Module # 3
Provider ECG Read Workflow
• Application can be found on Citrix or an icon can be placed on computer desktop
• Sign-in with MHS/NT username & password on workstation to assure access to the Application icon
• Sign-in to application with MHS/NT username & password & click **Login**
Customizing TMV – Setting Defaults

- Click View (main menu) – top left of screen
- Click **Show Statement Codes**
- Click **Show Statement RHS** (to show reason for code)
- Click **Show Report Gridlines**
- To use Favorite Statement Codes & set up a preference list – click on ‘Use Favorite Statements’
- You should have a check mark by each selection
• Click **Customize** under the **view** menu drop down
• In the pop-up window click **ECG Confirm**
• Select **Always remove the ECG from the current review list**
• Click **OK**
The first time you log into TMV - set your default view to **Stmt** (statement)

1. Click on **Stmt**
2. Click **View**
3. Click ‘**Set as Default View**’

This will only need to be done once…
From the **Search Screen**, select:

1. **ECGs assigned to specific inbox**
   - Will bring up ECGs assigned to specific physician/group

2. Click on down arrow in **Assigned To**: to bring up a list of inboxes
   - Select your inbox

3. Click **Search**
   - A list of all ECGs for that inbox will be displayed
1. Click on the **Select All** button
2. Select the desired ECG
   - The ECGs to be reviewed will have a checkmark in the box next to the ECG
3. Click **Review** icon near the top of the screen
   - TMV will display the most recent ECG to be edited
This is the Statement (Stmt) Page

1. Patient’s MRN, Name, location the ECG was acquired, tab for each ECG, parameters of ECG, computer-generated interpretation, edit tools, gender, age, electronic interpreted severity of the ECG and waveforms are located here.

2. **Bold type** on the tab indicates that the ECG has been selected in your previous search.

3. The red line over the ECG tab date & time indicates ECG selected to view.
Statement (Stmt) Page
- Zoom-in View
  - Left click on ECG screen to zoom in
  - Right click on ECG screen to zoom out
**INTERPRETATION (CRITERIA: OB)**

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST</td>
<td>Sinus tachycardia</td>
</tr>
<tr>
<td>LAECB</td>
<td>LAE, consider biatrial enlargement</td>
</tr>
<tr>
<td>ETRSR1</td>
<td>RSR' in V1 or V2, right VCD or FVH</td>
</tr>
</tbody>
</table>

Female: 20 Years

**SEVERITY:** AB - ABNORMAL ECG -

**HR:** 121  **RR:** 496  **PR:** 112  **QRS:** 72  **QT:** 236  **QTc:** 335

**P:** 69  **QRS:** 66  **T:** 73

**VEHICLES:**

1. **13 mv**
2. **RR: 496 ms / 121 BPM**

**Configure Caliper**

- **Show**
  - P
  - Q
  - S
  - T
  - R2
  - Ht

- **Measure**
  - RR
  - PR (P-Q)
  - QRS
  - QT
  - Ht
  - Show units

**Insert Code**

- Insert Code
- Insert Text
- Edit
- Delete
- Undo
- Redo
Statement (Stmt) Page

- Options for modifying text
Statement (Stmt) Page
- Use the drop-down menus for inserting Modifiers
ACUTE AGE INDETERMINATE SINUS TACHYCARDIA WITH IRREGULAR RATE 103-167 ...
V-rate>99, variation>10%

FIRST DEGREE AV BLOCK : RATE > 210, V-rate 121-300
REPOLARIZATION ABNORMALITY, PROB RATE RELATED . . . ST dep, T neg, tachycardia

< end of statements >
Click to **Confirm** ECG

1. This will place your electronic signature on the ECG.
   - This button will be ‘grayed out’ if you do not have ECG Confirmation privileges.

2. Always click **Log Out** when you are finished editing/confirming the ECG.
Waveform view

- Click to compare prior ECGs
- Will display the ECG selected on left & 1st previous on right
- Will display only ECG waveforms & statements
- Report view: Displays how ECG will look in EPIC or when printed out.
In **Summary** view –

- All the patient information entered into the cart when the ECG was obtained will be displayed.
- Patient demographics
- Order information is found here
Customizing TMV – Setting Defaults

Setting Favorites list:
After turning on “Use Favorite Statements”...
1. Click on a line in the interpretation
2. Click on box with 3 dots ...
3. Click on List
4. Click on Edit
Customizing TMV – Setting Defaults

1. Click on the box in front of the code(s) to add it on your favorites list.
2. Once you have made your list – click on the Save button.
Once the favorites list is set up, you can highlight on a line of the interpretation – right click – and your favorites list will appear in the drop list.
Clicking “Help” at the top of the TMV screen will bring you to the Philips ‘Help’ Web Page & will provide more detailed information on how to use TMV and how the system works.
What's New in C.02
Theory of Operation
Component and Documentation Reference

Client Application Instructions for Use

ECGVue Instructions for Use
ECGVue Keyboard Shortcuts
ECGVue Tutorial
Report Manager Instructions for Use

Physician References

Serial Comparison Algorithm Reference Guide
12-Lead Algorithm Guide
16-Lead DXL Algorithm Guide
0A Criteria Quick Reference Card
0B Criteria Quick Reference Card

Additional training on Philips TraceMasterVue is available free through Philips Learning Center
https://www.theonlinelearningcenter.com/default.aspx
Additional training on Philips TraceMasterVue is available free through Philips Learning Center

https://www.theonlinelearningcenter.com/default.aspx