, at the age of 6-12 years, there is a transition/replacement of teeth, namely milk/primary teeth to permanent/permanent teeth. According to Ratih (2021), 93% of those who experienced dental and oral health problems were found in the 6-12 year age group, because at the age of 6-12 years, most of them still have the bad habit of brushing their teeth, namely when taking a morning shower and taking an evening shower has been proven that the correct habit of brushing the teeth of school-aged children is only 2%. Method; Preparation of animated videos using Adobe After Effects, Adobe Illustrator, and Adobe Premiere applications which contain images and descriptions about maintaining healthy teeth and are given to school-aged children. Results; The output obtained is an animated video entitled "Come on, Take Care of Your Dental Health by Brushing Your Teeth" with a duration of 8 minutes 4 seconds and a file size of 298 MB. It has been tested on 3 respondents of school-age children with interesting and easy-to-understand video results. Conclusion; The animated video entitled "Come on, Keep Your Teeth Healthy by Brushing Your Teeth" can be used as a medium for educating schoolaged children about maintaining healthy teeth.

Keywords; Education, Dental Health, Videos