Welcome to New Innovations' Residency Management Suite.

The Residency Management Suite is a comprehensive software solution designed to coordinate the daily tasks inherent to medical education. We are continually updating and evolving the Residency Management Suite to provide the most current tools and features to our users.

Our software is developed by our software developers, and we welcome feedback and ideas from our users. We are always looking for ways to improve our software and make it more user-friendly.

About Us

Since 1998, New Innovations has been partnering with thousands of medical education and training institutions to deliver the best in technology-based solutions. We are committed to providing high-quality, user-friendly software that meets the needs of our clients.

We are passionate about our work, and we look forward to serving you.

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New Innovations is dedicated to helping medical education and training institutions improve their operations.

New Innovations offers a range of software solutions to meet the needs of medical education and training institutions. Our software is designed to be user-friendly and easy to use.

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Facilitate Communication

The New Innovations Residency Management Suite (RMS) emphasizes sharing important information and providing widely available and secure database access through the internet. Data entered anywhere in the system is available to all users according to access privileges. This effectively reduces the need for redundant recordkeeping.

The RMS utilizes email notifications and a customizable welcome page to alert users when:

- Evaluations need to be completed
- Visas, certifications and licenses are pending expiration
- Curriculum needs to be reviewed
- Procedures need to be confirmed by a supervisor
- Affiliation or program agreements are approaching renewal
- Speakers have been assigned to upcoming conferences
- RRC cycle milestones occur
- Important hospital or program functions and events occur
- Vacation/personal time requests require approval
- Duty hours have not been logged recently

Complete Evaluations

Several years of collaboration with our clients has allowed us to build a comprehensive evaluation and reporting package. Our evaluation feature allows users to:

- Create evaluator to subject matches based on the Block Rotation Schedule
- Generate 360° evaluations with one-time setup and hands-free management
- Deliver automatic email reminders to evaluators
- Notify administrators of evaluation high or low scores
- Furnish extensive and customizable reporting including full data extracts

Schedule Block Rotations

Block Rotation Scheduling in the RMS incorporates convoluted but access and powerful scheduling options. Our Block Scheduling feature includes:

- Schedule analysis tools that ensure sufficient staffing levels and assist in meeting resident scheduling guidelines
- Schedule integration which automatically assists evaluator to subject matching
- Curriculum distribution based on the specific rotation names and dates
- Integration with the reimbursement applications

Maintain Daily Schedules

Whether maintaining a Call schedule, staffing a clinic, or coordinating ER shifts, the RMS' daily scheduling features facilitate centralized entry and quick distribution of the schedule. Daily schedule functions can:

- Identify who is on call for paging operators and nurses
- Display a person's complete schedule in one place
- Automatically convert scheduled assignments into duty hour log entries
- Accommodate requests for days off or assignments on specific days
- Integrated text paging capabilities

Coordinate Scheduling

Scheduling in the RMS dynamically shares information and reduces data entry. Our Assignment Schedule feature allows users to:

- Associate rotation information with daily clinic and shift schedules
- Embed Call, Clinic and Conference attendance in resident duty hour logs
- Integrate duty hour logs and the rotation schedule into our RMS functions
- Coordinate complete daily Clinic and Conferences displayed on a single schedule
- Distribute system-wide access to daily schedules for nursing and paging operations

Log Procedures

Our Procedure Logger feature is fully customizable and can record procedures and track progress throughout the training period. Procedure Logging features include:

- Automated or manual credentialing and privileging
- Tracking progress toward procedure and diagnostic targets
- ACGME Case Log Importing
- Customizable confirmation fields

Maintain Conference Schedules

Robust conference scheduling allows for tracking of Resident (GME) and Faculty (CME) attendance. Our Conference feature allows users to:

- Display scheduled conferences on a customizable calendar
- Specify attendees requirements per year
- Schedule recurring conferences
- Send email reminders to speakers and potential attendees
- Upload multimedia presentations
- Convert attendance to duty hour log entries

Handheld and Desktop Tools

Although the New Innovations RMS provides maximum access through our web based software suite, many of our users also benefit in using our extended suite of desktop and PDA tools. Desktop and PDA tools assist users in:

- Logging procedures
- Recording conference attendance
- Logging duty hours
- Viewing personal schedules

Secure Reimbursement

Our IRIS and Billing features work together with existing personnel and scheduling information to ensure that your institution receives maximum reimbursement from both your affiliates and from CMS. Features of the IRIS and Billing modules include:

- Compliance with all CMS IRIS rule checking including IRSRS03
- Checklist reports allowing you to identify and correct problems
- Ability to base reimbursement of unpredictable schedules on resident duty hour logs instead of a fixed percentage
- Aggregated reporting across institutions
- FTE reporting by provider, location, rotation, or program
- Invoice affiliates based on specific resident evaluation and rotation reports
- Protect data integrity with ability to lock schedules and personnel records

Maintain Compliance

We routinely collaborate with residency professionals to stay on top of regulatory specifications. This relationship fosters the development of new tools that enable residency programs to operate more effectively and efficiently in the face of the ever-changing industry. Some current compliance tools and features include:

- Integrated general competency tracking
- Documentation of RRC or internal review dates and results
- Incorporation of the latest CMS rulings into the reimbursement process
- Maintenance of affiliation agreements and automated renewal reminders
- Distribution of curriculum and track acknowledgement
- Logging duty hours and running proactive audit reports to identify potential violations

Manage Personnel Data

Our centralized personnel records are shared between the GME office, the finance office, and each training program. Each record includes a wide range of detail including:

- State and DEA licensure
- All IRIS data elements
- A complete record of past GME training
- USMLE and other test scores
- ECFMG and other certifications
- Resident Contract and Funding Source
- Customizable data elements

A robust administration tool allows you to:

- Secure information by access configured to each work role or individual
- Import incoming residents from ERAS
- Automate the advancement and promotion of on and off-cycle residents
- Extract data compatible with ABFM, WebAIS, and GMETrack
- Data export features to Microsoft Access and Excel

Track Duty Hours

Our Duty Hours feature allows residency programs to record work hours and check for compliance with ACGME guidelines or other rules. Duty hours features include:

- Custom configuration of rules that a program prefers to enforce
- Import the daily schedule to create duty hours entries and reduce repeated data entry
- Compliance and violation reports
- Projected hours reports that proactively identify potential violations
- Sign-off options that require residents to verify complete log entry
- Reminders for personnel who have not logged hours recently

Compile Resident Portfolios

The RMS facilitates the creation and maintenance of resident portfolios by gathering a resident's cumulative scholarly activities, statistics and evaluation results. Our Portfolio feature allows users to develop profiles from:

- Collected scholarly activity logs
- Evaluation results
- Conference attendance statistics
- Logged procedure levels
- Rotations worked on the Block Rotation schedule

A new innovation in medical software