

**Instructions for Pauses in SHINE Protocol—Intervention**

When SHINE intervention treatment is temporarily interrupted for any reason (e.g. patient needing to go off the care unit), the IV insulin drip should be stopped and all study treatments should be held during this time.

**To Document the Pause:**

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| 1. **In GlucoStabilizer, click “Enter Glucose”.**

 | 1. **Enter previous glucose value. Re-enter glucose value and click “Done”**.

 | 1. **Change Administered Insulin Infusion rate to “0”. Enter initials. In Comment field, document pause and that glucose value entered is from the previous check. Select OK.**

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| 1. **A pop up box will appear asking “the administered insulin infusion rate is different from the ordered rate. Would you like to continue?” Click OK.**
 | 1. **Select “Stop/Hold System” in GlucoStabilizer**

 | 1. **A pop up box will appear asking “would you like to Stop/Hold System?” Click OK. The main screen of GlucoStabilizer will display.**

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**Upon Return to the Unit:**

If paused for < 3 hours, follow the instructions to **‘Resume’.**

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| 1. **In GlucoStabilizer, click on “Resume”**
 | 1. **Put the cursor in the row for the study patient and choose “Select”. Confirm the SHINE subject ID and select “Save”. Select “No” for changing advanced set up.**

 | 1. **The home screen will display the current ongoing countdown OR the alarm will be sounding for next check.**

**Follow GlucoStabilizer instructions to repeat glucose checks and infusion adjustments per protocol.** |

**If paused for > 3 hours, follow the instructions to ‘Start New Drip’.**

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| 1. **Check POC glucose upon return to the unit.**
 | 1. **In GlucoStabilizer, select “Start New Drip”. Enter SHINE subject ID.**

 | 1. **Select “Save” on Review Drip Setup screen– Do *NOT* enter any information or change any pre-populated items on this screen.**

**Select “No” for to change to advanced set up.** |
| 1. **Select “Enter Glucose”.**

 | 1. **Enter and re-enter the POC glucose and click “Done”.**

 | 1. **The infusion rate recommendation will display. Enter initials to confirm the infusion rate, and click “OK”.**

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