

POLITEKNIK KESEHATAN KEMENKES TANJUNGPUR

JURUSAN KESEHATAN GIGI

Karya Tulis Ilmiah, Mei 2025

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**PENGARUH PENYULUHAN MENGGUNAKAN MEDIA VIDEO
MOTION GRAPHIC TERHADAP PENGETAHUAN KARIES GIGI PADA
SISWA/I KELAS II SDN 3 LABUHAN RATU BANDAR LAMPUNG**

(xii + 68 Halaman, 5 tabel, 2 gambar, 21 lampiran)

ABSTRAK

Survei Kesehatan Indonesia (SKI) Tahun 2023, menunjukkan prevalensi karies usia 5-9 tahun yaitu 84,8% dan prevalensi bebas karies usia 5-9 tahun yaitu 15,2% di Indonesia.

Riset Kesehatan Dasar (Riskesdas) Tahun 2018, menunjukkan prevalensi karies gigi usia 5-9 tahun 46% dan yang bebas karies 54%, dalam 5 tahun mengalami peningkatan angka karies gigi. Tujuan penelitian ini adalah melihat pengaruh penyuluhan menggunakan media *Video Motion Graphic* terhadap pengetahuan karies gigi pada siswa/i kelas 2 SDN 3 Labuhan Ratu Bandar Lampung. Metode penelitian ini adalah pre eksperimen dengan metode pengumpulan data menggunakan informed consent, kuesioner pre test dan post test. Sebelum dilakukan penyuluhan, diperoleh 33,9% responden yang berjumlah 56 orang memiliki kriteria pengetahuan kurang dan setelah dilakukan penyuluhan diperoleh data bahwa tidak ada lagi responden yang memiliki pengetahuan kurang. Berdasarkan hasil uji Wilcoxon yang telah dilakukan, diperoleh $Asymp.Sig < 0,05$ yang artinya H_0 ditolak dan H_a diterima, sehingga dapat disimpulkan bahwa terdapat pengaruh dari penyuluhan menggunakan media *Video Motion Graphic* terhadap pengetahuan siswa/i kelas II SDN 3 Labuhan Ratu, Bandar Lampung.

Kata Kunci : Pengetahuan, Video Motion Graphic, Karies Gigi

Daftar Pustaka : 2018-2024

**HEALTH POLYTECHNICH OF TANJUNGPUR MINISTRY OF
HEALTH**

DENTAL HEALTH MAJOR

Scientific Writings, May 2025

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**THE EFFECT OF COUNSELING USING MOTION GRAPHIC VIDEO
MEDIA ON THE KNOWLEDGE OF DENTAL CARIES IN GRADE II
STUDENTS OF SDN 3 LABUHAN RATU BANDAR LAMPUNG**

(xii, 68 pages, 5 tables, 2 pictures, 21 attachment)

ABSTRACT

The 2023 Indonesian Health Survey (SKI) showed that the prevalence of caries in the 5-9 years age group was 84,8% and the prevalence of caries-free in the 5-9 years age group was 15,2% in Indonesia. The 2018 Basic Health Research (Riskesdas) showed that the prevalence of dental caries in 5-9 years age group was 46% and those free from caries were 54%, with an increase in the number of dental caries in 5 years. The purpose in this study was to see the effect of counseling using Video Motion Graphic media on dental caries knowledge in grade II students of SDN 3 Labuhan Ratu, Bandar Lampung. This research method is pre-experimental with data collection methods using informed consent and pre-test and post-test questionnaires. Before the counseling was conducted, it was obtained that 33,9% of respondents totaling 56 people had the criteria of lacking knowledge and after the counseling was conducted, data was obtained that there were no more respondents who had lacking knowledge. Based on the results of the Wilcoxon test that had been conducted, it was obtained Asymp. Sig <0,005 which means that H_0 is rejected and H_a is accepted, so it can be concluded that there is an influence of counseling using Video Motion Graphic media on the knowledge of class II students of SDN 3 Labuhan Ratu, Bandar Lampung.

Keywords : Knowledge, Video Motion Graphic, Dental Caries

Library list : 2018-2024