Hippocrates The Electronic Health Care Assistant

Test Drive Kit

© 1993 HealthCare Communications, Inc. 300 South 68th Suite 100 Lincoln, NE 68510 800-888-4344 / 402-489-0391 **Overview**

Welcome to Hippocrates, the electronic health care assistant for the hand-held Newton MessagePad. Hippocrates is the first in a new generation of software products designed specifically for personal digital assistants.

The Hippocrates Test Drive software is fully functional except that it is limited to 10 patients. This documentation will familiarize you with some of the features in Hippocrates. A complete Test Drive Kit with full documentation is available from HealthCare Communications.

Hippocrates helps you manage your practice and your patients. Hippocrates replaces many of the paper forms and quick notes used in hospitals, health care offices, nursing homes,

home health care and other health care environments. With Hippocrates on the Newton MessagePad, health care professionals can manage patient schedules, examinations, hospital rounds, prescriptions, encounter tracking on-call care and required reporting with note pad simplicity.

Hippocrates in Practice Management

With Hippocrates you can document procedures, treatment plans and diagnoses as you see, examine, and treat patients. At the end of the day, you can transfer procedures and treatment plans to your office management system automatically. When procedures or treatment plans are transferred to a MacHealth[™] Practice Management System, they are placed in a batch window completely filled out with all necessary billing data. You need only to check them and select the Post button. During the day, you can print a walkout statement or a treatment plan for a patient. You can plan patient treatments more effectively with account and balance information available in Hippocrates.

Hippocrates in Patient Management

Hippocrates helps you provide better, more consistent care to your patients. With Hippocrates you can review past history and physical examinations, progress notes, and SOAP notes. As you see patients during the day, use Hippocrates to review current patient medications and dosages. Prescriptions can be written with Hippocrates built-in prescription writer. Every time a prescription is written, a record of the prescription is saved by Hippocrates. At the end of the day, you can transfer prescription records to your office management system.

Hippocrates Connectivity

Hippocrates' connectivity allows it to integrate and be interactive with the MacHealth Series software for practice management and clinical treatment from HealthCare Communications. Hippocrates and the Newton MessagePad will also be able to integrate with other medical data systems that transfer ASCII text format, including DOS and Windows systems.

Hippocrates Test Drive

Introduction

This test drive is designed to introduce you to Hippocrates. In this test drive you will learn how to use the following basic features in Hippocrates:

1. Use the Patient List View.

- 2. Use the Detailed Patient View.
- 3. Create an Encounter.
- 4. Print a Walk-Out Statement.
- 5. Create and print a Note.
- 6. Create and print a Chart.
- 7. Create and print a Prescription.

Installing the Hippocrates Test Drive

To use Hippocrates you must have a Newton MessagePad, a PCMCIA RAM Card, and the Newton Connection Kit. Follow the instructions in the Newton Connection Kit for installing the Test Drive software.

Preparing for the Hippocrates Test Drive

1. To set up Hippocrates for the Test Drive, first quit the Hippocrates application if it is currently running.

2. Launch the HCC Utils application by tapping the HCC Utils icon in the Extras Drawer. If you did not install the HCC Utils application, do it now by following the Installation Instructions.

3. Tap the Remove Data button. This will remove all data from Hippocrates data files.

4. Tap the Create Data button. In just a few moments, your tutorial data files will be created. Wait until the Create Data button is unlighted before continuing.

5. Quit the HCC Utils application by tapping the X.

6. Launch Hippocrates by tapping the Hippocrates icon in the Extras Drawer.

7. Close the About View by tapping the X.

8. Go to the Provider View in the Utilities. Tap the Util button to display the Utilities View. Tap the Provider button. Tap the Add button to create a new provider. Fill in all the blanks. Save the provider information you have entered by tapping the Save button. The Provider List View is displayed.

9. Tap in the far right column, by the provider name you just entered. You have now set this provider as Hippocrates' default provider.

- 10. Close the Provider View by tapping the X.
- 11. Close the Utilities View by tapping the X.

Using the Patient List View

1. Tap the View button to display a pop list of viewing styles. Tap Last Name. The Patient List View redisplays in alphabetical order with "Jim Harvey" at the top of the list.

2. Tap the letter "L" in the indexer at the bottom of the Patient List View. The Patient List View redisplays and "Arnold Leopold" is at the top of the list.

3. Tap the Up Arrow button at the base of the Newton MessagePad. All of the patients are now displayed in the Patient List View.

4. Tap "Bill Smith" in the Patient List View. The Detailed Patient View is displayed.

Using the Detailed Patient View

 Tap the View button (the View button in the Detailed Patient View displays the patient name and identification number) to display a pop list of Detailed Patient panels: General Information, Address Information, and Medical Information. Tap Address Information. The Address Information Panel is displayed. Tap the View button again and this time select Medical Information. Finally, tap the View button again and select General Information.

2. To go to the Rx View, tap the Rx button. The Rx View is displayed. Tap the Done button to return to the Detailed Patient View.

3. To go to the Encounter View, tap the Encounter button. The Encounter View is displayed. Tap the Done button to return to the Detailed Patient View.

4. To go to the Notes View, tap the Notes button. The Notes View is displayed. Tap the Done button to return to the Detailed Patient View.

5. To go to the Chart View, tap the Chart button. The Chart View is displayed. Tap the Done button to return to the Detailed Patient View.

Creating an Encounter

1. Go to the Encounter View by tapping the Encounter button. The Encounter View is displayed.

2. To add a procedure to the list of encounter procedures for this patient, tap the Add button. The Procedure List is displayed. Select "10050 Basic Patient Care". The Procedure List disappears, and the Procedure has been added to the patient's encounter list.

3. Now, tap the Add button again. This time, select "23454 Wound Care" from the Procedure List.

Printing a Walk-Out Statement

1. To print a Walk-Out Statement, tap the Action button (it looks like an envelope and is found in the upper right corner of the Newton MessagePad display.)

2. Tap Print Encounter. A Print slip is displayed.

3. Tap the Preview button to preview the Walk-Out Statement. Tap the X to close the Preview slip.

4. Select a printer by tapping the Printer button. You may select from network or local printers.

5. Tap Print to print the Walk-Out Statement. The Walk-Out Statement is not actually printed at this time. It is placed into your Out Box. To send the Walk-Out Statement to the printer, tap the Send button, then tap Print. The Walk-Out Statement is printed and removed from the Out Box.

- 7. Tap the X to close the Out Box.
- 8. Tap the Done button to return to the Detailed Patient View.

Creating a Note

- 1. Go to the Notes View by tapping the Notes button. The Notes View is displayed.
- 2. To create a note, tap the New button. Begin writing in a text note.
- 3. To scroll the note use the Scroller button on the note.
- 4. When you are finished entering text, tap the Save button to save the note.

Printing a Note

1. To print the note, tap the Action button (it looks like an envelope and is found in the upper right corner of the Newton MessagePad display.)

2. Tap Print Note. A Print Slip is displayed.

3. Tap the Preview button to preview the note. Tap the X to close the preview slip.

4. Select a printer by tapping the Printer button. You may select from network or local printers.

5. Tap Print to print the note. The note is not actually printed at this time. It is placed into your Out Box. To send the note to the printer tap the Send button, then tap Print. The note is printed and removed from the Out Box.

Creating a Chart

1. Go to the Chart View by tapping the Chart button. The Chart View is displayed.

2. To create a chart tap the New button. Begin writing in a text note area of the Chart View.

3. To scroll the text, use the Scroller button.

4. When you are finished entering text, tap the Save button to save the chart.

5. To add a drawing to the chart, tap the Draw button. The Chart Draw View is displayed.

6. Tap the Graphic button to display a list of available graphics. Graphics are stored in Hippocrates Graphic Extensions.

7. Select one of the graphics by tapping it. The graphic is displayed in the "canvas" area of the Chart Draw View. Add your own freehand notes or sketches to the drawing by using the pen to draw in the canvas area.

8. Tap the Save button to save the drawing. Now tap the Done button to return to the Chart View.

9. Write your signature into the Signature box.

10. Tap the Save button to save the chart.

Printing a Chart

1. To print the chart, tap the Action button (it looks like an envelope and is found in the upper right corner of the Newton MessagePad display.)

2. Tap Print Chart. A Print slip is displayed.

3. Tap the Preview button to preview the chart. Tap the X to close the preview slip.

4. Select a printer by tapping the Printer button. You may select from network or local printers.

5. Tap Print to print the chart. The chart is not actually printed at this time. It is placed into your Out Box. To send the chart to the printer, tap the Send button, then tap Print. The chart is printed and removed from the Out Box.

6. Tap the X to close the Out Box.

7. Tap the Done button to return to the Detailed Patient View.

Creating a Prescription

- 1. Go to the Rx View by tapping the Rx button. The Rx View is displayed.
- 2. To create a prescription, tap the New button. Fill in all the prescription fields.
- 3. When you are finished, tap the Save button to save the prescription.

Printing a Prescription

1. To print the prescription, tap the Action button (it looks like an envelope and is found in the upper right corner of the Newton MessagePad display.)

2. Tap Print Rx. A Print slip and Rx slip is displayed.

3. Tap the Preview button to preview the prescription. Tap the X to close the Preview slip.

4. Make sure you are connected to a printer.

5. Select a printer by tapping the Printer button. You may select from network or local printers.

6. Tap Print to print the prescription. The prescription is not actually printed at this time. It is placed into your Out Box. To send the prescription to the printer, tap the Send button, then tap Print. The prescription is printed and removed from the Out Box.

7. Tap the X to close the Out Box.

8. Tap the Done button to return to the Detailed Patient View.

Finishing Up

1. You have now completed the tutorial. You may want to experiment a little with the tutorial data. Feel free to look around! When you're ready to use your own data, follow the instructions below to remove the tutorial data.

2. Tap the List button to go to the Patient List View.

3. Quit Hippocrates by tapping the X at the bottom right corner of the Patient List View.

4. Launch the HCC Utils application by tapping the HCC Utils icon in the Extras Drawer.

5. Tap the Remove Data button.

6. Quit the HCC Utils application by tapping the X.

7. You have now removed all of the tutorial data and are ready to start using Hippocrates.

Pricing

1. Hippocrates retails for US \$395. Call for quantity pricing and site license information.

Where to go from here...

1. To purchase Hippocrates or for more information:

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