

Start with an ECG order, there are times when the patient is not registered, and an ECG must be obtained emergently. Clinical/Tech staff need to match an ECG tracing to an ECG order, making the study electronically viewable in Cerner and available for the Cardiologist to interpret.

Unmatched Study

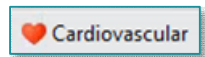
- ECG orders should be entered prior to acquiring the tracing.
- If an ECG is transmitted to Cerner prior to order entry, the study imports into ECG Management in an Unmatched state.
 - The study must be matched to the order for it to be electronically available in the patient chart for the ordering provider to review and for the Cardiologist to perform their final interpretation.
- ECGs should be printed on an as needed basis, such as when a patient has not been registered in Cerner and needs an immediate ECG printout.

Matching an ECG tracing to an ECG Order

- If an ECG study is acquired and transmitted to Cerner without an order, the staff member who obtained the ECG is responsible for entering the appropriate order in the patient chart and matching the order to the ECG tracing in ECG Management.
- At the end of every shift each department should check the Unmatched Study List and the ECG carts to ensure all tests have orders and were transferred into Cerner.

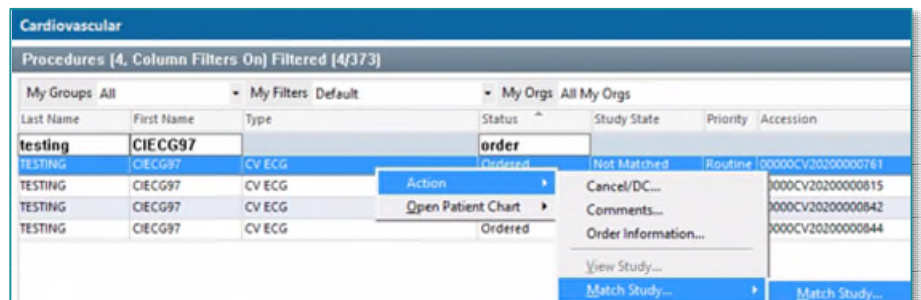
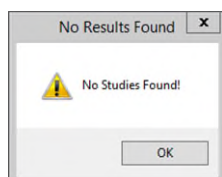
STEP 1: From the patient chart enter the appropriate ECG order.

STEP 2: Click the **Cardiovascular** button in the toolbar.



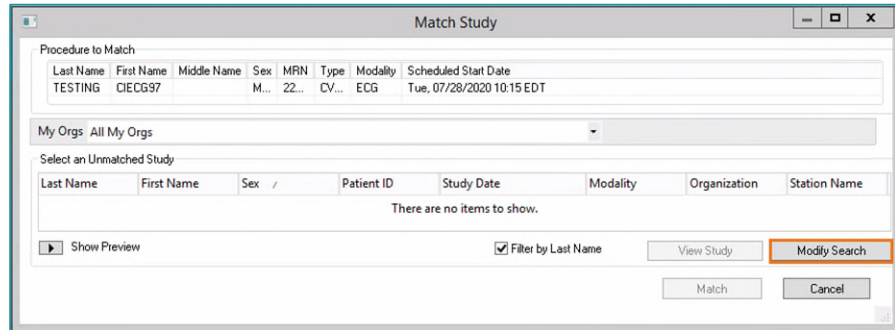
STEP 3: Locate the appropriate patient within the Procedures worklist using the **column filter**.

- Right-click patient row.
- Hover over **Action** > **Match Study**.
- Click **Match Study**.
- **No Results Found** window will pop up, click **OK**.



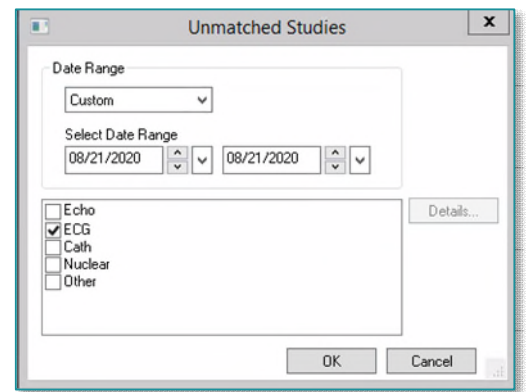
STEP 4: Match Study window:

- Uncheck **Filter by Last Name**.
- Select **Modify Search**.



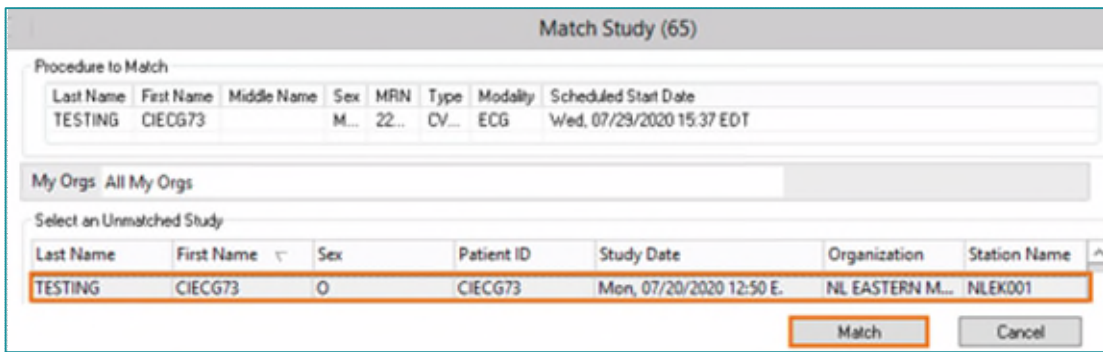
STEP 5: Unmatched Studies window:

- Use the **Date Range** dropdown and select a date range.
- Click the **check box** to the left of ECG.
- Click **OK**.



STEP 6: Match Studies window

- Locate the appropriate patient by comparing the top **Procedure to Match** pane to the bottom **Select an Unmatched Study** pane.
- Click the appropriate patient row to highlight.
- Click **Match**.



STEP 7: Study State updates to Matched Viewable.

- The study is now available to the Cardiologist to complete their final interpretation and viewable in the patient's chart.

