

Post Implementation Evaluation Report

Pharmacy and Medication Administration Upgrade – Social & Rehabilitation Services

Project Dates: 6/2006 through 4/2007

Project Cost: \$389,885

Project Objectives

The scope of this project includes acquisition of hardware and software upgrades as well as professional services to install, implement, and configure the upgrades.

The ultimate goal is to reduce medication variance. The system upgrade will accomplish that as follows:

1. Osawatomie State Hospital and Rainbow Mental Health Facility are experiencing shorter term patients, higher patient turnover, and increased number of medications per patient. The increased volume of patients and increased volume of medications puts the institutions at high risk for patient medication errors. The new system will provide for bar-coding both the patient record and the medication being dispensed and administered. This will significantly reduce the risk of medication error and increase patient safety.
2. All pharmacists at both locations will have access to the system and can provide backup for either institution.