

MEDITECH Expanse TIP SHEET

EDM-Burn Assessment and Reassessment Updates

4/4/2025



Burn	
Presenting signs/symptoms	<div><div><input type="checkbox"/> None <input type="checkbox"/> Audible stridor <input type="checkbox"/> Audible wheezing <input type="checkbox"/> Blisters <input checked="" type="checkbox"/> Carbon in sputum <input type="checkbox"/> Chills</div><div><input type="checkbox"/> Circumferential chest wall <input type="checkbox"/> Coughing <input type="checkbox"/> Decreased motor function <input type="checkbox"/> Distal burn <input type="checkbox"/> Dizziness <input type="checkbox"/> Drainage</div><div><input type="checkbox"/> Eschar <input type="checkbox"/> Facial burns <input checked="" type="checkbox"/> Facial edema <input type="checkbox"/> Fever <input type="checkbox"/> Headache <input type="checkbox"/> Hoarseness</div><div><input type="checkbox"/> Hypotension <input type="checkbox"/> Muscle twitching <input type="checkbox"/> Nausea <input checked="" type="checkbox"/> Oral membrane sloughing <input type="checkbox"/> Pain <input type="checkbox"/> Paresthesias</div><div><input type="checkbox"/> Redness <input type="checkbox"/> Shivering <input type="checkbox"/> Singed eyebrows <input type="checkbox"/> Singed nasal hairs <input type="checkbox"/> Soot in mouth <input type="checkbox"/> Soot in nose</div><div><input type="checkbox"/> Tachycardia <input type="checkbox"/> Tachypnea <input type="checkbox"/> Vomiting <input type="checkbox"/> Other</div></div>
Other presenting signs/symptoms	

Cervical Spine	
Spinal immobilization	<input type="checkbox"/> None <input type="checkbox"/> Backboard <input type="checkbox"/> Car seat <input type="checkbox"/> C collar <input type="checkbox"/> Removed per order <input type="checkbox"/> Removed by provider <input checked="" type="checkbox"/> Other
*Other spinal immobilization	

Pulse Assessment Detail	
Palmar arch left	<div><input type="checkbox"/> 2+ pulse <input type="checkbox"/> 4+ pulse <input type="checkbox"/> Bounding pulse <input type="checkbox"/> Doppler pulse weak <input type="checkbox"/> Palpable pulse</div>
Palmar arch right	<div><input type="checkbox"/> 3+ pulse <input type="checkbox"/> Absent pulse <input type="checkbox"/> Doppler pulse absent <input type="checkbox"/> Doppler pulse strong <input type="checkbox"/> Thready pulse</div>
Finger/toe pulse detail	<div><input checked="" type="radio"/> Yes <input type="radio"/> No</div>
Pulse Assessment Detail- Finger/Toe	
Thumb left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Thumb right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Index finger left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Index finger right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Middle finger left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Middle finger right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Ring finger left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Ring finger right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Little finger left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Little finger right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
First toe left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
First toe right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Second toe left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Second toe right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Third toe left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Third toe right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Fourth toe left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Fourth toe right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Fifth toe left	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>
Fifth toe right	<div><input type="radio"/> Doppler pulse absent <input type="radio"/> Doppler pulse weak <input type="radio"/> Doppler pulse strong</div>

New options for Presenting sign/symptoms

- Carbon in sputum
- Facial edema
- Oral membrane sloughing

Addition of Cervical Spine protective measures.

If “Other” is selected from “Spinal immobilization”, “Other spinal immobilization becomes required-free text.

Additional pulse assessment locations

- Palmar arch left
- Palmar arch right
- Finger/toe pulse detail

If you wish to document pulse details on Finger/toe locations, select “yes” to open the section.

Glasgow Coma Scale	
Eye opening	<input type="radio"/> 4 <input type="radio"/> 3 <input type="radio"/> 2 <input type="radio"/> 1 <input type="radio"/> NT
Eye opening result	[4] Spontaneous [3] To sound [2] To pain [1] None [NT] Non-testable - closed by local factor
Verbal response	<input type="radio"/> 5 <input type="radio"/> 4 <input type="radio"/> 3 <input type="radio"/> 2 <input type="radio"/> 1 <input type="radio"/> NT
Verbal response result	[5] Oriented [4] Confused [3] Inappropriate words [2] Incomprehensible sounds [1] None [NT] Non-testable - factor interfering with communication
Motor response	<input type="radio"/> 6 <input type="radio"/> 5 <input type="radio"/> 4 <input type="radio"/> 3 <input type="radio"/> 2 <input type="radio"/> 1 <input type="radio"/> NT
Motor response result	[6] Obeys commands [5] Localizing to pain [4] Withdraws to pain [3] Flexion to pain [2] Extension to pain [1] None [NT] Non-testable - paralyzed or other limiting factor
Glasgow coma score	If intubated and score 5 or less, notify Organ Procurement Organization within 60 minutes

Addition of Glasgow Coma Scale. If “Alert and oriented” is “No”, the GCS section will open for documentation.

****Note:** NIH documentation will be removed from both Burn and Burn Reassessment documentation.

Pupils	
Pupils equal round reactive to light and accommodation	<input type="radio"/> Yes <input checked="" type="radio"/> No
Left pupil size	<input type="radio"/> 1mm <input type="radio"/> 2mm <input type="radio"/> 3mm <input type="radio"/> 4mm <input type="radio"/> 5mm <input type="radio"/> 6mm <input type="radio"/> 7mm <input type="radio"/> 8mm <input type="radio"/> 9mm <input type="radio"/> 10mm
Right pupil size	<input type="radio"/> 1mm <input type="radio"/> 2mm <input type="radio"/> 3mm <input type="radio"/> 4mm <input type="radio"/> 5mm <input type="radio"/> 6mm <input type="radio"/> 7mm <input type="radio"/> 8mm <input type="radio"/> 9mm <input type="radio"/> 10mm
Pupil Details	
Left pupil reaction to light	<input type="checkbox"/> Brisk <input type="checkbox"/> Delayed <input type="checkbox"/> Dilated <input type="checkbox"/> Fixed
Right pupil reaction to light	<input type="checkbox"/> Brisk <input type="checkbox"/> Delayed <input type="checkbox"/> Dilated <input type="checkbox"/> Fixed

"No" branches the Pupil Details section below.

Addition of Pupil Assessment and Pupil Details.

If “No” is selected from “Pupils equal round and reactive to light and accommodation”, the Pupils Detail section will open allowing for documentation of left and right pupil reaction to light.

Cardiac Monitor	
If Present, document Cardiac Monitor/Heart Rhythm	<input type="radio"/> None <input checked="" type="radio"/> Present/Exists
Burn Complications	
Burn complications comment	
Cardiac Monitor/Heart Rhythm	
Cardiac Monitor/Heart Rhythm	<input checked="" type="checkbox"/> Normal sinus rhythm
Monitored heart rhythm	<input type="checkbox"/> Sinus arrest <input type="checkbox"/> Sinus arrhythmia <input type="checkbox"/> Sinus bradycardia <input type="checkbox"/> Sinus tachycardia <input type="checkbox"/> Atrial fibrillation <input type="checkbox"/> Atrial flutter <input type="checkbox"/> Atrial fib with rvr <input type="checkbox"/> Atrial tachycardia <input type="checkbox"/> Multifocal atrial tachycardia <input type="checkbox"/> Ectopy <input type="checkbox"/> Ectopy frequency <input type="checkbox"/> QT interval (in seconds)
	<input type="checkbox"/> PACs <input type="checkbox"/> Supraventricular tachycardia <input type="checkbox"/> Wandering atrial pacemaker <input type="checkbox"/> Wolff parkinson white syndrome <input type="checkbox"/> Junctional <input type="checkbox"/> Accelerated junctional <input type="checkbox"/> Junctional escape <input type="checkbox"/> Junctional tachycardia <input type="checkbox"/> PVCs <input type="checkbox"/> Bundle branch block <input type="checkbox"/> Atrial <input type="checkbox"/> Bigeminy <input type="checkbox"/> PACs <input type="checkbox"/> 1-5/min <input type="checkbox"/> 6 or more/min
	<input type="checkbox"/> Bundle branch block left <input type="checkbox"/> Bundle branch block right <input type="checkbox"/> 1st Degree av block <input type="checkbox"/> 2nd Degree av block type 1 <input type="checkbox"/> 2nd Degree av block type 2 <input type="checkbox"/> 3rd Degree av block <input type="checkbox"/> Accelerated idioventricular <input type="checkbox"/> Asystole <input type="checkbox"/> Idioventricular <input type="checkbox"/> PVCs
	<input type="checkbox"/> PVCs with bigeminy <input type="checkbox"/> PVCs with trigeminy <input type="checkbox"/> PVCs with quadrigeminy <input type="checkbox"/> Ventricular fibrillation <input type="checkbox"/> Ventricular tachycardia <input type="checkbox"/> Torsades de pointes <input type="checkbox"/> Pacing <input type="checkbox"/> Pacemaker failure to capture <input type="checkbox"/> Pacemaker failure to pace <input type="checkbox"/> PEA

If “Present/Exists” selected, will jump to “Monitored heart rhythm” in the Cardiac Monitor/Heart Rhythm section.

New logic added if “Present/Exists” is selected from “Cardiac Monitor”, the cursor will jump to the “Cardiac Monitor/Heart Rhythm” section for ease of documentation.

TBSA and Burn Depth	
TBSA and Burn Depth	<input checked="" type="checkbox"/>
Burn location	<input type="checkbox"/> Head <input type="checkbox"/> Neck <input type="checkbox"/> Trunk <input type="checkbox"/> Buttocks <input type="checkbox"/> Genitalia <input type="checkbox"/> Arms upper <input type="checkbox"/> Arms lower <input type="checkbox"/> Hands <input type="checkbox"/> Thighs <input type="checkbox"/> Legs <input type="checkbox"/> Feet
Age group	
Totals	
Total 2nd degree burn %	
Total 3rd degree burn %	
Total TBSA burn %	
Classification of burn injury	
Finalize	<input type="radio"/> Yes

Removed from ALL Nursing Documentation

Please note that ALL TBSA documentation will be retired from ED and Inpatient Nursing Documentation as this is now in Provider documentation.

MEDITECH Expanse TIP SHEET

FNS Updates

The Food and Nutrition Diet Orders will be updated on 4/16/2025.

***NH Alpha facilities will only receive Supplement Enhancements at this time.**

1.CR-754 CR755

For Diet Orders Supplements, Fluid Restrictions, Safety Precautions, and Texture/Liquid Consistencies, will **Recall** across diet orders.

This change has to be set locally in the customer defined parameters. Education will be included.

2. CR-884 CR-276 CR-907

Standard Diet Order Supplements will have a number of additions and removals.

This will impact all Live Expanse sites.

Providers will have the choice of **ANY Flavor** (exception NFL due to vendor software limitations).

3.CR-899

For the Adult and Pediatric Tube Feeding Order, a new query has been added to capture **Bolus Frequency**.

4. CR 277

The Adult and Pediatric Tube Feeding Order will be updated to include a Quantity and Frequency query for **Modulars**

Modular 1

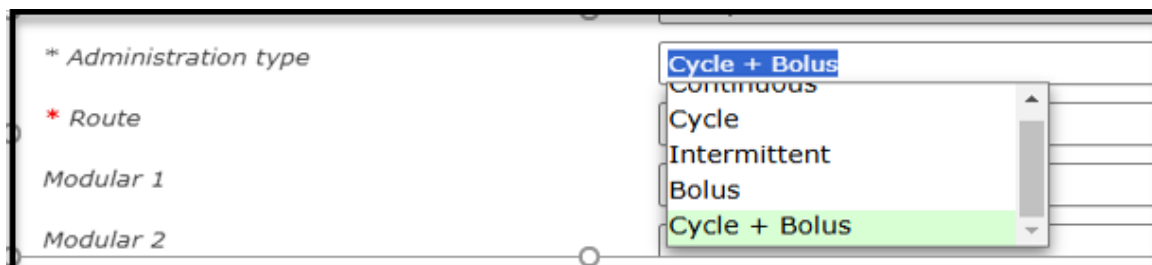
** Modular frequency 1*

** Modular quantity 1*

Banatrol

5.CR-279

The Adult and Pediatric Tube Feeding Order will be updated to include a **Cycle + Bolus** option for the **Administration Type** query. Queries that are pertinent to both Bolus and Cycle will be available.



A screenshot of a software interface showing a dropdown menu for 'Administration type'. The menu is open, displaying several options: 'Cycle + Bolus' (highlighted in blue), 'Continuous', 'Cycle', 'Intermittent', 'Bolus', and 'Cycle + Bolus' (highlighted in green). The background shows a form with fields for 'Route', 'Modular 1', and 'Modular 2'.

6.CR-304

The Adult and Pediatric Tube Feeding orders will also now have the **Liquid consistency** query **required** when a Diet Modifier of either Clear liquid or Full liquid is chosen.



A screenshot of a form showing 'Diet modifiers' and 'Liquid consistency' fields. The 'Diet modifiers' field has a dropdown menu with 'Clear liquid' selected. The 'Liquid consistency' field is highlighted with a red border, indicating it is required.

7. CR-476

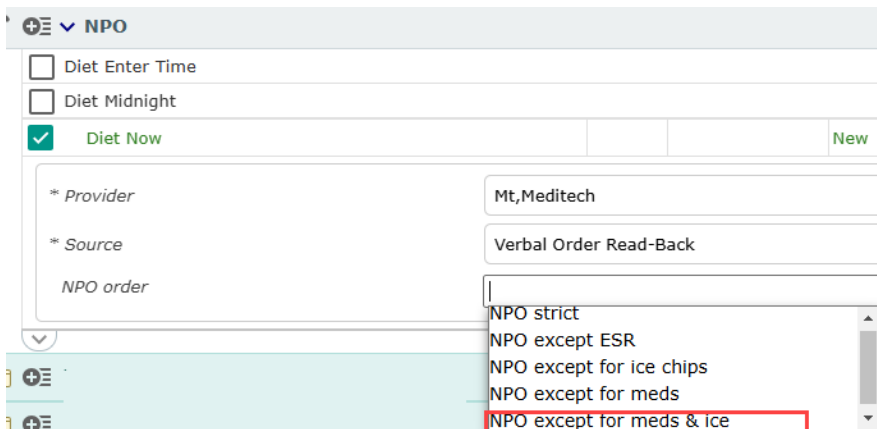
The shared Adaptive Feeding query will have two additional elements:

Chopped Meats

Chopped Foods

8. CR-932

The NPO diet will have a new option of **“NPO except for meds & ice”**.



A screenshot of a form for the 'NPO' diet. The form includes checkboxes for 'Diet Enter Time', 'Diet Midnight', and 'Diet Now' (checked). Below these are fields for 'Provider' (Mt, Meditech), 'Source' (Verbal Order Read-Back), and 'NPO order'. The 'NPO order' dropdown menu is open, showing several options: 'NPO strict', 'NPO except ESR', 'NPO except for ice chips', 'NPO except for meds', and 'NPO except for meds & ice' (highlighted with a red border).

Expanse Order Enhancements

ACTIVITY

Changes go in effect 04/16/2025



We are updating activity order rules in Expanse to suppress the Nurse Mobility Protocol query specifically for EFDV sites. This change is being implemented because the protocol is not required or relevant for these facilities, and removing the query prevents unnecessary interruptions for ordering providers. The goal is to improve usability and enhance ordering efficiency without affecting clinical safety or performance. These changes were made in collaboration with the Corporate Service Line and Provider Product teams.

Activity

Activity Routine

Ordered

03/26/25

Stat

Routine

New

04/01/25

* Provider

Mt, Meditech

* Source

Telephone Order Read-Back

* Activity level

Bed rest after procedure (hours)

May shower on post op day

Activity comment

When placing Activity orders, the progressive mobility protocol query will no longer appear for end users in EFDV facilities.

This update aligns the system with clinical workflows and eliminates unnecessary prompts not used at these sites.

Expense Order Enhancements

LIVER PANEL (Default Directions ONLY)

Changes go in effect April 16, 2025



The Liver Panel (LIVER.LAB) order needed an additional default direction. NO OTHER CHANGES to this order. These changes were made in collaboration with the Corporate LAB and Provider Product teams.

This is a screenshot of a software interface for a "Liver Panel" order. At the top, there is a header bar with a pencil icon, a plus icon, and a dropdown arrow next to the text "Liver Panel". Below this header, there is a list of four checkboxes, each followed by a label: "Stat", "Routine", "Timed", and "AM". All four checkboxes are currently unchecked. The list is enclosed in a light gray border with a thin teal line at the bottom.

Liver Panel
(LIVER.LAB)
Original direction options

This is a screenshot of the same "Liver Panel" order form interface, but with an additional option. It features the same header bar with "Liver Panel" and the same four original checkboxes: "Stat", "Routine", "Timed", and "AM". A new checkbox labeled "Q6H" has been added to the list, positioned between "Timed" and "AM". This "Q6H" checkbox is highlighted with a yellow background, indicating it is the new default direction. The entire form is enclosed in a light gray border with a thin teal line at the bottom.

Liver Panel
(LIVER.LAB)
**NEW default direction
options – addition of
“Q6H”**

MEDITECH Expanse TIP SHEET

Organ/Tissue/Eye Donation Intervention



Mode Hide Text Add + X ↺ Cancel Save Save and Exit

Thu Mar 27 13:24 by GFN

Interventions
Organ/Tissue/Eye Donation ✓

Assessments
✓

Organ/Tissue/Eye Donation ✓

Organ/Tissue/Eye Donation

Name of donor organization contacted

Organ procurement referral number

Date donor organization contacted

Time donor organization contacted

Time donor organization call returned

Suitability of eyes ☐ Yes ☐ No

Suitability of tissues ☐ Yes ☐ No

Suitability of organs ☐ Yes ☐ No

Organ donation comments

Until now, information regarding Organ/Tissue/Eye donation referrals has been documented in at least two interventions: 'Manage/Refer/Contact/Notify' and 'Post Mortem Care'. This segmented documentation makes it difficult for the clinician or Organ Procurement Organization to review the overall status of this process or a summary of actions already taken. Additionally, Post Mortem Care is not the most appropriate intervention to house this information because suitability for organs occurs while the patient is still alive.

Moving forward, there will be a new intervention called 'Organ/Tissue/Eye Donation' and it will contain a handful of queries from the two previously used interventions so there is one intervention containing this information.