

## 3M™ Health Record Management Software

### 3M™ Health Record Management (HRM) Software

is a data management and reporting tool that provides Health Information Managers with an integrated and comprehensive tool for collecting and reporting on patient data items, morbidity and reimbursement data.

#### The HRM Advantage

HRM integrates with both the hospital Patient Administration System (PAS) and 3M™ Codefinder™ Software

- Is flexible and customisable and can evolve easily to meet the ever changing needs of data collection, processing and reporting
- Has the potential to increase staff productivity by effectively enhancing workflow functions and automating reports.
- Offers a library of reports and ad-hoc reporting. Inpatient encounters from a clinical, financial or coder perspective can be further analysed to help achieve appropriate reimbursement
- Allows for the scheduling and automatic generation of hospital reports

### Manage your workflow and emphasise quality

The software offers a rich set of data elements so you can choose what you need for your current data collection and reporting processes. You simply modify or add to the data elements as your processes evolve or change. The software can help streamline and automate your workflow through interfaces, work-lists that drill down to specific records, flexible data entry methods, extensive keystroke shortcuts, and user-specific processes.

### Interface data for speed and accuracy

HRM can help reduce manual data entry and potential data quality problems by transmitting data in and out of the system using interfaces. Data transfer options include standard HL7, ASCII fixed or proprietary formats, and batch or automated data transfer. Demographic information can be imported in real-time. You can also import pertinent information for special projects. You can collect key data about costs, patients, clinicians, and resource use to analyse clinician practice patterns and determine your organisation's areas of profitability.

### Automate workflow—do it your way

With the software's custom worklist function, you can pre-select records that meet your defined criteria and group them on drill-down worklists. For example, a work-list can retrieve records that show a high length of stay (LOS) as a starting point for assigning a higher priority to coding these records. You can generate these lists automatically at any time according to your definitions in the scheduler.

## Capture quality data with expert help

With expert assistance built into the system, 3M™ HRM facilitates quality data capture. The software provides both standard and customisable alerts to analyse data according to your own criteria. For example, you can flag patient encounters that contradict admission criteria. The software also provides a patient history that automatically presents a total clinical picture across all healthcare encounters to assist in accurate coding. With its built-in expert assistance, 3M HRM can also help:

- Reduce data entry and potential errors by calculating data values for the user.
- Verify data accuracy by checking against pertinent patient information and providing immediate feedback on inconsistencies.

## Seamless automation and integration with 3M™ Codefinder™ Software

Together, **3M Codefinder** and **3M HRM** create a powerful, sophisticated system that can help automate your coding processes. Once the coding system computes the codes, grouping, and reimbursement, 3M HRM stores the results for retrospective analysis. This combination also includes a dynamic database designed to handle current and future coding and grouping products, storing all results for analysis.

## Security with 3M HRM tools

3M HRM offers security levels in both the data entry and reporting functions to control a user's information access. These security levels allow or prevent reading, inserting, editing, or printing on a per data element basis. In addition, modifications to key demographic information are recorded.



Health Information Systems

3M Gulf Ltd.  
Dubai Internet City  
Post Box : 20191, Dubai - U.A.E  
Tel.: +971 4 3670 777  
Fax: +971 4 3670 629

## Flexibility

3M HRM provides you with the ability to customise the software to meet your needs, including:

- Ad hoc report building
- Custom fields
- Role-based screen layouts
- Customisable, organisation specific screens with associated fields
- Customisable drop downs to align with PAS fields

## Analyse your facility with powerful reporting

The software's Reporter Function generates standard reports and lets you design new reports or customise existing reports, so you have a comprehensive picture of what's going on in your hospital at all times. Training for new users is available at your option. With the Reporter, you can run reports that:

- Identify the most frequently treated DRG to focus on appropriate levels of estimated reimbursement.
- Track trends in coder productivity, accounting for complexity of cases.
- Evaluate clinician service areas by clinician, DRG, LOS, estimated reimbursement.

## Call today

For more information on how 3M products and services can assist your organization, contact your 3M sales representative at **+971 56 9912906**, or visit us online at **[www.3mae.ae/3M/en\\_AE/health-information-systems-ae](http://www.3mae.ae/3M/en_AE/health-information-systems-ae)**.