

## ABSTRAK

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PENGGUNAAN MEDIA *BOARD GAME* UNTUK MENGETAHUI TINGKAT PENGETAHUAN KARIES GIGI PADA SISWA SEKOLAH DASAR (STUDI PADA SISWA KELAS 4 SDN PAMATAN 1 PROBOLINGGO)

xv + 48 Halaman + 16 Tabel + 9 Lampiran

Karies gigi mengakibatkan kerusakan pada jaringan keras gigi. Kondisi ini biasanya dicirikan oleh bercak berwarna hitam atau coklat, lubang pada gigi, dan berbagai gejala lain pada area gigi. Karies menyebabkan gigi menjadi rapuh, berlubang, dan dapat patah, yang berdampak negatif pada pertumbuhan yang optimal. Karies gigi mencerminkan bahwa kesehatan gigi dan mulut anak tidak terpelihara dengan baik. Dari hasil survey pada siswa SDN Pamatan 1 Kabupaten Probolinggo dengan jumlah 10 siswa kelas 4 didapatkan 90% siswa terkena karies dan 10% bebas karies.

Penelitian ini dimaksudkan untuk mengetahui tingkat pengetahuan siswa kelas 4 SDN Pamatan 1 Probolinggo menggunakan media *board game*.

Desain penelitian ini adalah deskriptif dengan jumlah responden 28 siswa. Alat ukur yang digunakan berupa lembar kuesioner untuk mengetahui pengetahuan siswa mengenai karies gigi. Data dianalisis dengan menghitung persentase kemudian diolah menjadi rata-rata lalu ditampilkan melalui tabel.

Hasil penelitian diketahui pengetahuan siswa terkait pengertian karies gigi tergolong baik, pengetahuan terkait penyebab karies gigi tergolong cukup, pengetahuan terkait akibat karies gigi tergolong baik, pengetahuan terkait perawatan karies gigi tergolong cukup, serta pengetahuan terkait pencegahan karies gigi tergolong baik. Secara keseluruhan, tingkat pengetahuan terkait karies gigi pada siswa kelas 4 SDN Pamatan 1 Probolinggo setelah dilakukan penyuluhan tergolong baik.

Kata Kunci : Pengetahuan, Karies Gigi, *Board Game*

Daftar Bacaan : 33 Jurnal + Buku (2018 – 2024)

## ABSTRACT

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*THE USE OF BOARD GAME MEDIA TO DETERMINE THE LEVEL OF KNOWLEDGE OF DENTAL CARIES IN ELEMENTARY SCHOOL STUDENTS (A STUDY OF 4 TH GRADE STUDENTS OF PAMATAN 1 ELEMENTARY SCHOOL IN PROBOLINGGO)*

*xv + 48 Pages + 16 Tables + 9 Attachments*

*Dental caries cause damage to the hard tissues of the teeth. This condition is usually characterized by black or brown spots, cavities, and various other symptoms in the tooth area. Caries make the teeth fragile, perforated, and prone to fracture, which negatively affects optimal growth. Dental caries reflect that children's oral health is not well maintained. Based on a survey conducted among 10 fourth-grade students at SDN Pamatan 1, Probolinggo Regency, it was found that 90% of students were affected by caries, while 10% were caries-free.*

*This study is intended to determine the level of knowledge of fourth-grade students at SDN Pamatan 1 Probolinggo by using board game media.*

*The design of this study is descriptive with a total of 28 student respondents. The measurement instrument used was a questionnaire sheet to assess students' knowledge of dental caries. Data were analyzed by calculating percentages, then processed into averages, and presented in tables.*

*The results of the study show that students knowledge regarding the definition of dental caries was categorized as good, knowledge related to the causes of dental caries was categorized as fair, knowledge regarding the consequences of dental caries was categorized as good, knowledge about dental caries treatment was categorized as fair, and knowledge related to the prevention of dental caries was categorized as good. Overall, the level of knowledge about dental caries among fourth-grade students at SDN Pamatan 1 Probolinggo after the counseling session was categorized as good.*

*Keywords: Knowledge, Dental Caries, Board Game  
Reference : 33 Journal + Books (2018 - 2024)*