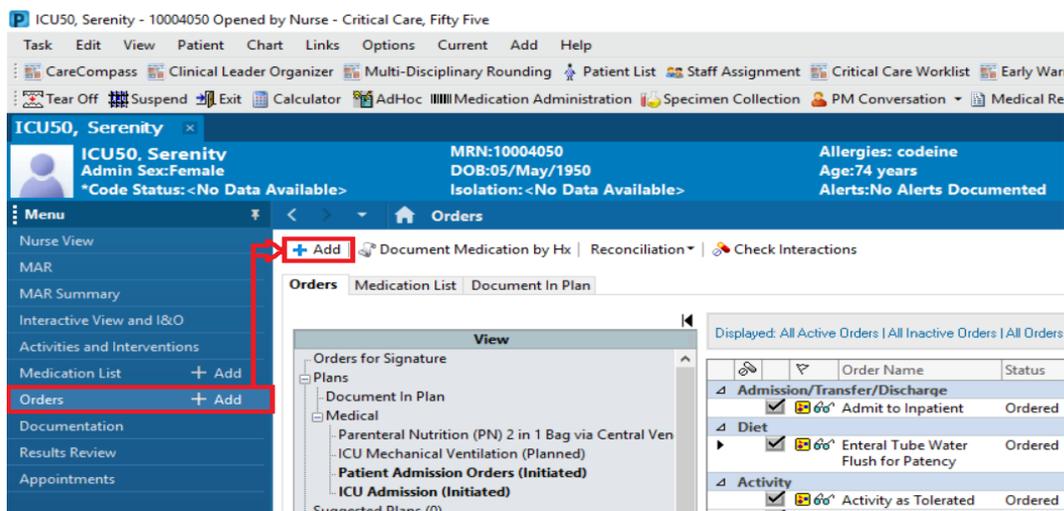


ENTERING MEDICAL DIRECTIVES

Please Note: The primary reference for Medical Directives will be the original document that is available as a link within each Medical Directive PowerPlan in the domain as from the Medical Directives SharePoint page on SourceNet.

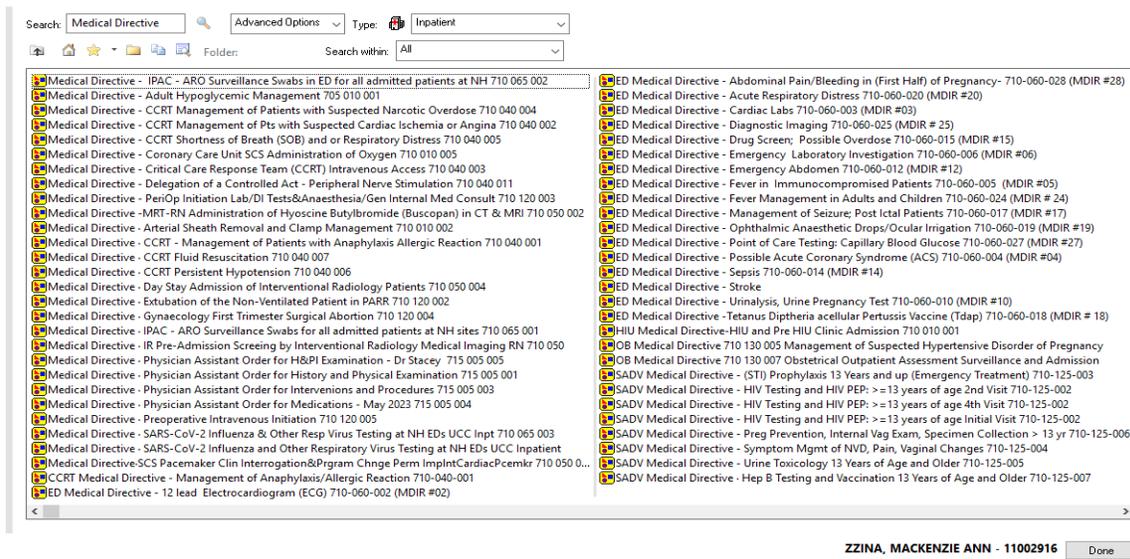
ORDERING A MEDICAL DIRECTIVE IN THE DOMAIN

- 1) From the patient chart, select the 'Orders' table, then select +Add.



The screenshot shows the patient chart for ICU50, Serenity. The 'Orders' menu is open, and the '+ Add' button is highlighted with a red box and a red arrow. The main area displays a list of orders, including 'Admission/Transfer/Discharge', 'Diet', and 'Activity'.

- 2) In the search box type "Medical Directive". All available Medical Directives will be listed.



The screenshot shows the search results for 'Medical Directive'. The search box contains 'Medical Directive' and the type is set to 'Inpatient'. The results are displayed in a list format, showing various medical directives with their IDs and descriptions. The list includes items such as 'Medical Directive - IPAC - ARO Surveillance Swabs in ED for all admitted patients at NH 710 065 002' and 'ED Medical Directive - Abdominal Pain/Bleeding in (First Half) of Pregnancy- 710-060-028 (MDIR #28)'. At the bottom right, the user 'ZZINA, MACKENZIE ANN - 11002916' is visible.

- 3) Select the appropriate Medical Directive you are required to enact (e.g. Medical Directive - Adult Hypoglycemic Management 705 010 001); it will be highlighted in blue. Once the correct Medical Directive has been selected, click 'Done'.

ZZINA, MACKENZIE ANN - Add Order

ZZINA, MACKENZIE ANN MRN:11002916 Allergies: sulfa drugs, penicillin Attending: Cerner Test, Physician... Loc: SC 4AA; SC4A99; D
Admin Sex: Female DOB: 13/Nov/1992 Age: 31 years Dose Wt: 80.000 kg (24-Oct-2024) HCN: ON 1313-131-677
*Code Status: Resuscitative Care 3 Isolation: Contact, Airborne/Cont... Alerts: NH Violence Risk Inpatient FIN: 22-003358 [Admit Dt: 2024-Jul-16 12:47:00 Disch Dt: ...]

Diagnoses & Problems

Diagnosis (Problem) being Addressed this Visit

SNOMED CT

SNOMED CT	Annotated Display	Code
	Strep sore throat	73157016
	Schizophrenia	96745016
	Fracture	104103116

Problems

SNOMED CT

SNOMED CT	Annotated Display	Name of Problem	Code
	No Chronic Problems	No Chronic Problems	NKP

Search: [] Advanced Options Type: Inpatient

Folder: Search within: All

- Medical Directive - IPAC - ARO Surveillance Swabs in ED for all admitted patients at NH 710 065 002
- Medical Directive - Adult Hypoglycemic Management 705 010 001**
- Medical Directive - CCRT Management of Patients with Suspected Narcotic Overdose 710 040 004
- Medical Directive - CCRT Management of Pts with Suspected Cardiac Ischemia or Angina 710 040 002
- Medical Directive - CCRT Shortness of Breath (SOB) and or Respiratory Distress 710 040 005
- Medical Directive - Coronary Care Unit SCS Administration of Oxygen 710 010 005
- Medical Directive - Critical Care Response Team (CCRT) Intravenous Access 710 040 003
- Medical Directive - Delegation of a Controlled Act - Peripheral Nerve Stimulation 710 040 011
- Medical Directive - PeriOp Initiation Lab/DI Tests & Anaesthesia/Gen Internal Med Consult 710 120 003
- Medical Directive - MRT-RN Administration of Hyoscine Butylbromide (Buscopan) in CT & MRI 710 050 002
- Medical Directive - Arterial Sheath Removal and Clamp Management 710 010 002
- Medical Directive - CCRT - Management of Patients with Anaphylaxis Allergic Reaction 710 040 001
- Medical Directive - CCRT Fluid Resuscitation 710 040 007
- Medical Directive - CCRT Persistent Hypotension 710 040 006
- Medical Directive - Day Stay Admission of Interventional Radiology Patients 710 050 004
- Medical Directive - Extubation of the Non-Ventilated Patient in PARR 710 120 002

ZZINA, MACKENZIE ANN - 11002916 Done

- 4) The orderables that have been built into the PowerPlan for the Medical Directive will populate for review. If there are unchecked orderables that are to be enacted, select the check box beside that orderable. Do not select an orderable that is not appropriate for the patient at time of ordering the directive.

Medical Directive - Adult Hypoglycemic Management 705 010 001 (Planned Pending)

Admission/Transfer/Discharge

Medical Directive Adult Hypoglycemic Management 705 010 001

Patient Care

- Capillary Blood Glucose Monitoring T;N, once, Within 15 minutes of treatment chosen
- Notify Prescriber T;N, If unable to achieve glucose above 4 mmol

IV Solutions/Infusions

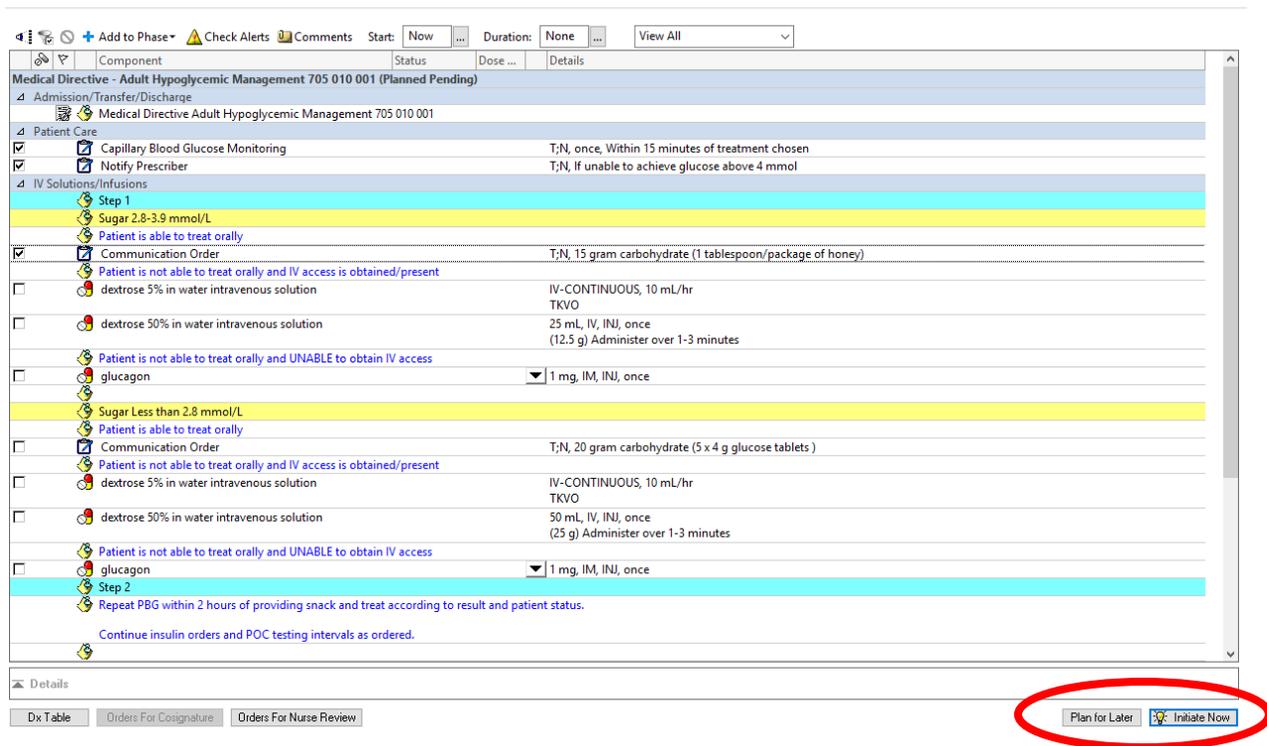
Step 1

- Sugar 2.8-3.9
- Patient is able to treat orally
- Communication Order T;N, 15 gram carbohydrate (1 tablespoon/package of honey)
- Patient is not able to treat orally and IV access is obtained/present
- dextrose 5% in water intravenous solution IV-CONTINUOUS, 10 mL/hr TKVO
- dextrose 50% in water intravenous solution 25 mL, IV, INI, once Administer over 1-3 minutes
- Patient is not able to treat orally and UNABLE to obtain IV access
- glucagon 1 mg, IM, INI, once

Sugar Less than 2.8

- Patient is able to treat orally
- Communication Order T;N, 20 gram carbohydrate (5 x 4 grams glucose tablets)
- Patient is not able to treat orally and IV access is obtained/present
- dextrose 5% in water intravenous solution IV-CONTINUOUS, 10 mL/hr TKVO
- dextrose 50% in water intravenous solution 50 mL, IV, INI, once Administer over 1-3 minutes
- Patient is not able to treat orally and UNABLE to obtain IV access
- glucagon 1 mg, IM, INI, once

5) Once all appropriate selections have been made, click “Initiate Now”.



Medical Directive - Adult Hypoglycemic Management 705 010 001 (Planned Pending)

Admission/Transfer/Discharge

Medical Directive Adult Hypoglycemic Management 705 010 001

Patient Care

- Capillary Blood Glucose Monitoring T;N, once, Within 15 minutes of treatment chosen
- Notify Prescriber T;N, If unable to achieve glucose above 4 mmol

IV Solutions/Infusions

Step 1

- Sugar 2.8-3.9 mmol/L
- Patient is able to treat orally
- Communication Order T;N, 15 gram carbohydrate (1 tablespoon/package of honey)
- Patient is not able to treat orally and IV access is obtained/present
- dextrose 5% in water intravenous solution IV-CONTINUOUS, 10 mL/hr TKVO
- dextrose 50% in water intravenous solution 25 mL, IV, INJ, once (12.5 g) Administer over 1-3 minutes
- Patient is not able to treat orally and UNABLE to obtain IV access
- glucagon 1 mg, IM, INJ, once
- Sugar Less than 2.8 mmol/L
- Patient is able to treat orally
- Communication Order T;N, 20 gram carbohydrate (5 x 4 g glucose tablets)
- Patient is not able to treat orally and IV access is obtained/present
- dextrose 5% in water intravenous solution IV-CONTINUOUS, 10 mL/hr TKVO
- dextrose 50% in water intravenous solution 50 mL, IV, INJ, once (25 g) Administer over 1-3 minutes
- Patient is not able to treat orally and UNABLE to obtain IV access
- glucagon 1 mg, IM, INJ, once

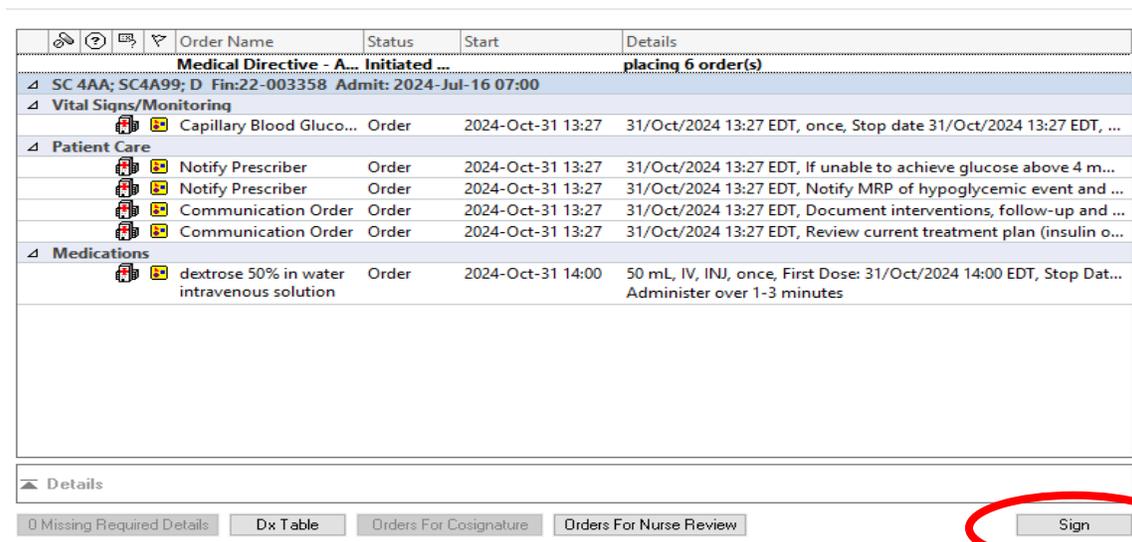
Step 2

- Repeat PBG within 2 hours of providing snack and treat according to result and patient status.
- Continue insulin orders and POC testing intervals as ordered.

Details

Dx Table Orders For Cosignature Orders For Nurse Review **Plan for Later** **Initiate Now**

7) Once all steps above have been completed, press ‘Orders for Signature’. The next screen will populate only the orderables that have been selected and/or pre-selected within the Directive. Once reviewed, select ‘Sign’.



Medical Directive - A... Initiated ... placing 6 order(s)

SC 4AA; SC4A99; D Fin:22-003358 Admit: 2024-Jul-16 07:00

Vital Signs/Monitoring

- Capillary Blood Gluco... Order 2024-Oct-31 13:27 31/Oct/2024 13:27 EDT, once, Stop date 31/Oct/2024 13:27 EDT, ...

Patient Care

- Notify Prescriber Order 2024-Oct-31 13:27 31/Oct/2024 13:27 EDT, If unable to achieve glucose above 4 m...
- Notify Prescriber Order 2024-Oct-31 13:27 31/Oct/2024 13:27 EDT, Notify MRP of hypoglycemic event and ...
- Communication Order Order 2024-Oct-31 13:27 31/Oct/2024 13:27 EDT, Document interventions, follow-up and ...
- Communication Order Order 2024-Oct-31 13:27 31/Oct/2024 13:27 EDT, Review current treatment plan (insulin o...

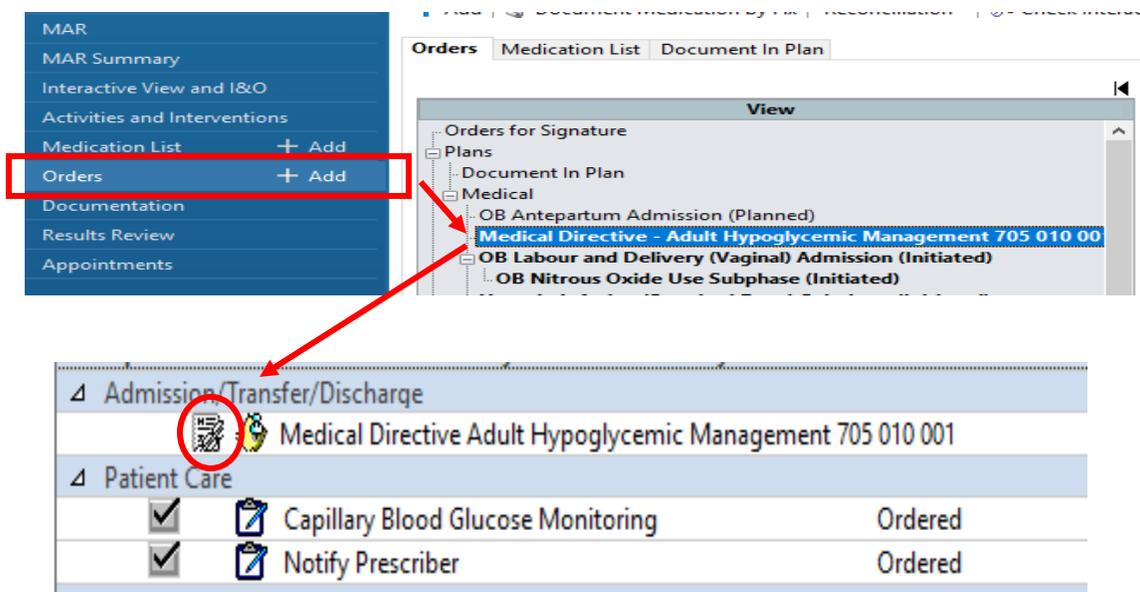
Medications

- dextrose 50% in water intravenous solution Order 2024-Oct-31 14:00 50 mL, IV, INJ, once, First Dose: 31/Oct/2024 14:00 EDT, Stop Dat... Administer over 1-3 minutes

Details

0 Missing Required Details Dx Table Orders For Cosignature Orders For Nurse Review **Sign**

- 8) After the Medical Directive has been ordered, all orders and link to the Directive can be accessed by navigating back to the 'Orders' tab and selecting the line from the list of ordered PowerPlans. The link to the Medical Directive document in Sharepoint will be a persistent note at the top of the orders view.



The screenshot shows the 'Orders' menu on the left with 'Orders' highlighted in a red box. A red arrow points from this menu item to a specific order in the 'Orders' view on the right. The order is 'Medical Directive - Adult Hypoglycemic Management 705 010 00'.

- 9) Navigate to the Activities and Interventions section to review any tasks that have been populated as a result of the Medical Direct.

Please Note: All tasks ordered within the Medical Directive may not populate as a task to this view. Please ensure to review the Medical Directive document frequently throughout the duration of treatment.



The screenshot shows the 'Activities and Interventions' menu on the left with 'Activities and Interventions' highlighted in a red box. A red arrow points from this menu item to a table of tasks on the right. The table has columns for status, date, time, and task name.

Overdue	2024-Nov-07	13:34	Weight
Pending	2024-Nov-08	10:00	Braden Assessment
Pending	2024-Nov-08	10:41	Blood Glucose Monitor

- 10) If additional interventions are required, or if multiple steps are included in the Directive that were not yet applicable and/or enacted, the previous steps will be required to be completed again to order those interventions.