

Cerner Bridge Transfusion is the NLH platform utilized to document blood transfusions. As part of the transfusion process, vital signs must be documented within Bridge. This information can be entered by either the RN or the CNA. Following this best-practice process ensures a complete record of the patient’s blood transfusion.

Entering Vitals

Vital Signs are obtained throughout a blood transfusion and need to be documented within Bridge.

STEP 1: Log into Bridge.

- Click the icon for **Bridge** in the toolbar within PowerChart.



STEP 2: Scan the patient’s wristband in the Patient ID field.

- Scan the FIN on the patient’s wristband.



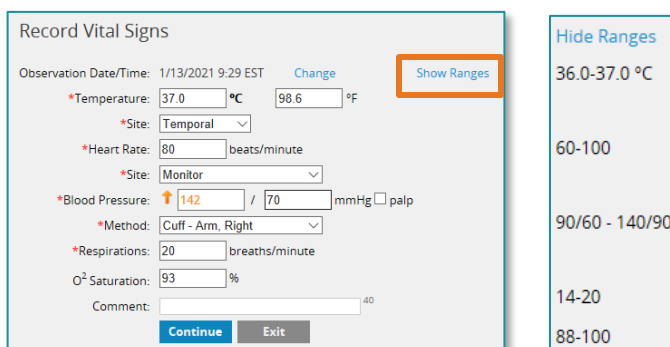
STEP 3: Click Record Vital Signs.

NOTE: The Vital Signs section is used to document vital signs taken during the transfusion. The start and end vital signs must be documented within those components of Bridge.



STEP 4: Enter vital signs and click **Continue**.

- Abnormal vital signs will be indicated with an up or down arrow.
- Selecting **Show Ranges** will display the acceptable range for the vital signs.



Record Vital Signs

Observation Date/Time: 1/13/2021 9:29 EST [Change](#) [Show Ranges](#)

*Temperature: 37.0 °C 98.6 °F

*Site: Temporal

*Heart Rate: 80 beats/minute

*Site: Monitor

*Blood Pressure: ↑ 142 / 70 mmHg palp

*Method: Cuff - Arm, Right

*Respirations: 20 breaths/minute

O² Saturation: 93 %

Comment:

[Continue](#) [Exit](#)

Hide Ranges

36.0-37.0 °C

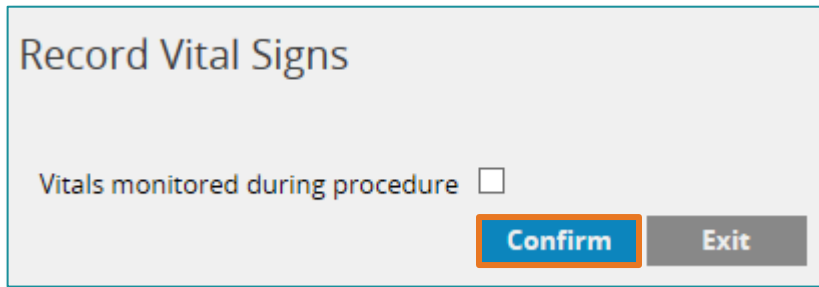
60-100

90/60 - 140/90

14-20

88-100

- If Vital Signs were obtained during a procedure, select the checkbox to indicate. If not, select **Confirm**.



Record Vital Signs

Vitals monitored during procedure

Confirm Exit

Browsing Vital Signs History

- To view previous vital signs, click **Browse Vital Signs History**.





Vital Signs

Record Vital Signs



Browse Vital Signs History

- Transfusion related vital signs associated with this encounter will display.

Vital Signs History										
Edit	Time	User	Temp/Site	BP/Method	HR/Site	Resp	O2 Sat	Transfusion	Checks	
	1/13/2021 09:35 EST	Eleven, Nurse	37.0 C / Temporal	140/72 / Cuff - Arm, Right	76 / Monitor	20	93 %		No	
	1/13/2021 09:32 EST	Eleven, Nurse	37.0 C / Temporal	H 142/70 / Cuff - Arm, Right	80 / Monitor	20	93 %		No	

2 items

- To make modifications to a Vital Signs entry, click the pencil in the **Edit** column.

Vital Signs History										
Edit	Time	User	Temp/Site	BP/Method	HR/Site	Resp	O2 Sat	Transfusion	Checks	
	1/13/2021 09:35 EST	Eleven, Nurse	37.0 C / Temporal	140/72 / Cuff - Arm, Right	76 / Monitor	20	93 %		No	
	1/13/2021 09:32 EST	Eleven, Nurse	37.0 C / Temporal	H 142/70 / Cuff - Arm, Right	80 / Monitor	20	93 %		No	

2 items

➤ The **Correct Vital Signs** window will display.

Correct Vital Signs

Observation Date: 1/13/2021 09:35 [Show Ranges](#)

*Temperature: 37.0 °C 98.6 °F

*Site: Temporal

*Heart Rate: 76 beats/minute

*Site: Monitor

*Blood Pressure: 140 / 72 mmHg palp

*Method: Cuff - Arm, Right

*Respirations: 20 breaths/minute

O² Saturation: 93 %

Comment: ⁴⁰

Confirm Exit

➤ After editing the vital signs, click **Confirm**.

- The edited vital signs will display with an icon to indicate which vital signs were edited/corrected.

Vital Signs History										
Edit	Time	User	Temp/Site	BP/Method	HR/Site	Resp	O2 Sat	Transfusion	Checks	
	1/13/2021 09:35 EST	Eleven, Nurse	37.0 C / Temporal	140/70 / Cuff - Arm, Right	76 / Monitor	20	93 %		No	

NOTE: Information entered in Bridge flows to Cerner in Interactive View and I&O, information from Cerner does not flow to Bridge.