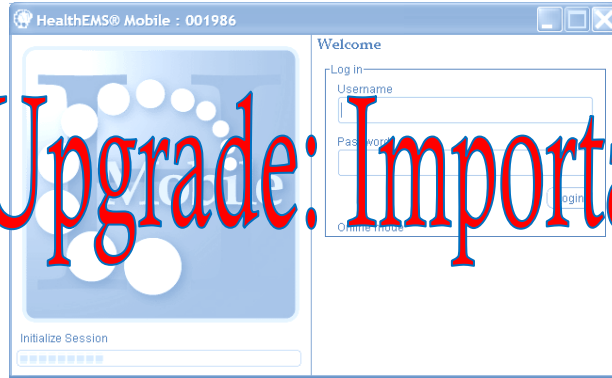


Mobile Upgrade: Important News



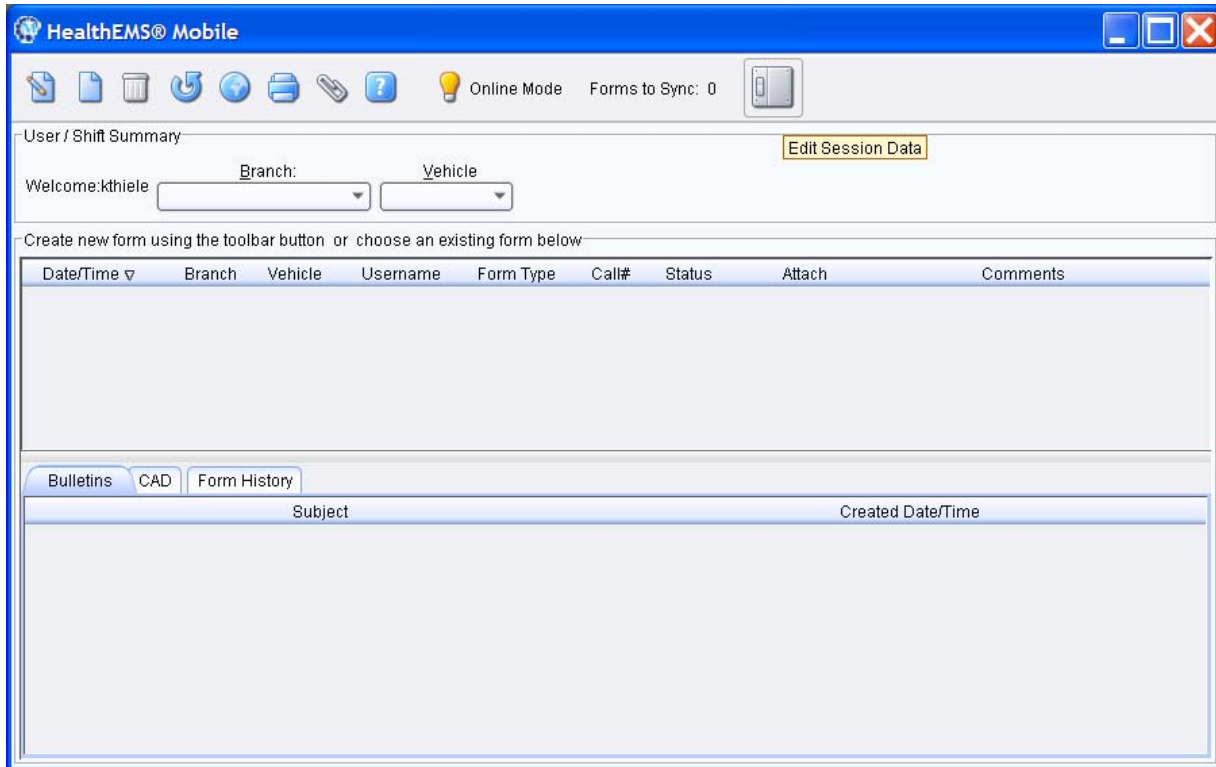
As of **June 4, 2009**, Mobile will be upgraded. Here are the highlights.

You'll see a new screen after you sign into Mobile.

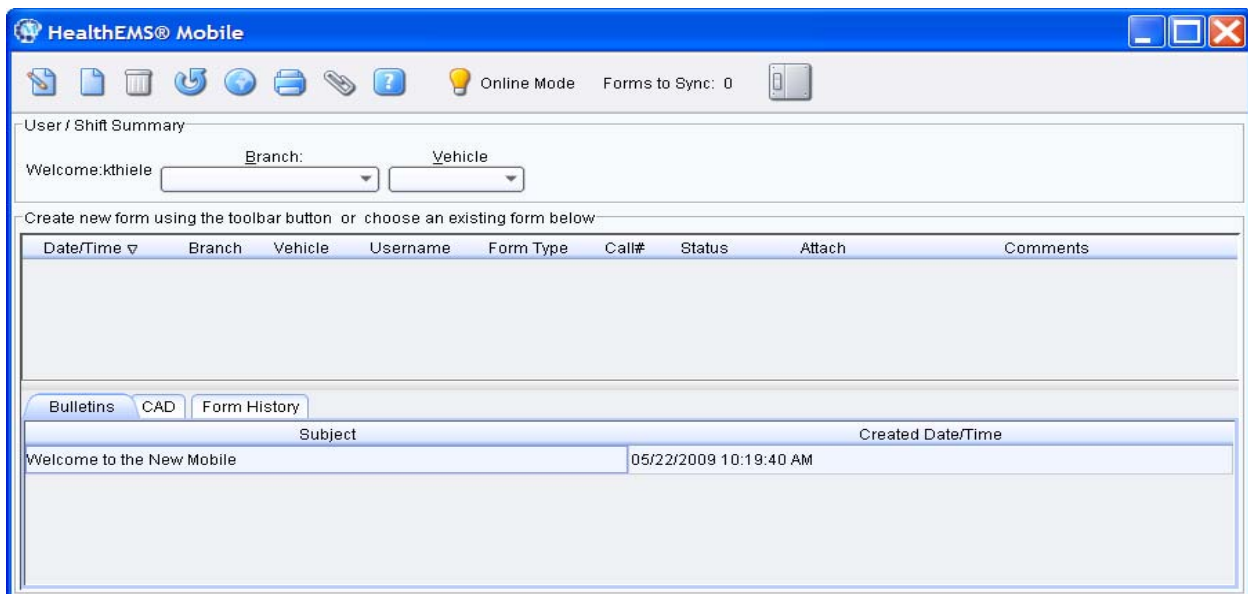
A screenshot of a dialog box titled "Session". The dialog box contains the instruction "Select the values to be prefilled when this session is active". It features several dropdown menus: "Branch:", "Shift:", "Vehicle:", "Crew 1:", "Crew 2:", "Crew 3:", "Crew 4:", and "Crew 5:". Below these is an "Additional Crew" button. At the bottom are "OK" and "Cancel" buttons.

Fill it out and it will populate every chart you do while this session is active. It's optional.

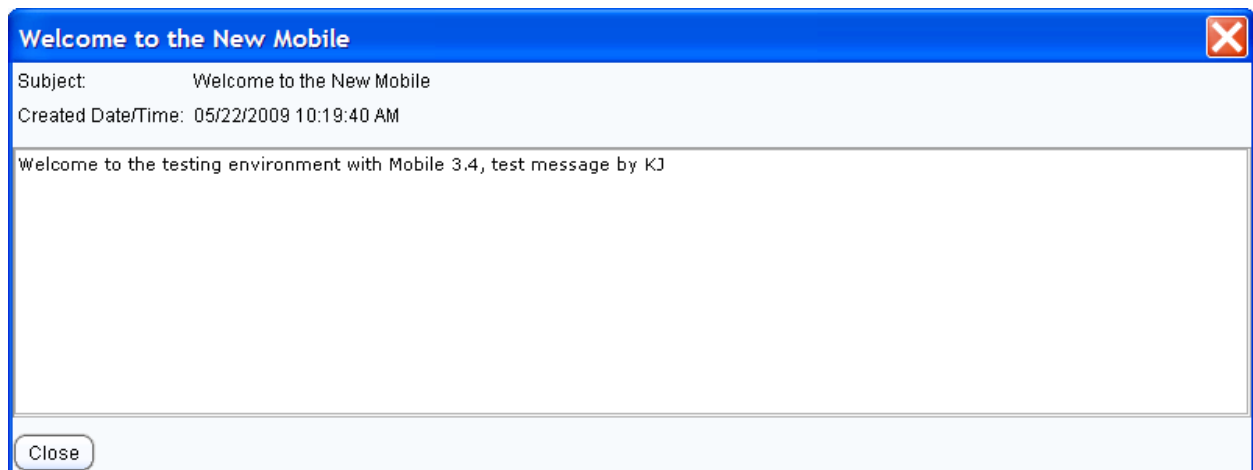
You can go back to edit it by using the icon that looks like a chart can:



Notice there is a new tab on the bottom, called **Bulletins**. Watch here for important messages. You won't be able to sign out of Mobile until you've read the message. See example below:



Double click on the message (which in this example says “Welcome to the New Mobile”), to get the full message:



Important company announcements, such as protocol changes and updates, will be posted here.

Click the CAD tab in order to get your CAD information for your calls as usual.

You will now have a color warning on the arrow that shows you when the last sync occurred: **Green**=Just sync'd

Yellow: 1-3 Min since last sync

Blue: 3-5 Min since last sync

Red: More than 5 minutes since last sync or never sync'd.

This is to help catch connection problems and warn you about how long it's been since a sync occurred. See below for example:

HealthEMS® Mobile

Last Synced: 5/22/09 10:24 AM

Online Mode Matching Number: 276

Call Transport Patient Assessment Chief

Red: More than 5 minutes since last sync or never synced.
 Blue: 3-5 Minutes since last sync.
 Yellow: 1-3 Min since last Sync.

Chart Additional History Supplies Signatures N

Call Information

Service Date	Call #	Branch	Shift	1st Responding Agency	Other Responding Agency
05/22/09	999999	Remsa			

Call Times (24hr)		Mileage	Shift	Members	Doc	Vehicle Unit #
Call Received	Pt Contact	Start	10:00a-10:00p Ground			
			10:00a-2:00a Ground			
Dispatched	Left Scene	On Scene	10:30a-10:30p Ground			
			10:30a-2:30a Ground			
En Route	At Destination	At Dest	11:00a-11:00p Ground			
			11:30a-3:30a Ground			
On Scene	In Service		12:00p-8:00p Hpc			

Other Vehicles

Add More Crew

eld: Shift

Keep going...there's more!

NEW FEATURES that are optional for you to use:

There are two new icons on the right side, a heart and a clipboard:

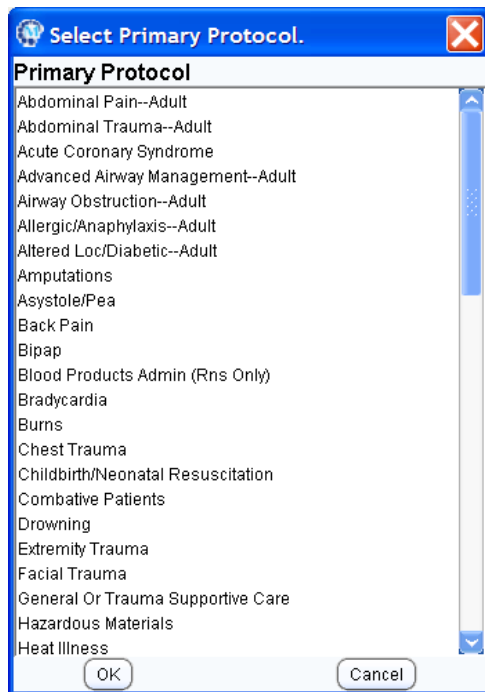
The screenshot shows the HealthEMS Mobile application interface. At the top, there is a blue header with the text "HealthEMS® Mobile" and standard window control buttons. Below the header is a toolbar with various icons, including a heart and a clipboard. The main content area is titled "Call Information" and contains several input fields: "Service Date" (05/22/09), "Call #" (999999), "Branch" (Remsa), "Shift", "1st Responding Agency", and "Other Responding Agency". Below these fields are tabs for "Call Times (24hr)", "Mileage", "Crew Members", "Doc", and "Vehicle Unit #". At the bottom, there is a status bar that reads "Field: Run Disposition - Status: Entry Required".

The heart, when clicked, opens a vital sign box:

The screenshot shows the "Vitals" dialog box. It has a blue title bar with the text "Vitals" and a close button. The dialog contains several input fields and buttons. At the top, there is a "Base Time" field with the value "1032". Below this are several input fields for vital signs: "Systolic", "Diastolic", "Pulse", "Respiration", "SPO2", "CO2", "Blood Sugar", "Pain", and "Temperature". A numeric keypad is visible, with buttons for digits 1-9, 0, and a decimal point. A "Next" button is located below the keypad. At the bottom of the dialog are three buttons: "OK", "Add Vital", and "Cancel".

This should be fairly self explanatory. It was designed to make it easier to enter vital signs. On the top right you can see where you can choose the crew member.

Now, the clipboard icon. When this is clicked you'll get this:



Select the primary protocol you're using: let's choose Pain/Sedation Management (you can only choose one at a time) and hit OK.

Here's what you'll see:

Protocol: Pain/Sedation--Adult

On Scene: 10:36:33 AM

Task Base Time: 1036

Treatments					Medications				
Time	Documentor	Add	Rem	Count	Time	Documentor	Add	Rem	Count
		Als Assessment	<input type="checkbox"/>	X 0			Ativan	<input type="checkbox"/>	X 0
		Cold Pack	<input type="checkbox"/>	X 0			Diprivan Drip	<input type="checkbox"/>	X 0
		Comfort / Reassurance Provided	<input type="checkbox"/>	X 0			Fentanyl Bolus	<input type="checkbox"/>	X 0
		Ecg Monitor	<input type="checkbox"/>	X 0			Fentanyl Drip	<input type="checkbox"/>	X 0
		Iv 1st	<input type="checkbox"/>	X 0			Fentanyl Intranasal	<input type="checkbox"/>	X 0
		Nursing Assessment	<input type="checkbox"/>	X 0			Morphine Bolus	<input type="checkbox"/>	X 0
		Re-Assessment	<input type="checkbox"/>	X 0			Morphine Drip	<input type="checkbox"/>	X 0

Provider Impression

Abdominal Pain
 Anxiety
 Trauma Injury

A whole bunch of pre-selected treatments and medication options have been designed for you by your friendly Sansio administrators.

Choose the big “Add One” button at the top to select all of them; then remove what you don’t need. I think it should be self-explanatory—play around with it. We have listed all possible options; but you won’t likely need them all. These will all then get dumped into your flowsheet.

Note also that Provider Impressions, applicable to a patient requiring this protocol, are listed for you: you just have to click on each suggested PI, and click on the “+” button. In the above example, you would select Abdominal Pain, Anxiety, and Trauma Injury (if they all applied), then click the + button.

This was designed to make your life easier. BUT.....

BEWARE!!!!!!! The EDIT buttons are not present in this window: YOU WILL *STILL* HAVE TO EDIT THE DEFAULT COMMENTS AFTER ALL THESE ARE ENTERED IN THE FLOWSHEET. (We have requested this enhancement from Sansio but it will take several months for development.)

Also: items for which you MUST document if you use a particular protocol will be in RED. This is a HINT that you MUST document that particular item.

The heart icon and the clipboard item are features that are OPTIONAL. If you find it cumbersome, then simply chart the way you always have. It would be helpful if you used it so we can provide feedback to Sansio. This is a major attempt to make their product more time-effective for you.

But wait!

There's more....

The cardiac arrest fields have been changed slightly to accommodate our participation in CARES data collection.

The screenshot displays the HealthEMS Mobile application interface. At the top, there is a navigation bar with icons for home, print, save, help, and sync, along with the text 'Last Synced: 5/22/09 10:33 AM'. Below this is a menu bar with options: Call, Transport, Patient, Assessment, Chief Complaint, Presenting Problem, Injury, Vitals, Flow Chart, Additional, History, Supplies, Signatures, Narrative. The main content area is titled 'Arrest Information' and contains several sections of radio button options:

- Presumed Cardiac Arrest Etiology:** Presumed Cardiac Etiology, Trauma, Respiratory, Drowning, Electrocutation, Other.
- Who Initiated CPR:** Lay Person, Responding EM..., Lay Person Me..., Not Applicable, Lay Person Fa..., First Responder, Other.
- AED Used:** Yes, No, Present but not used, Malfunctioned.
- ROSC:** Yes, No.
- CPR Started:** [Input field]
- CPR Stopped:** [Input field]
- Defib Time:** [Input field]
- ROSC Time:** [Input field]
- End of the Event:** Dead in Field, Pronounced Dead in ED, Ongoing Resuscitation i...
- Who First Applied AED:** Not Applicable, Bystander, Bystander Family Member, First Responder Fire/Police AED, EMS AED or Mon..., ALS First Resp. Monitor/Defib.

A yellow highlight is visible on the 'First Responder Fire/Police AED' option under 'Who First Applied AED'. Below the 'Arrest Information' section is a 'Narrative' field with the text 'Field: Crew Member 3'.

As always, fill this out as completely as you can to assist in data collection for this important database.

Attached are the release notes for all the upgrades since your old version of Mobile, for your reading pleasure.

Questions? Call me, KJ, at 671-8371, or Trevor Kantrud, at 619-990-8128.