

From the Office of Health Informatics Cerner Millennium Vital Signs Component

June 2, 2025

Vital Signs, Measurements, and Pain Scale Assessments can be documented in the Vital Signs component on Workflow MPages. This alleviates the need to open iView or a PowerForm to document vital signs, measurements, and pain scale assessments when a full assessment or intake is not being documented. Current workflows for documentation during Admission, Intake, or Triage should be followed.

Vitals Signs Component Overview

NOTE:Inpatient nurses will continue to use the Admission Workflow MPage to document
Height/Dosing Weight in PowerForms located in the Admission Documentation component
dropdown ensuring all necessary documentation for an admission is complete.

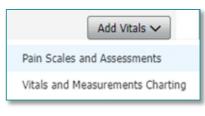
> Tools

- **Refresh button:** ⁴ Used to refresh the Vital Signs component.
- Add Vitals button: Add Vitals V Used to select documentation options.
- Latest button: Use the Latest button to return to the most recent documentation. The latest documentation column displays in orange.
- Single Arrow button: Pulls one additional column of documentation into view.
- **Double Arrow** button: Pulls five additional columns of documentation into view.
- Look Back filter: Click Look Back to change the timeframe of vital signs in view. The Look Back options will vary by role.
- Select Date icon: 🖻 Click the Select Date icon to bring documentation for a specific date in view.
- Magnifying Glass with plus sign: Click to zoom in to 1 hour or back to 1 minute interval.
- Magnifying glass with minus sign: Click to Zoom out to 1 hour or back to 1 day interval.

Vital Signs	•
	Add Vitals 🗸
< < Latest > >>	Look Back: 12 hours

Documenting from Workflow MPage Vital Signs Component

- **<u>STEP 1</u>**: Navigate to the **Vital Signs** component on a Workflow MPage.
- **<u>STEP 2</u>**: Click **Add Vitals**.
 - Pain Scales and Assessments and Vitals and Measurements Charting are available to select for documentation.



<< <	Latest	>	\gg
Apr 3, 2	025		
	09:56	•	
36.9		1	

Documenting Pain Scales and Assessments

Primary Pain Location and various **Pain Scale Assessment** tools are available for documentation from the Vital Signs component allowing staff to document without navigating to iView or PowerForms.

<u>NOTE</u>: The Vital Signs component can be used to document subsequent Pain Scales and Assessments. A full pain assessment including pain description and interventions should be documented in iView or Intake forms.

- > Chart at enables the date and time to be adjusted if documentation is not occurring in real time.
 - Adjust the **date** and **time** fields as needed to reflect the time the assessment was obtained.

<u>STEP 1</u>: Document **Primary Pain Location.**

- Start to type the location of the pain in the Primary Pain Location Select One box, then select from the options that display or use the dropdown arrow and the scroll bar to locate and select the reported pain location.
- **<u>STEP 2</u>**: Navigate to the appropriate **Pain Assessment tool** for the patient.
 - Pain Assessment Tools are in alphabetical order.
 - Use the **black carat** to collapse a tool to decrease scrolling.
 - Use the dropdowns to document patient reported Pain Scale.
 - Use the dropdowns to complete the pain assessment.
- **<u>STEP 3:</u>** Scroll down to the bottom of the document.

<u>NOTE</u>: Click the Comment icon to the left of a documented field to enter pertinent information as needed.

<u>STEP 4:</u> Click Sign.

Documenting Vitals and Measurements Charting

Charting Vital Signs and Measurements from the Vitals Sign component allows staff to document from a Workflow MPage without navigating to iView or PowerForms.

<u>NOTE</u>: The Vital Signs component should be used to document vital signs and measurements when a full assessment or intake is not being completed. When documenting vital signs and measurement during a full assessment, triage, or intake, current process should be followed.

Primary Pain Location	
Select one	-
- Remove Selection -	<u></u>
Abdomen LLQ	
Abdomen LUQ	
Abdomen RLQ	
Abdomen RUQ	
Abdomen-generalized	
	Ŧ

Numeric Rating Pain Assessm	
Numeric Pain Scale (0-10)	
3	- III

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	at – enables the date and time to be adjusted if documentation is not ing in real time.	Vitals and Measureme Chart at 10 / 21 / 2024	
•	Adjust the date and time fields as needed to reflect the time the vital	(MM/DD/YYYY) Vital Signs	(hh:mm)
-	signs or measurements were obtained.	Temperature Oral (DegC)	
<u>STEP 1</u> :	Before documenting a Temperature , click the Ellipsis button to the right of Temperature and choose the method in which the temperature was obtained.	Pulse Rate (BPM)	 Temperature Oral Temperature Temporal Arte Temperature Temporal Arte Temperature Axillary Temperature Axillary Temperature Rectal Temperature Rectal Temperature-Monitored
	• The temperature documentation field will update to the selected	Oxygenation Vital Signs	Temperature Skin Temperature Esophageal
	Temperature Method.	Respiratory Rate (br/min)	Temperature Intravascular Temperature Brain
<u>NOTE</u> :	Temperature Method. Temperature and Temperature Method are now combined into on the Vital Signs component, Interactive View and I&O, and in Power	e documentat	Temperature Brain
<u>NOTE</u> : <u>NOTE</u> :	Temperature and Temperature Method are now combined into on	e documental Forms.	Temperature Brain
	Temperature and Temperature Method are now combined into on the Vital Signs component, Interactive View and I&O, and in Power The Ellipsis button when present, should be selected first to ensure	e documentat Forms. e the location	Temperature Brain
<u>NOTE</u> :	Temperature and Temperature Method are now combined into on the Vital Signs component, Interactive View and I&O, and in Power The Ellipsis button when present, should be selected first to ensure method for acquiring a vital sign or measurement is correct.	e documentat Forms. e the location eld(s).	tion field in and/or

- NOTE: Comments are viewable on the Workflow MPage in the Vital Signs component, iView, and **Results Review.**
- Scroll down to the bottom of the document. **STEP 4**:

STEP 5: Click Sign.

Pulling Vital Signs in From an Associated Monitor

- If multiple sets of vital signs are going to be pulled in from a device, it will be more efficient NOTE: to do this from iView.
- Undocumented vital signs from a monitor pull into the Vitals and Measurements Charting form when it is opened from the Vital Sign component.
- Vital Signs from a monitor will have a purple **diamond** to the right of the vital sign.
- \triangleright Device: Date/Time will display under the vital sign field indicating this vital sign came from a device.

Vitals and Measurements		
Chart at 02 / 13 / 2025 📁 09:30 (MM/DD/YYYY) (Mmm)		
Vital Signs		
Temperature Oral (DegC)	Blood Pressure, Non-Invasive (mmHg)	Cuff Location
	141 / 77 mmHg	◆ Select one
	Device: Feb 13, 2025, 09:29	
	Cuff MAP Measured (mmHg)	
	102 mmHg 🔶 1	= I
	Device: Feb 13, 2025, 09:29	
Heart Rate-Monitored (BPM)	CVP	
60 BPM		
Device: Feb 13, 2025, 09:30		
 Oxygenation Vital Signs 		
Respiratory Rate (br/min)	Oxygen Saturation (%SAT)	Oxygen Delivery
30 br/min	♦ = 83 %SAT	Select -
Device: Feb 13, 2025, 09:30	Device: Feb 13, 2025, 09:30	

Review the Vital Signs and update the Chart at time to match the Device time before signing. \geq

Modifying Documentation Within the Vital Signs Component

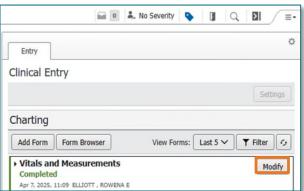
<u>NOTE</u>: Uncharting of documentation cannot be performed from the Vital Sign component. It must be done from iView.

Modification of documentation performed in the Vital Signs component can be done from the Vital Sign component or from Clinical Entry Workspace.

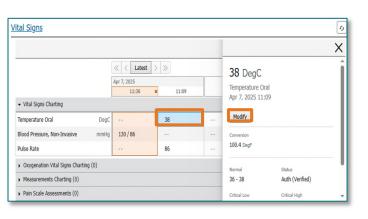
- **<u>STEP 1</u>**: Click the **Vital Sign** component cell to be modified to open the modification pane.
- **<u>STEP 2</u>**: Click **Modify**.
- **<u>STEP 3</u>**: Update the documentation to be modified.
- **<u>STEP 4</u>**: Scroll to the bottom and click **Sign**.

Modifying Documentation Within the Vital Signs Component from Clinical Entry Workspace

- **<u>STEP 1</u>**: Locate in **Clinical Entry Workspace** the appropriate **Vitals and Measurements** form.
- **<u>STEP 2</u>**: Click **Modify**.
 - The entire form opens for documentation.
- **<u>STEP 3</u>**: Locate and add/update the documentation that requires modification.
- **<u>STEP 4</u>**: Scroll to the bottom of the form and click **Sign**.
- <u>NOTE</u>: Vital Signs documented in iView will display in the Vital Signs component. Modification of vital signs documented in iView must occur in iView.







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Temperature-Monitored Documentation in iView

- **Temperature** and **Temperature Method** are combined into one documentation field except for Temperature -Monitored.
- > In iView, Temperature Monitored is used to document a temperature that is coming from a device.
 - Once the temperature from the device pulls in, Temperature Method is available for documentation.
- In the Vital Signs component, only Temperature Monitored is available for documentation. Temperature method for the monitored temperature would need to be documented in iView.

*Temperature Method Cuff SBP/DBP Cuff MAP Estimated Cuff Location	
a Vital Signs Temperature Oral Temperature Rectal Temperature Tympanic Temperature Bladder Temperature Core Temperature-Monitored	DegC DegC DegC DegC DegC DegC DegC

For questions regarding process and/or policies, please contact your unit's Clinical Educator or Health Informaticist. For any other questions please contact the Customer Support Center at: 207-973-7728 or 1-888-827-7728.