

# COMPLETING AN ECG AS AN ED NURSE

### FOR PATIENTS WITH AN ECG ORDER

In **FirstNet**, look for your patient in **ED LaunchPoint**. A patient with an ECG order will have an icon with an ECG waveform and a hollow red status bar under it. You can proceed to the ECG cart to download the order and begin the ECG for the patient.



*Icon when ECG is ordered and pending completion or transmission from ECG cart.*

### On older ECG carts (MAC 5500)



1. After attaching ECG leads to the patient and while on the Resting ECG screen, Press **More** (F6).
2. Press **Main Menu** (F2).
3. Press **More** (F6).
4. Press **Ord Mgr Int** (F3).
5. Press **Load Orders** (F2).
6. The Order Manager Interface screen should update with the latest ECG orders from Millennium.




*Icon when ECG is complete and ready to view.*

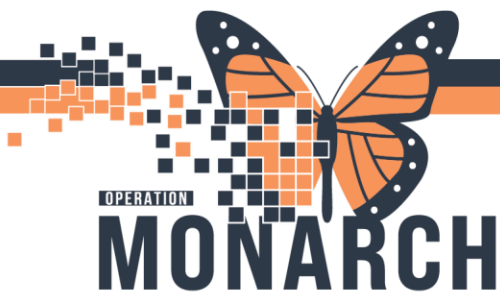
Press **Select** (F1) or the middle button on the directional pad on the keyboard. The first study in the list will be highlighted white.

7. Use the arrow buttons and middle button to navigate to and select your patient's ECG order
8. The Patient Data screen will appear. Ensure all data is correct, navigate to Return, and press the middle button.
9. Start the ECG using the ECG button.
10. After the ECG is complete, **the ECG study will automatically transmit to Millennium**. The ECG order icon in ED LaunchPoint will change to a **completed icon (green filled bar)** and the ECG will be ready to view in Millennium for physician reading.



### On newer ECG carts (MAC VU360)

1. Tap the **Refresh** icon  (above Hookup Advisor) to update the list of patients that have an ECG order placed in Millennium. Once you find your patient, **double-tap** on the patient's name on the screen.
2. Single-tap **Start ECG**.
3. After the ECG is complete, **the ECG study will automatically transmit to Millennium**. The ECG order icon in ED LaunchPoint will change to a completed icon (green filled bar) and the ECG will be ready to view in Millennium for physician reading.



# TIP SHEET

## HOSPITAL INFORMATION SYSTEM (HIS)

To view the ECG in FirstNet, click on the ECG complete icon for the patient in ED LaunchPoint, and click on the order name link that appears in the slide-out section on the right of FirstNet.

### FOR PATIENTS WITHOUT AN ECG ORDER

#### On older ECG carts (MAC 5500)

1. After attaching ECG leads to the patient and while on the Resting ECG screen, press F1 for **Patient Data**.
2. Enter patient demographics as accurately as possible using the keyboard and arrow pad.
3. Navigate to **Return** and press the Enter button.
4. Press the ECG button to start recording.
5. Once the ECG is complete, the ECG study will automatically transmit and save on an archive server. The study will need to be matched to the patient's order once it is placed in Millennium. If you are responsible for this task, follow the **Manually Matching an ECG to an Order** tip sheet.

#### On newer ECG carts (MAC VU360)

1. Tap **Start New Patient**.
2. Scan the patient's armband using the armband scanner found on the side of the acquisition device to automatically fill out demographics, or manually enter accurate patient demographics.
3. Single-tap **Start ECG**.
4. Once the ECG is complete, the ECG study will automatically transmit and save on an archive server. The study will need to be matched to the patient's order once it is placed in Millennium. If you are responsible for this task, follow the **Manually Matching an ECG to an Order** tip sheet.

Patient Name	Patient ID	DOB	Order Date
Doe, Jane	PID0003	11/05/1959	09/21/2017 02:29:00 PM
Doe, Jane	PID0003	11/05/1959	09/21/2017 02:29:00 PM