

THOMSON HEALTHCARE

# Medication Reconciliation Solution

*Medication Safety*

The Medication Reconciliation Solution from Thomson Healthcare streamlines the process of creating, managing, and reconciling a patient's medication list from admittance through discharge

## Overview

Managing a patient's list of medications is a difficult task that involves cooperation between the hospital, the patient, and many outside sources. As a result, caregivers often find themselves lacking a complete picture of the medications a patient is taking.

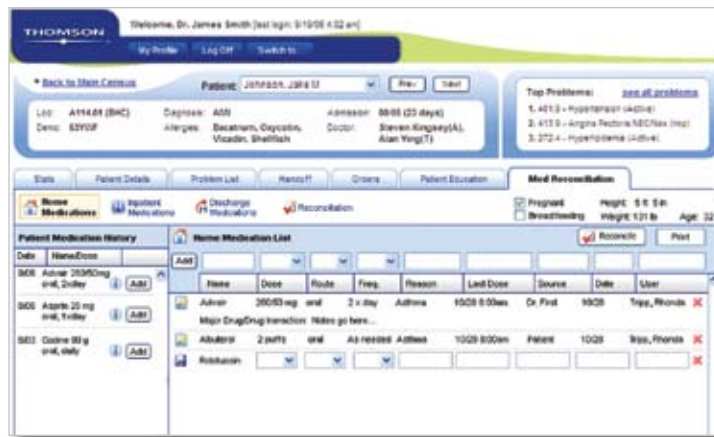
The Medication Reconciliation Solution from Thomson Healthcare is a Web-based application that simplifies and automates the process of creating, managing, and reconciling a patient's list of medications at every stage of their movement through the hospital. It integrates data from the hospital HIS system and outside prescription history data with tools for drug identification and interaction checking, providing comprehensive management of the patient medication list.

The Medication Reconciliation Solution results in improved patient care, increased efficiency, lower costs, and full compliance with the Joint Commission's medication reconciliation requirements.

## How It Works

By integrating data from local pharmacies, insurance purchases, and discharge medications from previous hospital visits, the Medication Reconciliation Solution automatically creates a list of a patient's current home medications. Caregivers can then choose to continue, discontinue, modify, or add medications at each transition through a visual reconciliation process. Upon discharge, orders can be sent electronically to the patient's pharmacist along with notification to the primary care provider.

For more information, call (800) 525-9083, ext. 6095.



## Features

- » Pre-Populated Medications Provides an electronic list of a patient's home medications
- » Drug Identification Tool Provides images, descriptions, and imprint codes to aid in identifying unknown tablets and capsules
- » Interaction Checking Automatically checks for allergies, duplications, interactions, and warnings
- » Electronic Reconciliation Helps manage and communicate home, inpatient, and discharge medication lists across the care team
- » Automated Ordering System Automatically sends new orders to the pharmacy
- » Drug Information Links directly to comprehensive drug information

## Benefits

- » Significantly reduces the potential for adverse drug events due to incomplete or incorrect medication lists
- » Eliminates the need to manually reconcile patient medications – saving time and effort
- » Satisfies JC (formerly JCAHO) medication reconciliation requirements
- » Streamlines communication between clinicians at all stages of care, including transitions and outpatient settings
- » Generates an accurate discharge medication list, prescriptions, and clear instructions