

# BRIDGETRANSFUSION ADMINISTRATION

HOSPITAL INFORMATION SYSTEM (HIS)

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

# Administer Derivatives





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



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



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** 

* Select blood plasma derivative:		
	PCC Fibrinogen Albumin IVIG	Exit
Updated St	C1 Est Rhla	Derivative
No Data Found.	IG Not IV Tissue	
	Factor SCIG Other	

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



8. Scan the product label (on the box)



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POOLED DERIVATIVES- IV Infusible 1



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# BRIDGETRANSFUSION ADMINISTRATION HOSPITAL INFORMATION SYSTEM (HIS)

## **Ending Derivatives**

1. Once infusion is complete, return to Bridge and select **Administer Derivatives**.



2. Select the correct derivative under the updated column

Updated	Started	Derivative
$\checkmark$	9/4/2024 12:47 EDT	IG Not IV
	9/4/2024 11:34 EDT	Albumin

3. 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
	- V	100.00
		Hold Complete

4. Update the administer volume if needed. Click Complete (DO NOT double-click).

	Update Date/Time	Reaction	Administered Volume(mL)	
	9/4/2024 12:47	No 🗸	1.00	
		<b>~</b>	100.00	
			Hold Complete	L
5.	Click Exit.			1

Administer Derivatives





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# **BRIDGETRANSFUSION 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
<b>v</b>	9/4/2024 12:47 EDT	IG Not IV
	9/4/2024 11:34 EDT	Albumin

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



# **Resuming IV Derivative Transfusion**

1. Click Administer Derivatives



- 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	$\sim$	100.00
		Resume Complete

- 4. Status will change to Administer Resumed.
- 5. Remember to complete IV derivative transfusion in Bridge (see Ending Derivatives above).

Bridge Tips and Troubleshooting:

- Click Click Oracle Bridge once to open only 1 Bridge window.
- If a password is required, close all Bridge windows, wait one minute, and relaunch by clicking once
- Keep Caps Lock off
- Only have one Power chart file open
- Reconfigure scanner

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- Cover other barcodes except for the one you intend to scan
- Close Bridge window after 30 minutes of inactivity to prevent auto-log outs. If you have been inactive in Bridge for 30 minutes while in the middle of a workflow, close the window and relaunch it instead of continuing.
- Please note that "tapping in" and "tapping out" using Impravata does not close Bridge and keeps it running in the background. Close window before tapping out and relaunch if needed after tapping back in.

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