TECHNICAL HIGHLIGHTS

- Microsoft Windows® client-server architecture industrystandard, easy-to-use
- Realtime **relational SQL database** fast, powerful, flexible
- Developed with object-oriented C++ code consistent
 Graphical User Interface (GUI), fast, reliable
- ODBC and HL7 compliant / HIPAA compliant
- ADS' own unique Extended Multiple Document Interface (XMDI™) – simplified concurrent access to multiple windows for an individual patient or multiple patients (using linked windows)
- All mouse functions have keyboard equivalents

TRAINING AND SUPPORT

- Complete system testing and installation
- Excellent onsite training ensures proper system use
- Ongoing **software and hardware support**, with system updates and governmentally required changes
- Local user groups, training sessions, client newsletter
- Data conversions from other systems
- Interfaces to other systems such as hospitals and clinical labs

ADVANCED DATA SYSTEMS CORPORATION MISSION STATEMENT

<u>Our Mission</u> since 1977 has been to manufacture and supply the leading state-of-the-art Physician Billing and Practice Management software solution, which is noted for its vastly superior efficiency resulting in optimum productivity by requiring the least number of keystrokes/mouse clicks. Complimenting our software solutions, our Mission has also been to provide our Customers with the finest Training, Support, and Service.

<u>Our Vision</u> since 1977 is to ensure that our software solutions meet the challenges of the Healthcare Industry where changes are frequent and often dramatic.

ADS accomplishes this through:

- Continual monitoring of the Healthcare Industry for events that require system changes.
- Analysis of required changes to facilitate creating and testing software updated to ensure system integrity.
- Distributing required system changes to our Customers in a timely manner that is well in advance of required implementation dates.

<u>Our Goal</u> is to maintain our position as the leading independent provider of Physician Billing and Practice Management solutions to the Healthcare Industry.

Approximately 35,000 Physicians in every practice size and specialty rely on software solutions provided by Advanced Data Systems.



ADVANCED DATA SYSTEMS CORPORATION

INNOVATION AND EXCELLENCE IN HEALTHCARE SYSTEMS SINCE 1977

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THE ULTIMATE IN MEDICAL PRACTICE MANAGEMENT SOFTWARE™

OVERVIEW OF SYSTEM FEATURES

MedicsElite has been designed for the ultimate in medical office productivity. The following details the most important features and functions available when using MedicsElite – The Ultimate in Practice Management Software.

Patient Information Management

- Comprehensive patient information including demographics, insurance, appointments, contacts, referrals, notes, case management details, and more
- Fast patient registration with alert messages including duplication warnings
- Case specific records: insurance plans, hospital stays, A/R classes
- Patient and guarantor account retrieval by numerous search criteria including patient and/or guarantor name, date of birth, social security number, phone number, insurance policy number, account number, transaction number, medical record number, claim number, and userdefinable fields
- **Procedure and diagnosis code tracking** for immunizations, mammography, annual check up, etc.
- Patient and insurance company balances displayed in every patient-related view
- Custom fields available for user-defined information

Word Processing

- Built-in word processing, **seamlessly integrated** with other system modules
- Mail-merge for automation of single letters or letters to groups of patients, providers, insurance companies, attorneys, etc.
- Letter creation based on: date of service range, diagnoses, procedures, birthday letters, operative reports, dunning and pre-collection letters, request for insurance information, patient labels, referring physician labels
- Free-form letters and documents supported, both stand-alone or generated by merging information from the system database
- Mail-merge label printing
- Integrated spell-checker

Reporting

- Robust set of system reports:
- Transaction listing
- Aged trial balance (user-defined patient/insurance aging categories by combinations of A/R class)
- Recall report (selected by patient name, account number, birth date, provider, recall reason, last service date, or procedure selection)
- Demographics reports
- New patient listing
- Reports may be sorted/filtered by any combination of A/R class, department, insurance, place-of-service, provider, referring doctor, plus date range (daily, weekly, monthly, quarterly, annually, and for any date or date range)
- Screen-preview and printing of all reports, statements, receipts, immunization record, insurance forms, encounter forms, and letters

Billing and Managed Care

- Detailed insurance plan information screen
- On-screen insurance claim status (insurance claims pre-submission report, insurance unpaid claims report, automatic claims re-submission, and claims tracking)
- Procedure-diagnosis code linkage: helps ensure claim acceptance by automatically verifying that an accurate and appropriate diagnosis code is attached
- Automatic cascading: sequential billing of an unlimited number of carriers per patient
- Automatic claims resubmission: user definable by insurance carrier
- Unlimited insurance-specific fee schedules
- Multiple insurance holders per patient
- Multiple insurance coverage and effective dates
- Automatic computation of managed care data
- Easy viewing of managed care issues such as capitation, referral tracking, copayments, number of allowable visits, and utilization
- User-defined reports generated by procedure, A/R class, location, referring doctor, date range, service or posting date, insurance, cost center, provider, credit type
- Patient referral tracking warns when patients approach referral service limits
- Analysis of capitated fees compared to non-capitated fees
- Next post-operative date for reimbursement

Financial Ledger

- Comprehensive transaction information with easy mouse click capabilities
- Accounts receivable and collection activity: complete computation, tracking, and reporting
- Insurance and HCFA forms: automatic generation and recreation
- **Dynamic formats** and flexible customization features
- Audit trail
- Open item posting: automatic disallowance, withhold calculation, automatic write-off
- Verifies accuracy of insurance payments based upon the insurance fee schedule
- Multiple statement formats

Customization, Personalization, Security

- Choice of ledger column headings and their sequence
- On-screen patient summary / Insurance plan billing order
- Procedure and diagnosis code linking
- Linked procedure code posting / Customized billing cycles
- Aging categories / Dunning messages
- Administrator-defined access permissions and customizations
- Multiple security levels: read-only, add, modify, delete; access assigned per user, per group, per module

OPTIONAL MODULES

The following modules are available as options. All modules are fully integrated with the core MedicsElite system.

Appointment Scheduler Module

- Numerous views and reports available including schedule printouts by provider/room, daily/weekly schedule report, monthly density report, and reports for no-shows, cancellations, and reschedules
- **Search** by day, time, place, provider and appointment type
- **Simultaneous display** of up to six different dates, providers, rooms
- Effortless modifications to existing appointments with only one or two mouse clicks
- Extensive customization: customized screen settings, userdefined appointment types, appointment durations, overbooking features, time slot intervals by provider/room, etc.
- Separate office and surgical schedules
- Automatic recall reminders for recurring procedures
- Wave scheduling
- Charge slip and label printing for chart preparation
- Integrated with Managed Care Module

Electronic Billing Module (EDI)

- Fast and flexible electronic claims submission and Electronic Data Interchange (EDI) can handle the most sophisticated billing requirements
- Quick reimbursement on electronically submitted claims
- Eliminate the need for paper forms, HCFA and other forms
- Dramatically reduced insurance company rejections due to error-free electronically submitted claims
- **Electronic reconciliation** for automatic posting of payments, eliminating the need for manual keyboard entry

MedicsUniversal™ EMA Interface

- Uni- or bi-directional seamless interfaces
- HL7 interface for any HL7-compliant system
- Medical Necessity (E/M) Coding option provides code verification and cross-checking to ensure highest reimbursements and avoidance of fines or penalties associated with incorrect coding

Prescription Writer Module

- Easy to read, legible prescriptions help avoid pharmacy errors
- User-defined medication and dosage table
- Point-and-click refill
- Expiration date reporting of all prescriptions
- Display patient medication history
- Display patient allergies

Medical Practice Management Reports Module

- User-defined reports include:
- Capitation report
- Managed care report
- Practice analysis report
- Procedure analysis report
- Referral analysis reportInsurance aging report
- Diagnosis analysis report
- Transaction summary report
- Deleted transaction report
- Unapplied credit report
- Practice Summary Report
- Reports may be sorted/filtered by any combination of A/R class, department, insurance, place-of-service, provider, referring doctor, plus date range (daily, weekly, monthly, quarterly, annually, and for any date or date range)
- All reports are customizable
- Customized report parameters can be saved for future use
- On-screen preview available for all reports
- Reports are produced without interrupting other system operations

Medics On-Call™ PDA Interface

- Extends MedicsElite **beyond the office** to wherever the physician or provider may be
- Allows the user to review and input information using a handheld device
- Mobile review and entry of patient demographics, schedules, appointments, procedure/diagnosis code lookups, ledger balances, and much more
- Easy synchronization and customization from the desktop or remotely via network connection

MedicsScan[™] Integrated Document and Image Scanning

- Seamless scanning of documents and images directly into patients' files
- Scan insurance cards, drivers' licenses or other forms of ID
- Scan hospital forms, letters EOBs, etc.

Laser Forms Module

• Create patient statements, receipts and encounter forms