



# Iatric Systems

Magic and Client/Server Products and Services - NPR Report Writing



## Updates! An E-Newsletter from Iatric Systems

### April 2002

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#### Patient Data in Your Clinicians ' Hands - Today!

MercuryMD, Inc. and Iatric Systems have teamed up to deliver patient data to handheld devices at MEDITECH hospitals. MercuryMD's software solution called the **MData(TM) Enterprise System**, can be used with both Palm and CE devices, and more than 1,000 healthcare professionals in over 20 hospitals are already experiencing its benefits! Iatric Systems has developed the necessary interfaces between MData and MEDITECH, and beta test sites have already been testing this integration. The first Meditech beta site is now LIVE, with more to follow in the near future.

Iatric Systems has chosen to work with MercuryMD because clinician adoption of MData at existing customer sites is very high, with clinicians experiencing between 1-2 hours of time savings during rounding per day. Here is what David Chabner, Director of IS at Merle West Medical Center, a MEDITECH hospital in Klamath Falls, OR, has to say about MData: *"MData allows us to port our electronic MEDITECH documentation - including labs, x-ray, medications, transcription reports, nursing documentation - to a format that many physicians are accustomed to using - their hand-held device. Physicians and other clinical staff will be able to carry all this information to the patient's bedside, for their own patients as well as their consultant patients. This is a vast improvement over our present workstation-based model. Most importantly, MData's hand-held interface is intuitive and requires little to no training, with a record of tremendous user adoption."*

There will be plenty of opportunity at International MUSE to learn more about MData, so stop by our combined booth and we will be glad to show you why we are so excited about this new partnership! We also invite you to visit MercuryMD's web site at <http://www.mercury.md.com>. You may also contact us directly by replying to this Newsletter or calling us at (978) 805-4153 to arrange a demonstration or obtain more information.

## 2002 International MUSE Schedule

The International MUSE Conference is our most anticipated event of the year. One of our continual goals is to help make the MUSE conference a valuable educational experience for all attendees. Listed below are some of the sessions we will be participating in at this year's conference. We look forward to seeing you there!

### Education Sessions

- The Road to Efficiency: Patient Data Delivery and Handheld Technologies, Wed. May 15 @ 11:00am, MercuryMD, Inc., #306
- Advanced NPR Report Writer Techniques, Wed. May 15 @ 3:30pm, #309
- Introduction to Palm Handheld Devices, Wed. May 15 @ 1:00pm, #310
- Medical Necessity and Customer Service, Wed. May 15 @ 2:00pm, #316
- Interfaces: Make it a Successful Project Before the Purchase, Thurs. May 16 @ 9:00am, #318

### Product Demonstrations

- *Patient Discharge Instructions (PDI)*, Wed. May 15 @ 4:30pm, #504  
Generate Patient Discharge Instructions completely Integrated with Meditech
- *IatriScan*, Thurs. May 16 @ 10:00am, #505  
Low Cost and Integrated Point of Service Scanning for the Meditech Environment
- *Medical Necessity Ordermate*, Wed. May 15 @ 3:30pm, #506  
Pre-Service Medical Necessity Evaluation designed for efficiency and effectiveness
- *PalmCare*, Fri. May 17 @ 1:00pm, #507  
Document Patient Care at Bedside on Handheld Devices
- *Visual Flowsheet*, Fri. May 17 @ 2:00pm, #508  
Turn Meditech Patient Data into Clinical Information
- *The MData(TM) Enterprise System for Meditech*, Wed. May 15 @ 2:00pm, Mercury MD, Inc., #509  
Comprehensive Patient Data on a Handheld for your Physicians

## New "No Risk" PalmCare Pricing Plans

Want to replace your DG handhelds but are unsure of what the future holds?  
Interested in limited handheld use for specific departments in your hospital, but are concerned about up-front capital costs?

In response to our customers' concerns about the future, we have developed new "no risk" pricing plans for our PalmCare product.

PalmCare was designed initially as a replacement to the DG handhelds that are no longer being produced. PalmCare allows the direct documentation of Nursing Interventions via handhelds that use the Palm OS. We have also added some great features such as Free Text Entry, Wireless Synchronization, and a hardware option that is readily available and inexpensive.

Things to consider:

- PalmCare can co-exist with existing DG handhelds and therefore can be phased in over time
- PalmCare is an excellent documentation tool for mobile departments such as Respiratory Therapy

- PalmCare allows Nursing Assistants to document Vital Signs and I&O's, reducing need for additional mobile carts and desktops

If you would like further information on PalmCare and our new no risk pricing plans, please reply to this newsletter and we will have someone contact you directly.

### **NPR Tips: Displaying a Patient's Current Diet**

You often need to put the patient's current diet on a report or display it on a CDS. The program OE.ORD.get.diets can be called from a report or report fragment to get the patient's current diet.

Diet orders are stored in OE.ORD by service date and meal (**B**reakfast,**L**unch,**D**inner).

The OE.ORD.get.diets program takes 3 arguments.

%OE.ORD.get.diets(@patient,@.today) will return the current diet at the previous meal.

%OE.ORD.get.diets(@patient,%Z.date.add(@.today,0-1),"B") will return the diet at breakfast yesterday.

A = patient admission urn

B = service date of meal order

C = B, L, or D

If C is not passed, the most recent of B, L, or D is used

If B is not passed, the most recent service date is used.

In many cases the diet needs to be printed on a report in a DPM other than OE. Using a fragment makes this possible.

1. To print the current diet on a report set a line in that report as:

```
*   D   room.and.bed_____ patient_____   xx.diet_____
```

Put a line attribute on the line:

```
ECB=@urn^/R.FRAG.ARG1,
ECB=%Z.rw.fragment("OE.PAT.zcus.is.get.diet.R","OE"),
ECB=/R.FRAG.VAL["DIET"]^DIET,
```

Or

Put a line attribute on the line:

```
LC=@urn^/R.FRAG.ARG1,
LC=%Z.rw.fragment("OE.PAT.zcus.is.get.diet.R","OE"),
LC=/R.FRAG.VAL["DIET"]^DIET
```

Create a custom field:

```
xx.diet
DAT=FREE
LEN=8
VAL=DIET
```



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You may always reply to this Newsletter with questions or comments. However, if you would like to contact someone directly, please feel free to contact one of the names listed below.

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