



AirStrip ONE Patient Monitoring

# PM Web Client and Snippets End User Training – Monitor Tech Workflow

# What is AirStrip ONE Patient Monitoring?

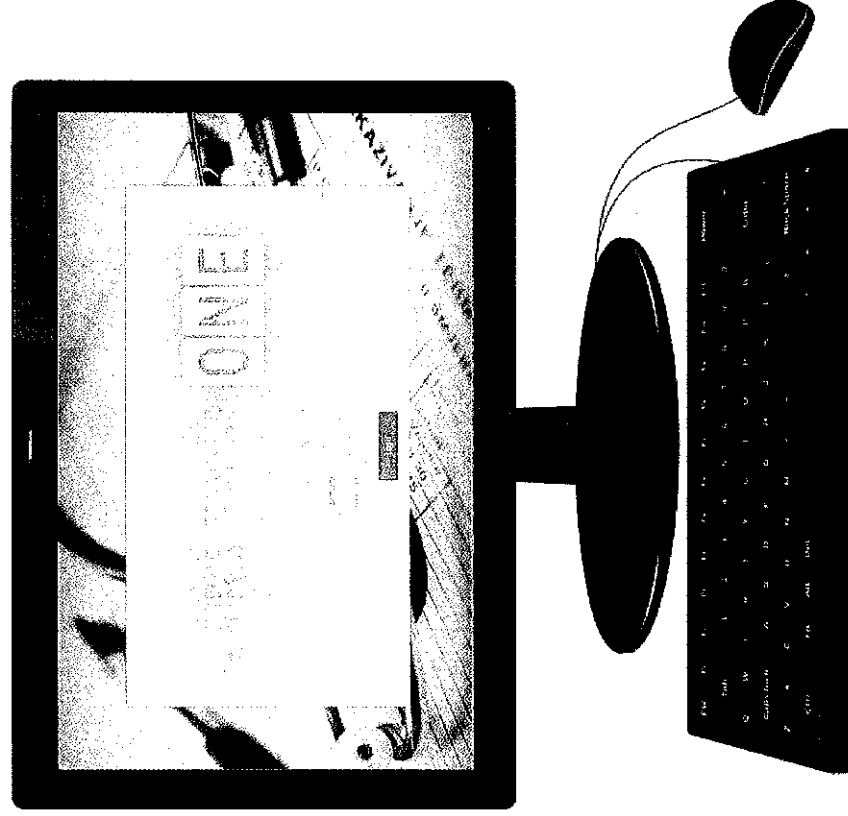
Using AirStrip ONE®, clinicians have the ability to review patient status via on-demand, mobile access. Using a smartphone, laptop or desktop, clinicians armed with AirStrip ONE® can review patient data for their patients in the telemetry unit or ICU. Near real-time monitor tracings, hemodynamic status and vital signs are all accessible virtually anywhere and anytime using AirStrip ONE® without requiring clinicians to be at the bedside.

AirStrip's Snippets solution provides a digital process of capturing ECG strips, utilizing calipers, adding notes, and securely transmitting the strips to the EMR and other clinicians in a PDF format, with an HL7 header that includes the patient context. AirStrip ONE® for Patient Monitoring provides paperless documentation and communication of ECG strips for ICU and telemetry care teams and their patients.

## Training Agenda

- 1) Web Client/Web Viewer
- 2) Multi-Patient View (MPV)
- 3) Creation of Snippets
- 4) Troubleshooting Tips

## Launching AirStrip ONE Web Client



Airstrip ONE can be launched through a standalone Web URL. Upon launching the URL, users will be taken to the AirStrip login page. Users will login with their CHI St Vincent Hot Springs hospital credentials.

<https://ahs-vasonewbp01.smrty.com/AS1Web/>

# Patient Census Screen

## (Understanding Patient Census Screen options)

Re-sort the Census by filtering or grouping the patients according to your preference

Bed # in Blue → Active Patient  
Bed # in Grey → Inactive Patient

Search for a specific patient on the Census

The screenshot shows the AIRSTRIP ONE Patient Census Screen. The interface includes a top navigation bar with the AIRSTRIP ONE logo, a 'Group/Sort' dropdown menu, and a 'Filter Units' dropdown menu. The main content area displays a list of patients with their names, bed numbers, and dates of birth. Callouts provide the following information:

- Re-sort the Census by filtering or grouping the patients according to your preference:** Points to the 'Group/Sort' and 'Filter Units' dropdown menus.
- Bed # in Blue → Active Patient; Bed # in Grey → Inactive Patient:** Points to the bed number column, where active patients (e.g., Jones, Roman) have blue bed numbers and inactive patients (e.g., Smith, Cole) have grey bed numbers.
- Search for a specific patient on the Census:** Points to the search bar at the top right.
- Jump To: - Events - Live Monitor:** Points to the 'Jump To' dropdown menu.
- Add a patient to your "My Patients" list by clicking this star:** Points to the star icon next to a patient's name.
- Click on a patient to be taken to their home screen:** Points to a patient's name in the list.
- Review a report of all completed snippets:** Points to the 'Snippets Report' link in the bottom left navigation menu.
- Patient Monitoring Navigation Menu:** Points to the 'My Patients' and 'Snippet Worksheet' links in the bottom left navigation menu.

Star	Name	Bed #	DOB
☆	Jones, Roman • M • 57	44678912	DOB: 06/21/1976
☆	Smith, Cole • M • 17	44678912	DOB:
☆	Gonzalez, Martina • F • 67	6789012355	DOB: 03/01/1949
☆	GAPS, WAVE • M • 80	8381525123	DOB: 06/21/1938
☆	Burnes, Frank • M • 27	4455678912	DOB: 06/21/1976
☆	Bride, Mary • F • 22	333678912	DOB: 06/21/1976
☆	WES • M • 48	112615353	DOB: 05/15/1970

To view selected patients, click on **'My Patients' Tab**

★ Jones, Roman, M., 37  
44675912 • 008:06277596

★ Smith, Cole, M., 17  
44675913 • 008:

Patient Added

AIRSTRIP ONE		Filler Units    Multi-Patient View		Search...	
<b>Group/Sort</b>	<b>ALL PATIENTS</b>	<b>My Patients</b>	☆ Jones, Roman • M • 57 446678912 • DOB: 06/21/1976	☆ BURNES	☆ Burnes, Frank • M • 27 4455678912 • DOB: 06/21/1976
en • M • 57 DOB: 06/21/1976		☆ Smith, Cole • M • 17 444678912 • DOB:	☆ BURNES	☆ HERB 3	
M • 17 DOB:		☆ Gonzalez, Martina • F • 67 6788012355 • DOB: 03/01/1949	☆ BURNES	☆ ABC, • M • 48 112615353 • DOB: 05/15/1970	
		☆ GAPS, WAVE • M • 80 8381525123 • DOB: 06/21/1938	☆ BURNES		

# Patient Home Screen

## (Understanding Patient Home Screen Options)

Click on the Monitor tab to be taken to the live monitor for this patient

Click on the Documents tab or tile to view previously completed snippets

Click on the back arrow to go back to the census screen

**AIRSTRIP ONE**

**Burnes Frank M. 27**  
4455024372

**Overview** **Monitor** **Documents** **Share**

**General Information**

Name: Burnes Frank M. 27  
ID: 4455024372

**Documents**

Document Name	Date	Status
50 - Normal Sinus Rhythm	10/11/2021	2021
51 - Antitachycardia Shock	10/11/2021	2021
PM RN CALLED SR to ARB RVR	10/11/2021	2021
PM RN CALLED SR to ARB RVR	10/11/2021	2021
50 - Normal Sinus Rhythm	10/11/2021	2021
50 - Normal Sinus Rhythm	10/11/2021	2021

**Monitor**

ECG: 10/11/2021  
Vital Signs: 10/11/2021  
Vital Signs: 10/11/2021  
Vital Signs: 10/11/2021

Monitor tile will show recent events. By clicking on this tile, you can view all events for this patient in the past 24 hours

Click on the blue Monitor tab at the top of the screen to be taken to the live patient monitor

# Patient Events Screen

## (Understanding Alarmed Events)

Click "expand" to view additional alarm detail

**AIRSTRIP ONE**

**Russell, George • M • 37**  
 3-5678912 • 06/21/1976 • ICU 3 • ERI • AirStrip Demo Site

Share

Overview Monitor Documents

Events

1-6 Hours Ago

Expand

More than 6 Hours Ago

Select Time	Live
Expand	13:22:57
Brady	13:22:57
Expand	19:46:08
ST INF	19:46:08
Expand	18:04:44
VTAC	18:04:44
Expand	15:34:12
Brady	15:34:12
Expand	21:33:57
HR	21:33:57
Expand	20:42:22
Brady	20:42:22

LOW MEDIUM HIGH

View patient's alarmed events for the past 24-hours

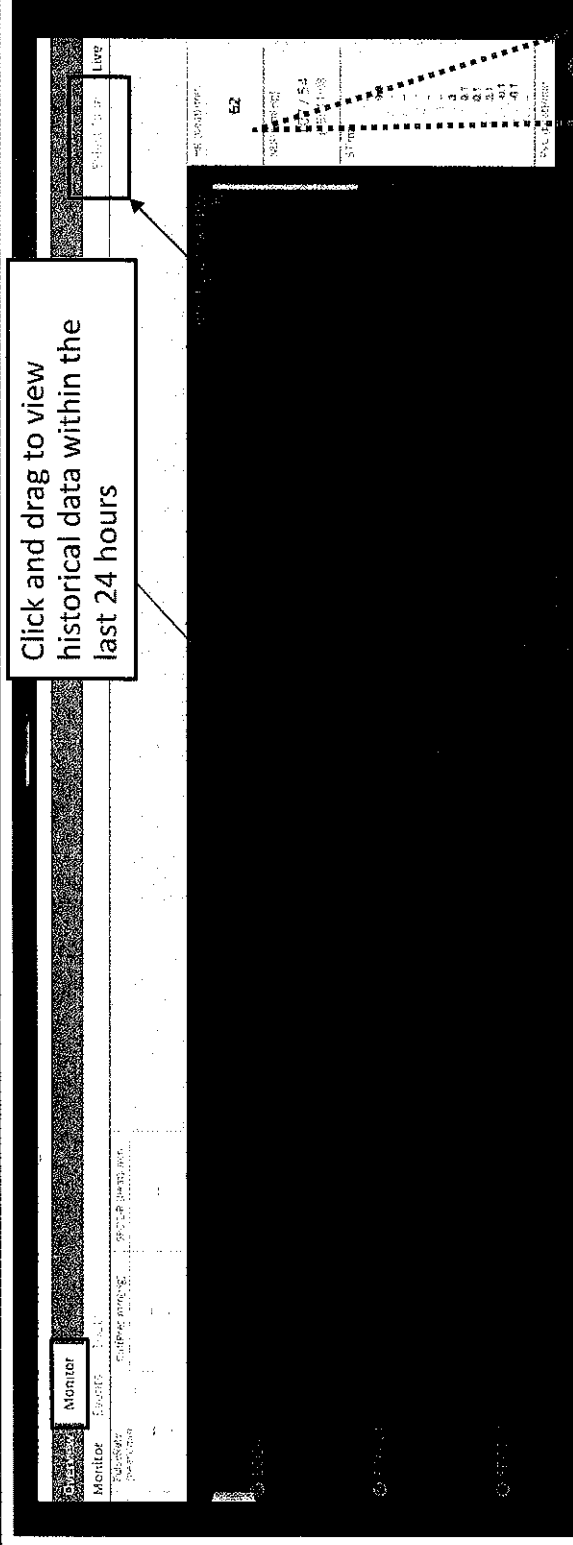
Events are categorized into time folders by last hour, 1-6 hours ago, and more than 6 hours ago

Select an event to view the monitor at the point in time that the event took place

Click on the back arrow to return to the patient census screen.

# Patient Monitor Screen

(Understanding Trends, Select Time, and Historical Waveforms)



Hide/show waveforms by clicking on the waveform name or the blue dot

The Select Time feature enables the User to view events that occurred at a specific time.

Click and drag to view historical data within the last 24 hours

- Patient Monitoring enables the User to view bedside monitor data in near real-time mode. The monitor opens in near real-time mode when the User selects the Monitor tab on the Patient home screen.

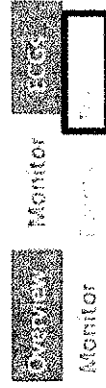
Click to view/hide parameter trends



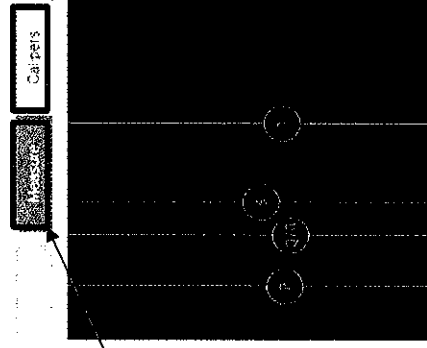
# Tools features

(Understanding Lead Selector, Paper Mode, and the Measuring Tools)

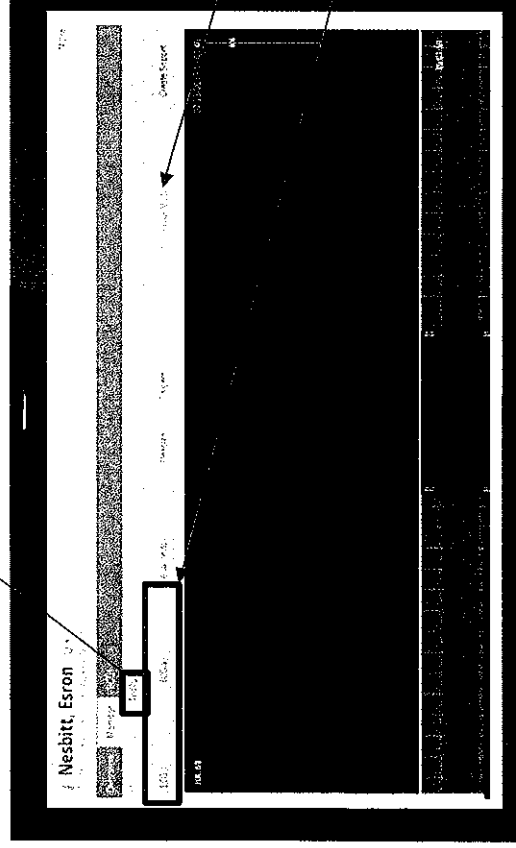
On the Monitor screen, select the Tools button.



To display the PQRST identifiers, select the Measure button.



Select the Calipers button to display the paired calipers and adjust either caliper as necessary for measurement.



If preferred, toggle Paper Mode to ON to view the waveforms in traditional paper mode colors.

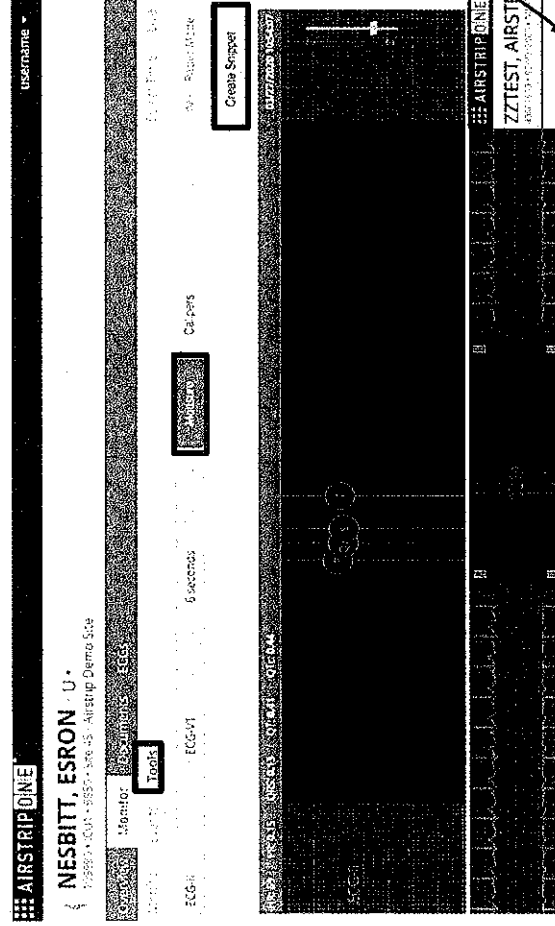
From the Lead Selector dropdowns, adjust first and/or second leads.

The left Lead Selector controls the first displayed lead. The right Lead Selector controls the second displayed lead.

# Creating a Snippet from the Census

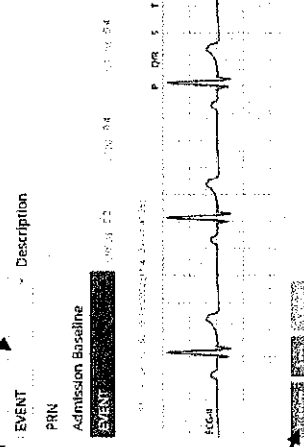
1. On the Monitor screen, select **Tools** button and then **Measure** to display PQRSST identifiers. These identifiers act as your digital calipers to measure rhythm strip intervals. **Click and Drag** identifiers horizontally with your mouse to correctly identify segments.

- Then select **Create Snippet** to edit/view



2. Click on drop down to select rhythm label: **Shift Assessment, Event, PRN or Admission Baseline**
3. Select **Event Description** in **Snippet Edit** Screen to add rhythm description and/or notes. You can add multiple descriptions and free text.

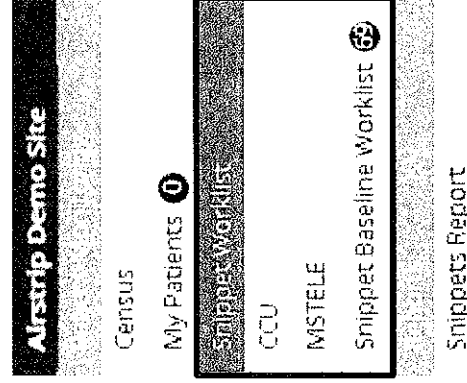
4. Select the **Preview** button to preview the Snippet document prior to saving it. Select the **Save** button to save the Snippet document to your patient's chart



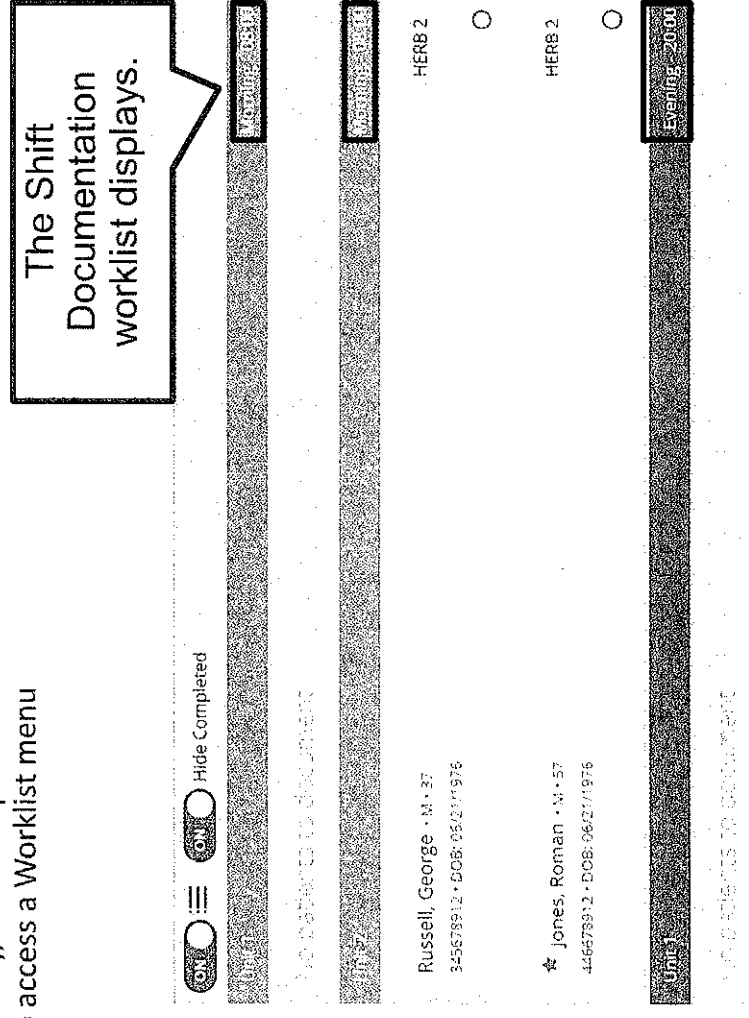
# Snippet Worklist

(Understanding the Snippet Worklist and Shift Documentation)

- When configured at the hospital (site level), an AirStrip ONE Patient Monitoring user will be able to access a Worklist menu item(s) from the Navigation menu.



- Worklists contain a list of Patient Monitoring patients for snippet documentation. Worklists are configured as Shift Documentation and/or Baseline type.



# Snippets Report

- A Snippets Report is available with ALL created Snippets within the hospital.
  - Numerous Filter & Sorting options available to run the report.
  - Ability to view all Approved, Rejected, & Snippets pending approval.
  - Hide/Show only the data that matters to you!

**AIRSTRIP ONE**

My Patients 0

Snippet Baseline  
Worklist

Snippets Report

ans718 ▾

Date

from

to

to

Bed

from

to

Hide/Show Columns

Status	Patient Name	MRN	Unit	Bed	Captured By	Date/Time of Strip	Event Description	Snippet Type	Reviewed By
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/21/2020 08:12	Afib	EVENT	
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/21/2020 08:11	HB 2nd-II	EVENT	
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/21/2020 08:09	AJR	EVENT	
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/21/2020 08:01	SR	EVENT	
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/18/2020 14:03	Asys	EVENT	
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/18/2020 10:31	SR	EVENT	
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/18/2020 10:25	SR	EVENT	
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/18/2020 09:34	HB 2nd-I	EVENT	
<a href="#">VIEW</a>	TWO, A	90063368	IMCUM	517	April Rust (ALR014)	05/18/2020 09:34	SR	EVENT	