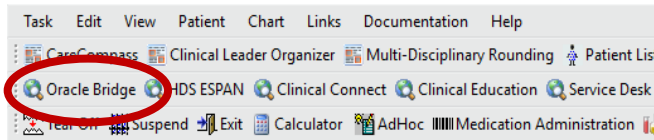


Blood products that are NOT blood components (Red Cells, Plasma, Platelets) are documented in Bridge using Administer Derivatives

**Administer Derivatives**

1. Launch **Oracle Bridge** from the Tool Bar



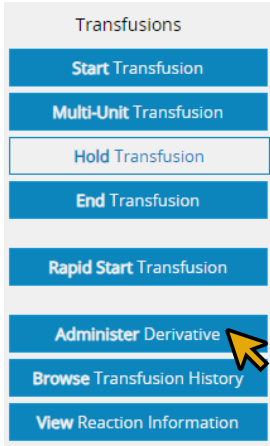
2. Scan the patient's wristband (FIN- vertical barcode). Ensure your cursor is in the field.



3. Record pre-admin or start vitals then click **Confirm**

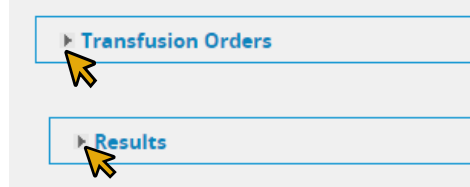


4. Click **Administer Derivative**

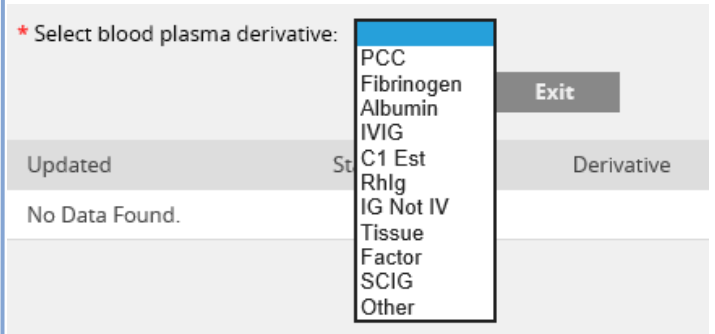


A Derivative is any blood product that is not a blood component (Red Cells, Plasma, Platelets). For example: PCC, Fibrinogen, Albumin, IVIG, C1 Esterase Inhibitors, Rhogam, Immune Globulins, Tissue, Factors, Subcutaneous IG, other.

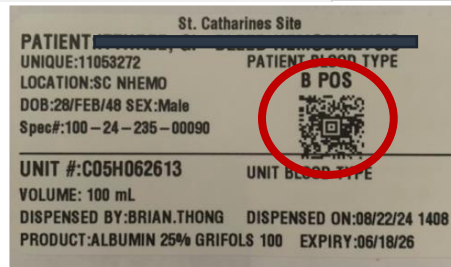
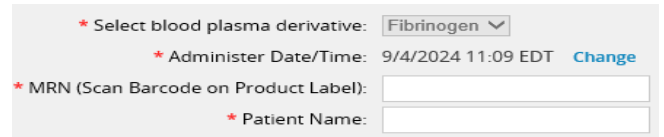
5. Check **Transfusion Orders** and **Blood Results**



6. Select the **pooled IV derivative**



7. Scan the **recipient tag QR code (issue tag on product)**



8. Scan the **product label (on the box)**





# BRIDGE TRANSFUSION ADMINISTRATION HOSPITAL INFORMATION SYSTEM (HIS)

- Enter **derivative product** and other fields – dose, volume, IV/inject site.
- Complete mandatory fields. Second nurse to complete their **independent checks**. Click **Start**

\* Consent verified per policy:

Comment:

\* 2nd HCP Verify Two Patient Identifiers:

\* 2nd HCP Verify Tubing Setup/Pump Program:

**Start** **Exit**

Independent double check is completed at the bedside as per policy 440-015-005 and starts at the patient's chart confirming the product

- Second nurse must enter their credentials to **co-sign**. Click **Start**

Cosignature

\* User ID:

\* Password:

**Start** **Exit**

- After the second nurse co-signs:
  - If **injected**, status will show **Administer Completed**. You may click **Exit**.

Derivative	Lot#/Serial#	Status	ExpirationDate	Update Date/Time
IG Not IV	R02G042993	ADMINISTER COMPLETED	6/12/2025 00:00 EDT	9/4/2024 12:47

- If **IV infusible**, status will show **Administer Started**.

Derivative	Lot#/Serial#	Status	ExpirationDate	Update Date/Time
IG Not IV	R02G042993	ADMINISTER COMPLETED	6/12/2025 00:00 EDT	9/4/2024 12:47
Albumin	C09H078183	ADMINISTER STARTED	8/14/2026 00:00 EDT	

After starting an infusible derivative, exit the screen to Record Vitals, as per policy, and return to Administer Derivative once bag is finished 😊

## Ending Derivatives

- Once infusion is complete, return to Bridge and select **Administer Derivatives**.
- Select the correct derivative under the updated column

Updated	Started	Derivative
<input checked="" type="checkbox"/>	9/4/2024 12:47 EDT	IG Not IV
<input type="checkbox"/>	9/4/2024 11:34 EDT	Albumin

- Update the Date/Time by clicking in the field. Record if a reaction occurred.

Update Date/Time	Reaction	Administered Volume(mL)
9/4/2024 12:47	No	1.00
<input type="text"/>	<input checked="" type="checkbox"/>	100.00

**Hold** **Complete**

- Update the administer volume if needed. Click **Complete**.

Update Date/Time	Reaction	Administered Volume(mL)
9/4/2024 12:47	No	1.00
<input type="text"/>	<input type="checkbox"/>	100.00

**Hold** **Complete**

- Click **Exit**.

**Administer Derivatives**

\* Select blood plasma derivative:

**Start** **Exit**



# BRIDGE TRANSFUSION ADMINISTRATION HOSPITAL INFORMATION SYSTEM (HIS)

## Holding IV Derivative Transfusion

1. If transfusion is held, Click **Administer Derivative**

Transfusions

- Start Transfusion
- Multi-Unit Transfusion
- Hold Transfusion
- End Transfusion
- Rapid Start Transfusion
- Administer Derivative**
- Browse Transfusion History
- View Reaction Information

2. Select the derivative under the **Updated** column

Updated	Started	Derivative
<input checked="" type="checkbox"/>	9/4/2024 12:47 EDT	IG Not IV
<input type="checkbox"/>	9/4/2024 11:34 EDT	Albumin

3. Click and **update Date/ Time**. Click **Hold**

Update Date/Time	Reaction	Administered Volume(mL)
9/4/2024 12:47	No	1.00
<input type="text"/>	<input type="text"/>	<input type="text"/>

**Hold** **Complete**

4. Select **Reason for hold**, click **Continue**

**Hold Derivative Administration**

\*Reason For Hold:

**Continue** **Exit**

5. Status will change to **Administer Held**

Status

ADMINISTER COMPLETED

**ADMINISTER HELD**

## Resuming IV Derivative Transfusion

1. Click **Administer Derivatives**

Transfusions

- Start Transfusion
- Multi-Unit Transfusion
- Hold Transfusion
- End Transfusion
- Rapid Start Transfusion
- Administer Derivative**
- Browse Transfusion History
- View Reaction Information

2. Select the derivative you want to resume under the Updated column.

3. Update the Date/Time and click **Resume**

Update Date/Time	Reaction	Administered Volume(mL)
9/4/2024 12:47	No	1.00
9/4/2024 13:06	<input type="text"/>	100.00

**Resume** **Complete**

4. Status will change to Administer Resumed.

5. Remember to complete IV derivative transfusion in Bridge (see Ending Derivatives above).