



IMCO-STAT



CRITICAL TEST RESULTS MANAGEMENT SOFTWARE

BENEFITS

WORKS WITH SPEECH RECOGNITION SYSTEMS

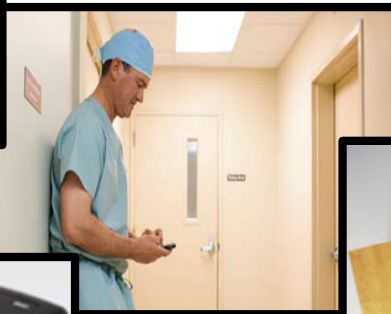
GUARDS AGAINST MALPRACTICE LAWSUITS

INTERFACES WITH HL7 AND DICOM

ENHANCES PATIENT SAFETY

INCREASES PRODUCTIVITY

SAVES TIME



FEATURES

AUDIT TRAIL

FAST ALERT DELIVERY

AUTO ESCALATION PROCESS

VISUALLY INTUITIVE DASHBOARD

EASY TO NAVIGATE USER INTERFACE

RESULTS TRACKING WITH MGT REPORTS



CRITICAL TEST RESULTS MANAGEMENT EXPLAINED

Overview

Critical Test Results Management (CTRM), also known as **Critical Test Results Reporting** and **Closed-Loop Reporting**, is the software that handles a medical test result that has come back as critical to a patient's health. CTRM software prevents critical results from being lost in communication failures, improves patient safety, and documents the delivery of the results.

How It Works

When a radiologist, pathologist, interpreting clinician, or diagnostician flags a study as a critical finding, the critical information is immediately sent to the designated healthcare professional via secure SMS text – smart phone, secure email, pager, or voice. This information can include reports, annotations, voice clips, handwritten notes, and other critical information. When the recipient opens the message, the information is automatically recorded in the software. Automated monitoring and escalation of undelivered findings or unanswered STAT notifications ensure timely receipt of messages. Audit trails and automatic report generation ensure that hospital administration can confirm that results have gotten to an appropriate caregiver in the amount of time specified by the hospital.

IMCO-STAT Critical Test Results Management Workflow

