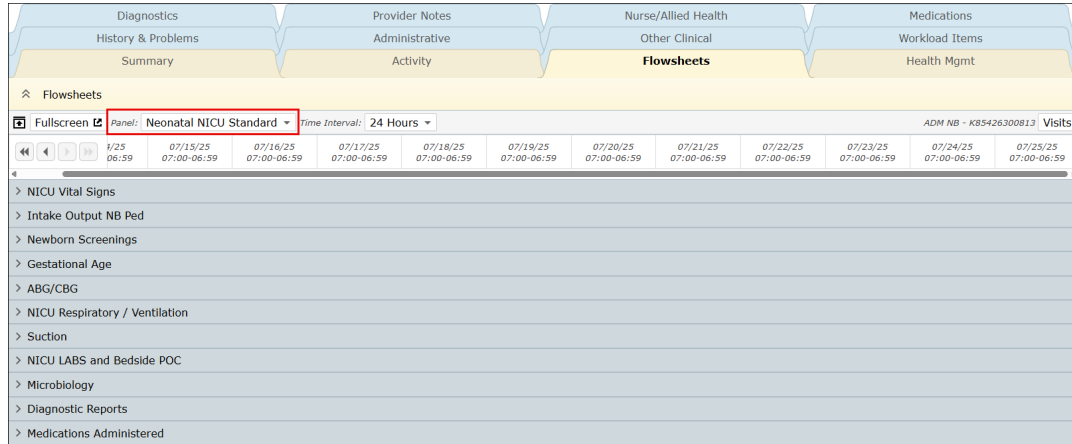


# MEDITECH Expanse TIP SHEET

## NICU Flowsheets



Panel:	Time Interval:	ADM NB - K85426300813	Visits
Neonatal NICU Standard	24 Hours		
1/25 06:59	07/15/25 07:00-06:59	07/16/25 07:00-06:59	07/17/25 07:00-06:59
	07/18/25 07:00-06:59	07/19/25 07:00-06:59	07/20/25 07:00-06:59
	07/21/25 07:00-06:59	07/22/25 07:00-06:59	07/23/25 07:00-06:59
	07/24/25 07:00-06:59	07/25/25 07:00-06:59	

- > NICU Vital Signs
- > Intake Output NB Ped
- > Newborn Screenings
- > Gestational Age
- > ABG/CBG
- > NICU Respiratory / Ventilation
- > Suction
- > NICU LABS and Bedside POC
- > Microbiology
- > Diagnostic Reports
- > Medications Administered

Clinical Panel Flowsheets “Neonatology” and “Neonatal Nutrition” are out of date and will be inactivated.

The “Neonatal NICU Standard Flowsheet” contains all relevant information and should be used as the primary flowsheet.

# MEDITECH Expanse TIP SHEET

## Vital Signs – Weight Change



Height/Weight Measurements	
Height	15.75 in
*Height source	<input type="radio"/> Stated/Reported <input type="radio"/> Measured <input type="radio"/> Estimated
Weight	1.59 kg
*Pediatric weight source	<input type="radio"/> Bed scale <input type="radio"/> Estimated <input type="radio"/> Pediatric emergency tape <input type="radio"/> Standing scale <input type="radio"/> Wheelchair scale <input type="radio"/> Chair scale <input type="radio"/> Infant scale <input type="radio"/> Sling scale <input type="radio"/> Stated/Reported <input type="radio"/> Not applicable
Weight change gm	+40
Total weight change since birth gm	+90
Percent weight change since birth	6.00

Height/Weight Measurements	
Height	15.75 in
*Height source	<input type="radio"/> Stated/Reported <input type="radio"/> Measured <input type="radio"/> Estimated
Weight	1.48 kg
*Pediatric weight source	<input type="radio"/> Bed scale <input type="radio"/> Estimated <input type="radio"/> Pediatric emergency tape <input type="radio"/> Standing scale <input type="radio"/> Wheelchair scale <input type="radio"/> Chair scale <input type="radio"/> Infant scale <input type="radio"/> Sling scale <input type="radio"/> Stated/Reported <input type="radio"/> Not applicable
Weight change gm	-70
Total weight change since birth gm	-20
Percent weight change since birth	1.33

The programming has been updated for “Weight change gm” and for “Total weight change since birth gm”.

If the weight has increased, a **plus sign** will display prior to the calculated number. If the weight has decreased, a **minus sign** will display prior to the calculated number.

“Weight change gm” will now calculate and display for patients 1 year of age or younger. Previously, this calculated for patients 31 days and younger.

### ▼ • Neonatology Widget

Birth weight	1.5 kg	Today
Curr weight	1.55 kg	Today
Wt change gm	-50.0	Today
% wt change since birth	3.33	Today
Length	18 in	07/21/25
Newborn 1 minute total APGAR	5	05/06/25
Newborn 5 minute total APGAR	6	05/06/25

“Weight change gm” will display with the plus or minus sign in Neonatology Widget.

▼ NICU Vital Signs		
▼ Measurements		
Length		
Weight		1.55 kg
Weight change gm		-50.0
Total weight change since birth gm		+50
Percent weight change since birth		3.33

“Weight change gm” and “Total weight change since birth gm” will display with the plus or minus sign in the Neonatal NICU Standard Flowsheet.

Expanse TIP SHEET

Discharge Plan – Forms added to Signature Page



Discharge Signature Page		Page: 1 of 1
		Date: 08/07/25 12:54
Frisbie Memorial Hospital		
test,dcplan		MR# F000546185
50 M 01/01/75		Acct# A00000206199
		Adm Date 04/09/25
The above-named patient and/or representative has received the following:		
Patient Education CAP A Healthier You		
Forms		
Discharge Plan		
Discharge Medication List		
Care Assure		
Suicide Prevention Resources		
I have read and understand the instructions given to me by my caregivers.		
test,dcplan		
Print Patient Name		
Patient (or Guardian) Signature		Date/Time
Caregiver/RN/Doctor Signature		Date/Time
Printed on 08/07/25 at 12:54		

When the inpatient discharge plan is printed it will now display “Discharge Plan” and “Discharge Medication List” on the Forms section of what the patient received. “Discharge Medication List” will appear only if the medications have been finalized

# Expanse TIP SHEET

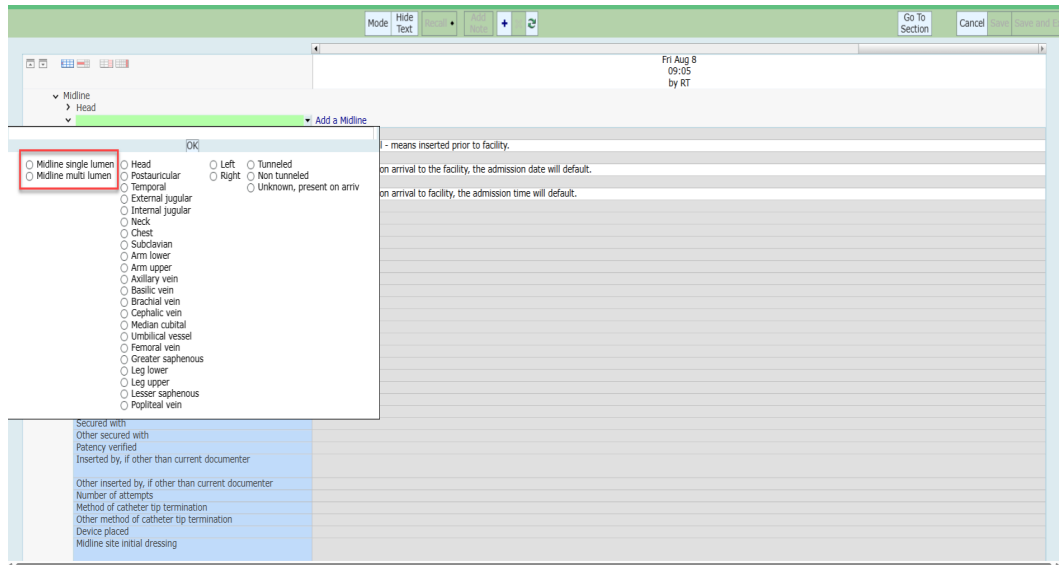
## Discharge Plan – Medication Strength Display in Discharge Packet





<div><div>Discharge Medications</div><div>Finalized</div><div><div><div>amoxicillin-pot clavulanate [Augmentin] 500-125 mg tablet 1 tab</div><div>Rx</div></div><div>PO BID Qty: 10 ORF</div><div><div>ciprofloxacin HCl 0.3 % drops 1 drp ophthalmic (eye) Q4H Qty: 5 ORF</div><div>Rx</div></div><div>Rx Instructions: 1 drp into the eye(s);</div><div><div>diphenhydramine-acetaminophen [Acetaminophen PM] 25-500 mg tablet 1 tab</div><div>PO BEDTIME PRN (Reason: sedation) Qty: 10 ORF</div><div>Rx</div></div><div><div>docusate sodium [Colace] 100 mg capsule 100 mg</div><div>PO DAILY Qty: 10 ORF</div><div>Rx</div></div><div><div>insulin detemir U-100 100 unit/mL solution 10 unit subcut</div><div>BEDTIME Qty: 10 ORF</div><div>Rx</div></div><div><div>oxycodone-acetaminophen [Percocet] 5-325 mg tablet 1 tab</div><div>PO Q8H PRN (Reason: pain) Qty: 10 ORF</div><div>Rx</div></div><div><div>vancomycin 1,000 mg recon soln 480 mg IV BID</div><div>Qty: 10 ORF</div><div>Rx</div></div></div></div>	<p>The medication strength that currently displays on the discharge plan will now be displayed on the inpatient discharge medication home list when the discharge packet is printed</p>
<div><div>New Medications (7)</div><div>These are new medications to start taking at home.</div><div><div><div>• amoxicillin-pot clavulanate [Augmentin] 500-125 Mg Tablet</div><div>1 tab oral twice a day</div><div>Provider Attending01</div><div>Last Taken: Unknown</div></div><div>Rx</div></div></div>	<p>The dose and medication strength appear when the medication list is printed</p>

# MEDITECH Expanse TIP SHEET

## Updates to Lines + Intervention-Midline



Mode Hide Text   Go To Section Cancel Save Save and Exit

Fri Aug 8 09:05 by RT

Midline

Head

Add a Midline

Midline single lumen

Midline multi lumen

Head

Postauricular

Temporal

External jugular

Internal jugular

Neck

Chest

Subclavian

Arm lower

Arm upper

Axillary vein

Basilic vein

Brachial vein

Cephalic vein

Median cubital

Umbilical vessel

Femoral vein

Greater saphenous

Leg lower

Leg upper

Lesser saphenous

Popliteal vein

Left

Right

Turned

Non tunneled

Unknown, present on arrival

Secured with

Other secured with

Patency verified

Inserted by, if other than current documenter

Other inserted by, if other than current documenter

Number of attempts

Method of catheter tip termination

Other method of catheter tip termination

Device placed

Midline site initial dressing

In alignment with our CSG partners and for improved line documentation, a new midline type selection will be added to the Lines + intervention with the following options:

- Midline single lumen
- Midline multi lumen

# MEDITECH Expanse TIP SHEET

## Consult to Cardiac Rehabilitation Phase II



Two new required fields will be added to the **Consult to Cardiac Rehabilitation Phase II** order.

These queries are:

1. Total number of weeks
2. Total number of sessions

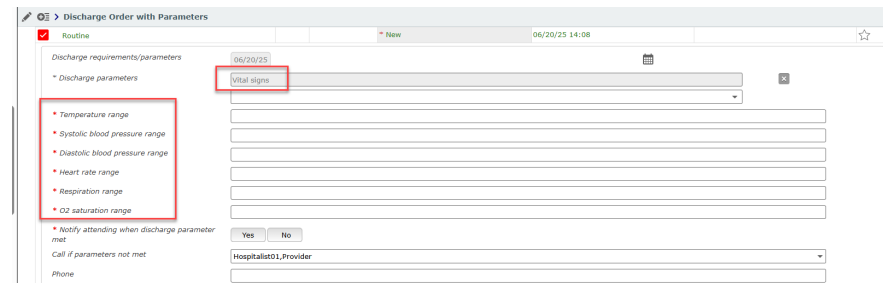
**Only one of these queries must be answered.** Once a number of weeks or sessions is specified, the requirement is fulfilled for both fields.

Each query will accept a numeric response up to "99."

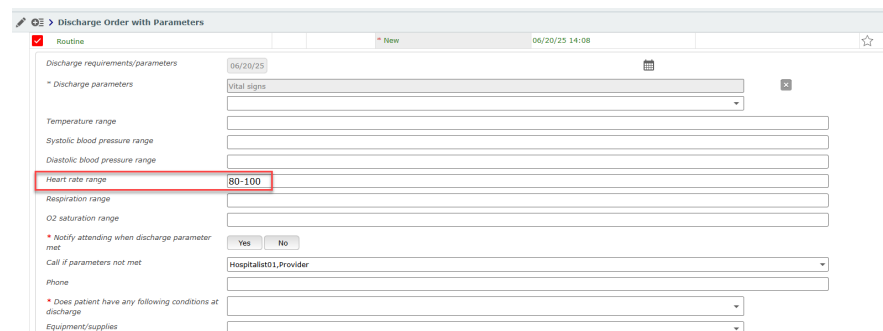
# CHG0397870– Add rule to Discharge w Parameters order to require a selection for Vital Signs

Changes go in effect 08/20/25

- Per CR 1495 – Require the temperature range, systolic blood pressure range, diastolic blood pressure range, heart rate range, respiration range, and O2 saturation range queries when “Vital Signs” group response is selected from the Discharge Parameter query.



- If any of the temperature range, systolic blood pressure range, diastolic blood pressure range, heart rate range, respiration range, and O2 saturation are filled out the other queries become unrequired.



# MEDITECH Expanse TIP SHEET

## Provider Consult – Edit Restriction

A work-around was recently discovered in which users were able to Edit existing Non-Telehealth Provider Consult orders and enter a provider group into the “Consulting Provider” standard field. This is prevented during initial order entry via an order conflict rule. However, no such guardrail exists within the order edit routine.

This workaround was causing massive numbers of physicians to be related to the patient and causing numerous downstream issues.

If an ordering user attempts to edit an existing non-telehealth provider consult and selects the “Provider Group” option in the “Consulting Provider” field, a new required query will appear:

- ‘Consulting Provider’ cannot be set to Provider Group

This new query is not editable, so users will never be able to fulfill the requirement and submit the order in that state.

For non-telehealth provider consults, users should only enter a provider group in the “Consulting Provider Group” query.

Only individual providers should be added to the “Consulting Provider” field.

Order Summary

SAVE 1

CURRENT ENTER RECONCILE

Next Req Field ▶

ORDERS DATE STATUS X ALL

Consult to Hospitalist Routine 07/23/25 15:27 \* Edited X

STOP DATE

Routine \* Edited 07/23/25 15:27

Consulting Provider Provider Group Practice Provider X

\* 'Consulting Provider' cannot be set to Provider Group (Required)

Consulting Provider Group

Consult to Hospitalist Routine me 07/23/25 15:27 \* Edited

Routine \* Edited

Consulting Provider Provider X

Consulting Provider Group

Consult on-call provider Yes No

\* Reason for consultation

\* Consulting provider notified Yes No

Only add individual provider here

Add provider groups here

# Expanse Order Enhancements

## Sepsis Reason for Lesser Fluids

Changes go in effect: **Aug 20, 2025**



On the Sepsis Reason for Lesser Fluids (EDSELEFLBO.C.OM) order, the group response for “Reason” was missing an option. “Renal Failure” will be added. In addition, the Category will be changed from “Nursing”, to “Miscellaneous” and it will be assigned a Category GROUP of “Medications”. No re-versioning of order, screen, queries or group responses is needed. These changes were made in collaboration with the Corporate Service Line and Provider Product teams.

The screenshot shows a web-based order entry interface. At the top, there is a header bar with a pencil icon, a plus icon, and a dropdown arrow, followed by the text "Sepsis Reason for Lesser Fluids". Below this is a form with several fields. The first field is labeled "Stat" with a red checkmark icon. The second field is labeled "\* Provider" and contains the text "Hospitalist01,Provider". The third field is labeled "\* Source" and contains the text "Telephone Order Read-Back". The fourth field is labeled "\* Reason for lesser fluid" and has a dropdown menu open, showing options: "Fluid overload concern", "Heart failure", "Liver failure", "Renal failure" (highlighted in yellow), and "Other". The fifth field is labeled "\* New target volume (mLs)". At the bottom of the form, there is a red dropdown arrow and a button labeled "Code Sepsis".

**Sepsis Reason for Lesser Fluids order**  
(EDSELEFLBO.C.OM)

**CATEGORY:** will be changed from Nursing, to Miscellaneous and assigned a **Category GROUP** of “Medications”.

< **NEW addition** of “Renal Failure” in Group Response.

# Expanse Order Enhancements

## Tracheostomy Care

Changes go in effect: **Aug 20, 2025**



The Tracheostomy Care order (12205961), needed some additional queries to accommodate devices (Trach Cap, Trach Button and Speaking Valve). The order name will change to “**Tracheostomy Care/Devices**” for clarification. These changes were made in collaboration with the Corporate Service Line and Provider Product teams.

+ Tracheostomy Care/Devices	
<input checked="" type="checkbox"/> .AS NEEDED	
* Provider	Hospitalist01,Provider
* Source	Intra-Procedure
Clean trach site	<input type="button" value="Yes"/> <input type="button" value="No"/>
Apply bacitracin ointment	<input type="button" value="Yes"/> <input type="button" value="No"/>
Suction trach tube	<input type="button" value="Yes"/> <input type="button" value="No"/>
Clean inner cannula	<input type="button" value="Yes"/> <input type="button" value="No"/>
Trach cap	<input type="button" value="Yes"/> <input type="button" value="No"/>
Trach button	<input type="button" value="Yes"/> <input type="button" value="No"/>
Speaking valve	<input type="button" value="Yes"/> <input type="button" value="No"/>
Tracheostomy care comments	<div></div>

**Tracheostomy Care/Devices (12205961)**  
**Screen:**  
Original:  
HCAOMTRACAR0001  
**NEW:**  
**HCAOMTRACAR0002**  
  
NO CHANGES were made to the queries of:  
Clean trach site  
Apply bacitracin ointment  
Suction trach tube  
Clean inner cannula  
Trach care comments  
  
**NEW QUERIES:**  
Trach cap  
Trach cap instructions  
Trach button  
Trach button instructions  
Speaking valve  
Speaking valve instructions

Tracheostomy Care/Devices	
<input checked="" type="checkbox"/> .AS NEEDED	
* Provider	Hospitalist01,Provider
* Source	Intra-Procedure
Clean trach site	<input type="button" value="Yes"/> <input type="button" value="No"/>
Apply bacitracin ointment	<input type="button" value="Yes"/> <input type="button" value="No"/>
Suction trach tube	<input type="button" value="Yes"/> <input type="button" value="No"/>
Clean inner cannula	<input type="button" value="Yes"/> <input type="button" value="No"/>
Trach cap	<input checked="" type="button" value="Yes"/> <input type="button" value="No"/>
* Trach cap instructions	
Trach button	<input type="button" value="Yes"/> <input type="button" value="No"/>
Speaking valve	<input type="button" value="Yes"/> <input type="button" value="No"/>
Tracheostomy care comments	

< If “Trach cap” is answered “Yes”, then the “Trach cap instructions” query populates and is required.

## Tracheostomy Care/Devices



.AS NEEDED

\* Provider

Hospitalist01,Provider

\* Source

Intra-Procedure

Clean trach site

Yes

No

Apply bacitracin ointment

Yes

No

Suction trach tube

Yes

No

Clean inner cannula

Yes

No

Trach cap

Yes

No

Trach button

Yes

No

\* Trach button instructions

Speaking valve

Yes

No

Tracheostomy care comments

< If “Trach button” is answered “Yes”, then the “Trach button instructions” query populates and is required.

Tracheostomy Care/Devices	
<input checked="" type="checkbox"/> .AS NEEDED	
* Provider	Hospitalist01,Provider
* Source	Intra-Procedure
Clean trach site	<input type="button" value="Yes"/> <input type="button" value="No"/>
Apply bacitracin ointment	<input type="button" value="Yes"/> <input type="button" value="No"/>
Suction trach tube	<input type="button" value="Yes"/> <input type="button" value="No"/>
Clean inner cannula	<input type="button" value="Yes"/> <input type="button" value="No"/>
Trach cap	<input type="button" value="Yes"/> <input type="button" value="No"/>
Trach button	<input type="button" value="Yes"/> <input type="button" value="No"/>
Speaking valve	<input checked="" type="button" value="Yes"/> <input type="button" value="No"/>
Speaking valve instructions	
Tracheostomy care comments	

< If “Speaking valve” is answered “Yes”, then the “Speaking valve instructions” query populates and is **NOT** required.

# MEDITECH Expanse TIP SHEET

## Weight-based Saline Flush Reflex

**Saline Lock**

Comment

Reflexed Orders from Saline Lock

Saline Flush > 50 kg

sodium chloride 0.9% flush [Normal Saline Flush]

☒ sodium chloride 0.9% flush [Normal Saline Flush]

08/04/25 14:50 STOP DATE Reflex

10 ml IV Q8HR PRN syringe

\* PRN Reason Flush

Within Expanse, saline flushes reflex from the following orders:

- Saline Lock
- IV Insertion/Management
- Midline Management

In current state, one flush dosage reflexes for all patients (10 mLs).

**Saline Lock**

☒ Routine New 08/04/25 14:59

Comment

Reflexed Orders from Saline Lock

Saline Flush < 5 kg

sodium chloride 0.9% flush [Normal Saline Flush]

☒ sodium chloride 0.9% flush [Normal Saline Flush]

08/04/25 14:59 STOP DATE

0.5 ml IV AS DIRECTED PRN syringe

These reflexes are being enhanced to reflex saline flush dosages that are based on the patient's age and weight. The dosing follows this structure:

Age	Weight	Dose
18 years old or older	Any weight	10 mL
Less than 18 years old	Greater than 50 kg	10 mL
Less than 18 years old	10 – 50 kg	2.5 mL
Less than 18 years old	5 – 10 kg	1 mL
Less than 18 years old	Less than 5 kg	0.5 mL

### Message



This patient does not have a documented weight. To ensure proper saline flush dosing, please document a patient weight before continuing with order entry.

OK

If these orders are entered on a patient less than 18 years old and no prior weight has been documented, users will receive a recommendation that a weight be documented before continuing with order entry.