

Efek aplikasi silver diamine fluoride dan pendidikan kesehatan gigi terhadap kualitas hidup murid PAUD = Effect of silver diamine fluoride application and dental health education towards kindergarten student s quality of life / Carolina Ayu Rahmawati

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Abstrak

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Tujuan: mengetahui pengaruh aplikasi SDF (Silver Diamine Fluoride) dan pendidikan kesehatan gigi dan mulut terhadap peningkatan kualitas hidup murid PAUD Banjar tahun 2014. Metode: Studi longitudinal dengan mengevaluasi karies gigi anak sebelum dan sesudah aplikasi SDF pada murid usia 5-6 tahun yang memiliki karies dentin aktif. Memberikan kuesioner perilaku kesehatan gigi dan mulut kepada orang tua dan guru. Hasil: evaluasi 6 bulan menunjukkan karies terhenti 85,9%, 96,1% orang tua berperilaku kesehatan gigi dan mulut baik, dan 100% guruberperilaku kesehatan gigi dan mulut baik. Kesimpulan: SDF efektif meningkatkan kualitas hidup anak melalui penghentian karies aktif dalam waktu 6 bulan.

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**ABSTRACT**

Objective: know the effect of SDF (Silver Diamine Fluoride) application and oral health education towards quality of life enhancement of kindergarten students. Method: Longitudinal study by evaluate childhood caries before and after SDF application on 5-6 years old students who had active dentin caries. Oral health behavior questionnaires filled by parent's and teacher's subject. Results: 85,9% caries arrested after 6 months evaluation, 96,1% parents have a good oral health behavior, and 100% teachers have good oral health behavior. Conclusion: SDF effective on increasing child's quality of life by arresting active caries on 6 months.