

ABSTRACT

The Sekarwangi Regional General Hospital is a hospital that was established in 1932 in the Sukabumi region, West Java. This hospital offers 10 types of healthcare services distributed across various treatment classes. According to Basic Health Research data, the Sukabumi region is experiencing oral health issues at a rate of 33%. The age group vulnerable to dental and oral health problems is between 5-9 years old. This issue arises due to a lack of knowledge about proper dental and oral health care practices, necessitating education by doctors and other medical personnel. However, sometimes the community still lacks understanding and is hesitant to undergo dental examinations or treatments. Therefore, an alternative approach is needed, such as developing an Android-based dental health application to provide visual information. The development of this application uses the Rapid Application Development (RAD) method. The final outcome of this project is an Android-based dental health education application.

Keywords: Dental Health, Android, Rapid Application Development