



# AD-MedClaims™

## CMS-1500 and UB-04 Claims Processing Solution

# **Expedite the Auto-Adjudication of Claims with Unparalleled Accuracy**

AD-MedClaims™ is a state-of-the-art software module from AliusDoc that automates the classification and data capture from CMS-1500 and UB-04 claim forms. It processes the standard red dropout versions of each form as well as **black** versions of each form (i.e. photocopied, laser printed or PDF, etc.), with or without supporting attachments. AD-MedClaims™ combines a distinctive design approach to OCR capture recognition with extensive textual analysis and validations utilizing legacy database information to verify the accuracy of the data from these claim forms. This module also includes various built-in, "neural" business rules applied to specific data field elements on each form type to improve recognition accuracy with a much higher return on your investment than other claim pack applications on the market.

#### WorkFlow

AD-MedClaims™ is a highly customized application built atop the AliusDoc SCI™ Capture software architecture. This intelligent sort, capture and index platform allows for data capture from all sorts of documents whether the information from these forms are structured, semi-structured or unstructured in their appearance. An example of a common or standard AD-MedClaims™ processing workflow is as follows:

### Scan → Recognition → Verifier → Export

Scan - Utilize the scan capture vendor of your choice that takes advantage of the best features and functions of your preferred hardware. The AD-MedClaims™ BatchBuilder component provides an interface to import images from shared folders into the workflow.



CMS-1500 Red Dropout and Black copy



UB-04 Red Dropout and Black copy





# AD-MedClaims™

## CMS-1500 and UB-04 Claims Processing Solution

**Recognition** - This multi-function module promotes a stream-lined workflow design for claims capture combining image pre-processing or enhancement, intelligent form ID, recognition and data extraction into a single processing step.

**Verifier** – This user interface for entry operators provides for the correction and completion of any field data that was not able to be captured and auto-validated. All business rules execute within the Verifier to ensure the accuracy of the data entered.

**Export** - The validated data is contained in standard XML file format. The data can also be reformatted for any specific requirements of enterprise content repositories.

#### **Product Differentiators**

AD-MedClaims™ is designed entirely in the .NET architecture with all business rules and logic easily customized to additional specific requirements. Some other advantages include:

- Unstructured capture approach eliminates need for precise registration or excessive, on-going tuning to accommodate horizontal or vertical print variations
- Quick deployment handling field zone tolerances
- Secondary OCR reads are performed on fields which significantly improves data accuracy
- Flexible pricing structures including "price per claim"
- Optional modules which support a service model using a secure virtual workforce for the manual data entry and correction – on/off shore as well as in-state models.
- Utilize the data entry software of your choice or use the AliusDoc Verifier Module for data entry and correction
- OCR capture of black or photo-copied versions of these forms



CMS-1500 Verifier Screen



AliusDoc 69 Lura Lane Waltham, MA 02451 (508) 816-3650

#### www.aliusdoc.com

AD-MedClaims™ and SCI™ Capture are trademarks of AliusDoc .

© Copyright 2005-2011 AliusDoc. All rights reserved.