The Oral Cancer Control And Prevention Evaluation Project in Taiwanese Schools—The Effect of Health Promoting School Based Betel Nuts Free Campus Program in Taiwan

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Objective

This study aims to use the model of health promoting schools to prevent children chewing betel nuts to reduce the adult incidence of oral cancer.



Method

The evaluation indicators includes the scores of students' knowledge, attitudes and self-efficacy between the pre- and post program intervention, we also test the effect of six key components of health promoting school between 19 schools and 11 schools, they are individually belonged to promoting one-year and two-years groups.

Statement of Findings

- 1. The two-year schools have significantly higher rate in setting betel nuts control school policy. And their scores of performance are higher than one-year schools in six key components of health promoting school.
- 2. Before and after the test results indicate that students' knowledge, attitudes and self-efficacy have a significant and positive change.

Key Conclusion

The health promoting school based Betel nuts Free campus program have a significant and positive results for oral cancer prevention in Taiwan.

