

**PENGARUH PROMOSI KESEHATAN MENGGUNAKAN MEDIA GAME
ANDROID PERAWATAN GIGI BABYBUS TERHADAP TINGKAT
PENGETAHUAN KESEHATAN GIGI DAN MULUT
PADA SISWA KELAS 3B SDN 3 SUMELAP
KOTA TASIKMALAYA**

Cindy Melati Putri¹, Hilmiy Ila Robbihi², Rudi Triyanto³

¹⁾ Mahasiswa Jurusan Kesehatan Gigi Poltekkes Kemenkes Tasikmalaya

^{2,3)} Dosen Jurusan Kesehatan Gigi Poltekkes Kemenkes Tasikmalaya

ABSTRAK

Latar Belakang: Kesehatan gigi dan mulut kerap diabaikan oleh sebagian orang. Mereka belum memahami jika rongga mulut sebagai salah satu akses masuknya bakteri serta kuman sehingga bisa memunculkan penyakit. Keluhan terhadap gigi berlubang masih banyak ditemui pada anak-anak ataupun orang dewasa. Permasalahan kesehatan gigi yang tidak ditangani akan mempengaruhi kualitas hidup seseorang. **Tujuan Penelitian:** Mengetahui pengaruh promosi kesehatan menggunakan media *game android* perawatan *babybus* terhadap pengetahuan tentang kesehatan gigi dan mulut pada siswa sekolah dasar. **Metode Penelitian:** Jenis penelitian yang digunakan adalah penelitian eksperimen semu (*Quasi Experiment*) dengan menggunakan *One Group Pretest Posttest Design*. Subjek penelitian ini adalah siswa kelas 3B SD Negeri 3 Sumelap Kota Tasikmalaya. **Hasil Penelitian:** Menunjukkan presentase rata-rata kriteria tingkat pengetahuan kesehatan gigi dan mulut siswa kelas 3B SDN 3 Sumelap Kota Tasikmalaya sebelum diberikan promosi kesehatan media *game android* yaitu sebanyak 46,93% dan sesudah diberikan promosi kesehatan dengan media *game android* sebanyak 75,96% dengan selisih 29,03%. **Kesimpulan:** Promosi kesehatan menggunakan media *game android* perawatan gigi *Babybus* berpengaruh terhadap tingkat pengetahuan kesehatan gigi dan mulut pada siswa kelas 3B SDN 3 Sumelap Kota Tasikmalaya.

Kata Kunci:*Game Android*, Promosi Kesehatan, Pengetahuan Kesehatan Gigi dan Mulut.

Daftar Pustaka : 23 buah (2012-2021)

**THE EFFECT OF HEALTH PROMOTION USING ANDROID
GAME MEDIA BABYBUS DENTAL CARE ON THE LEVEL
OF DENTAL AND ORAL HEALTH KNOWLEDGE
IN CLASS 3B STUDENTS OF SDN 3 SUMELAP
TASIKMALAYA CITY**

Cindy Melati Putri¹, Hilmiy Ila Robbihi², Rudi Triyanto³

¹⁾ Student of the Department of Dental Health, Polytechnic of the Ministry of Health, Tasikmalaya

^{2,3)} Lecturer of the Department of Dental Health Polytechnic of the Ministry of Health Tasikmalaya

ABSTRACT

Background: Oral and dental health is often neglected by some people. They do not understand that the oral cavity is one of the access points for bacteria and germs that can cause disease. Complaints about cavities are still common in children and adults. Dental health problems that are not treated will affect a person's quality of life. **Research Objectives:** To determine the effect of health promotion using the babybus care android game media on knowledge about dental and oral health in elementary school students. **Research Method:** The type of research used is a quasi-experimental research (Quasi Experiment) using One Group Pretest Posttest Design. The subjects of this study were grade 3B students at SD Negeri 3 Sumelap, Tasikmalaya City. **Research Results:** Shows the average percentage of the criteria for the level of knowledge of dental and oral health for grade 3B students at SDN 3 Sumelap, Tasikmalaya City before being given health promotion for android game media, which is 46.93% and after being given health promotion with android game media as much as 75.96% with a difference of 29.03%. **Conclusion:** Health promotion using the android game media Babybus dental care has an effect on the level of knowledge of dental and oral health in grade 3B students at SDN 3 Sumelap, Tasikmalaya City.

Keywords: Android Game, Health Promotion, Dental and Oral Health Knowledge.
Bibliography : 23 pieces (2012-2021)