



## ABSTRACT

The Patients' File Management and Information System (PFM-IS) was developed for Dr. Edgar Agunod's Dental Clinic located at Rafael Parra Rd. Sungay West, Tagaytay City. It was developed using Visual Basic 6.0. The System Development Life Cycle methodology is a systematic and orderly approach in solving business problems, and developing and supporting resulting information systems. It is the life span of information from its inception until it is removed or redesigned. This Special Problem covers the record files of the patients, the monthly income report of the dentist and the monitoring of the dentist's equipments.

The system's general objective was to develop an effective and reliable Information System for patients' files. But specifically, this study aims to minimize the use of patients' forms in recording the patient profile, to provide an easy access to patients' record, to reduce the time spent in processing patients' records, to avoid miscalculations in computing the monthly income of the dentist, and most of all to have a more accurate data.

Further improvements on the software may be considered such as the computation of the income tax of the dentist and the mid-year inventory of dental equipments.