

Community Medical Center



american
thermal
instruments

Objective

Implement a temperature monitoring solution to inform the hospital pharmacy whether unused IV bags, returned from nurse stations throughout the hospital, have been exposed to temperatures in non-refrigerated environments.

Strategy

With the effectiveness of LOG-IC® tags proven for the external cold chain, the same solution was chosen to record the temperature of IV bags traveling throughout the hospital, giving the pharmacist a full time/temperature history.

Implementation

The multi-use LOG-IC tag is packaged with IV bags containing high-value medications. Pharmacists easily see if the medications have been exposed to adverse temperatures and then reuse the tags on other medications.

Results

As a result of the LOG-IC implementation, the hospital has saved costs by preventing unnecessary waste of good medications, while providing a safer environment for their patients.

