

## ABSTRACT

This project presents the Medicine Stock Management in Ban-Sang Community Hospital. It includes analysis and design of medicine stock management system, Cost/Benefit Analysis and Benefit of a new system.

After dispensation, the pharmacist staff checks the medicine availability to ensure that it will be enough for the next dispensation. In addition, The medicine will be dispensed as FIFO (first in first out) to prevent the out dated medicine. Most of medicine stock data is stored on paper. It is time consuming to search the medicine information and balance the stock. To control an accurate medicine stock is extremely difficult; therefore, the new purposed Medicine Stock Management System will be designed to handle a massive amount of paperwork, performing repetitive and tedious tasks.