EBCD MEDITECH Content Updates – 2024.1 All Modules

Overview

This document is a high-level overview for end user education purposes about significant changes within the Nursing, ED, and OR Module screens, including Behavioral Health routines. Additional enhancements may be seen in the <u>EBCD Release Education Section</u> of the <u>EBCD Atlas Connect page</u>.

Inpatient Rehab Facility Enhancements education will be posted separately.

How to use this guide

The enhancements are listed by intervention. They include which module(s) are affected along with the impact associated with the intervention.

The enhancements are listed in alphabetical order and provide a rationale behind the change and screenshot example(s). This document focuses on end user enhancements designated as high and medium impact.

Impact Legend:

Safety/Regulatory	Clinical Initiative	Impacted by
	-	Women's and Children's
	ff.	
Reimbursement/Billing	Enhancements/Wins	

Be aware the enhancements may not be in your test environment at the time this document is published. Your facility/IT Division support team will notify you when the updates will be available in your software.

Please read the MEDITECH selected prompts and follow the yellow information boxes onscreen as you become aware of changes in the documentation.

Click the topic name to be taken to the specific documentation within this update: Gender Identity......5 Hemodynamics......8 Respiratory Effort/Pattern......14 Nursing and EDM Modules21 ED Module40 EMS Sepis Fluid40 Location Incident Occurred Field Update42

Summary of Revisions

Date	Revision

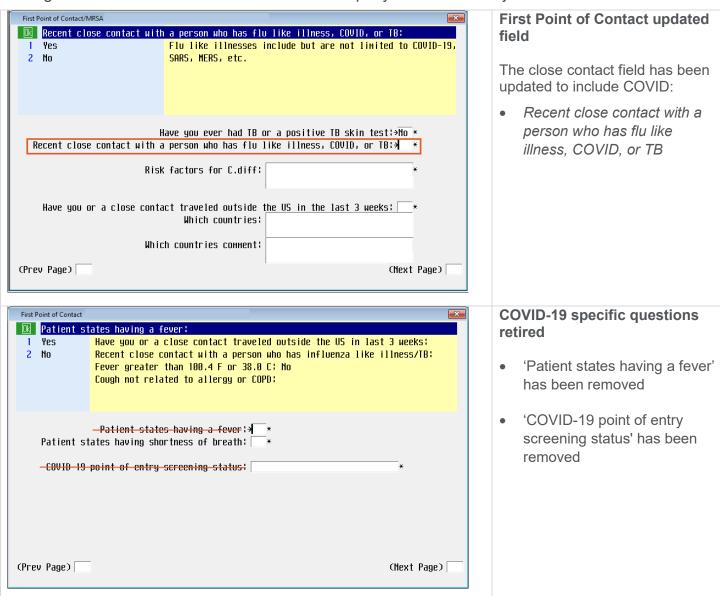
Nursing, OR & EDM Modules

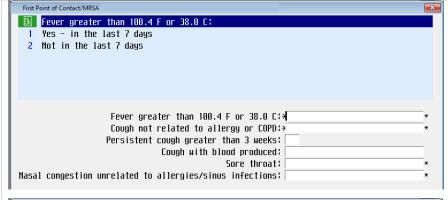
First Point of Contact

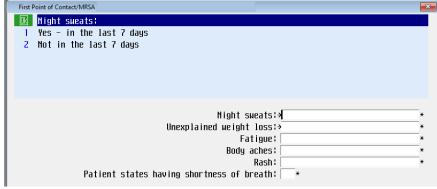


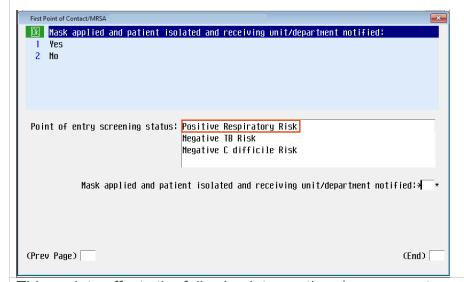
Individual COVID-19 specific questions are no longer pertinent for reporting and will be removed from the First Point of Contact screening process. COVID-19 screening will now be included in the respiratory risk status within the First Point of Contact assessment for communicable disease and will not be separated out with a stand-alone status.

<u>Note:</u> The <u>'COVID-19 point of entry status' query is being retired</u> which may affect dashboards, nursing status boards and/or EDM trackers if this query was used in any local build.









Programming Update for Point of entry Screening status

For a POSITIVE respiratory risk, <u>THREE</u> of the following conditions must be met with 'Yes' or 'Yes - in the last 7 days':

- 'Fever greater than 100.4 F or 38.0C' in the last 7 days
- 'Recent close contact with a person who has flu like illness, COVID, or TB'
- 'Have you or a close contact traveled outside the US in the last 3 weeks'
- 'Cough not related to allergy or COPD'
- 'Sore Throat'
- 'Nasal congestion unrelated to allergies/sinus infections'
- 'Body Aches'
- 'Rash'
- 'Patient states having shortness of breath'

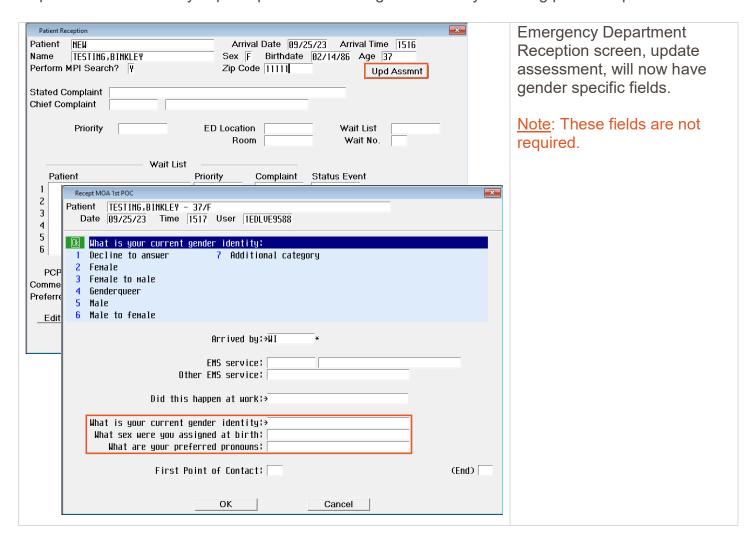
If the patient meets this requirement, they will screen positive for respiratory risk; otherwise, a negative respiratory risk will default in.

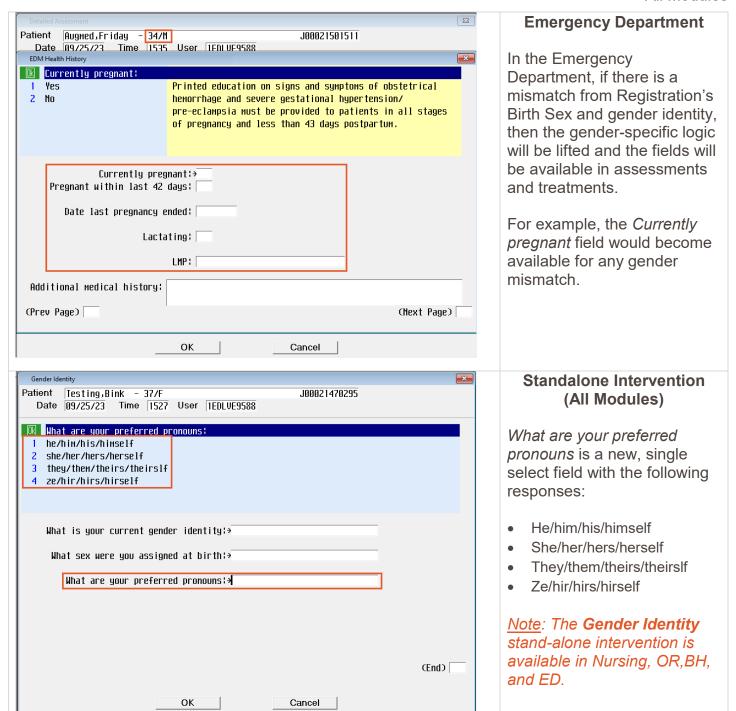
Nursing	Surgery	Emergency Room
1st Point of Contact MRSA/TB/RESP	SURG: 1 st Point of Contact MRSA/TB/RESP	Rapid Initial Assessment
		Recept MOA 1st POC
		Paramedic Intake
		First Point of Contact

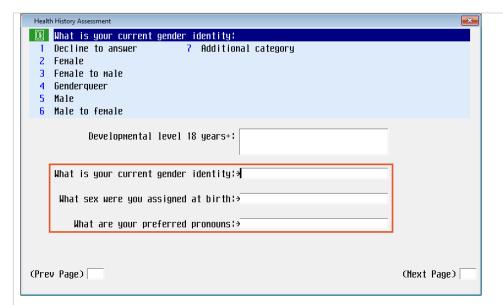
Gender Identity



Gender Identity, formerly known as Sexual Orientation Gender Identity (SOGI), is being updated to help clinicians accurately capture patient's current gender identity including preferred pronouns.



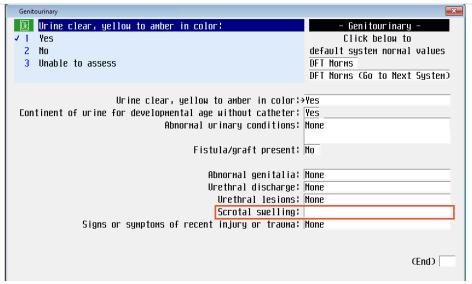




Nursing and Surgery

The Admission Health
History has been updated
with the following three fields:

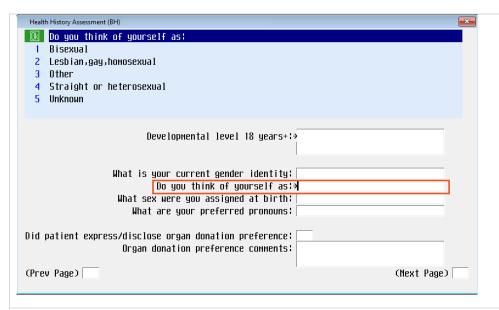
- What is your current gender identity
- What sex were you assigned at birth
- What are your preferred pronouns



Nursing and Surgery

In the nursing and surgery body system assessment, if there is a mismatch from Registration's Birth Sex and gender identity, then the gender-specific logic will be lifted and the fields will become available in the nursing assessments.

For example, the *Scrotal* swelling field defaults blank with the Default Norms selection and the Gynecological assessment becomes available.



Behavioral Health

Behavioral Health will have Gender identity fields including preferred pronouns and an additional field for Sexual Orientation, *Do you* think of yourself as, on the Health History Assessment.

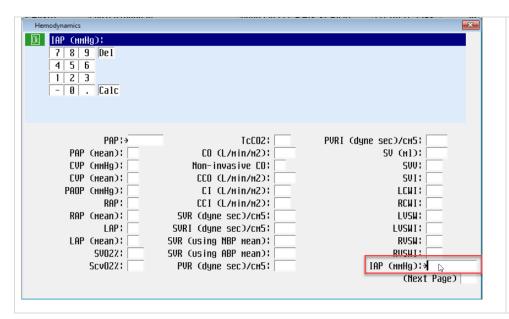
This update affects the following interventions/assessments:

Nursing	Surgery	Emergency Room
Admission Health History	SURG: Admission Health History	Gender Identity
Gender Identity	SURG: Gender Identity	MOA, Workers Comp, FPOC
BH: Health History Assessment		

Hemodynamics



The **Hemodynamics** screen has been updated with a new field, *IAP (mmHg)*, for intra-abdominal pressure.



IAP HTN grading has been changed to IAP (mmHg).

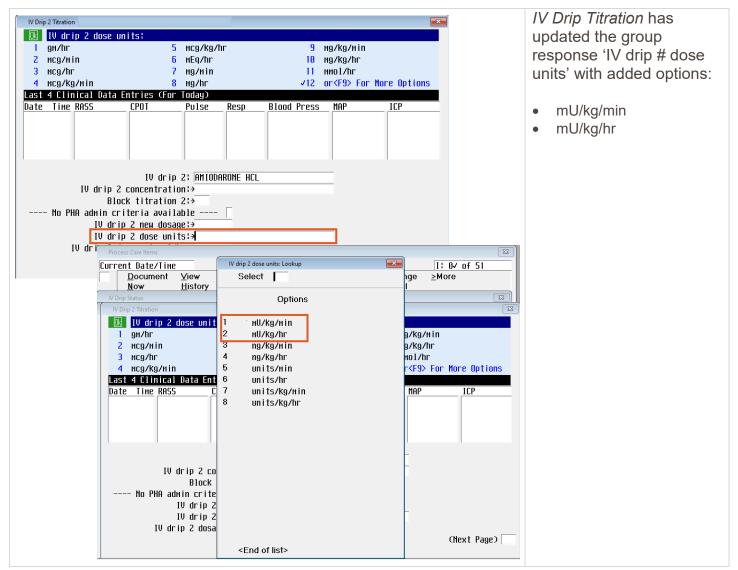
IAP (mmHg) will now utilize the numeric keypad and increased to allow for more characters.

Nursing	Surgery	Emergency Room
Vital Signs	OR Vital Signs Parameters	Hemodynamics
Critical Care Flow Record		Flowsheet - Detailed
		Disposition – DC, TX, ADM, LPT
		Newborn Stabilization
		Paramedic Intake
		Triage Reassessment

IV Drip Status



Updating group response to include more options for drip titration dosing.



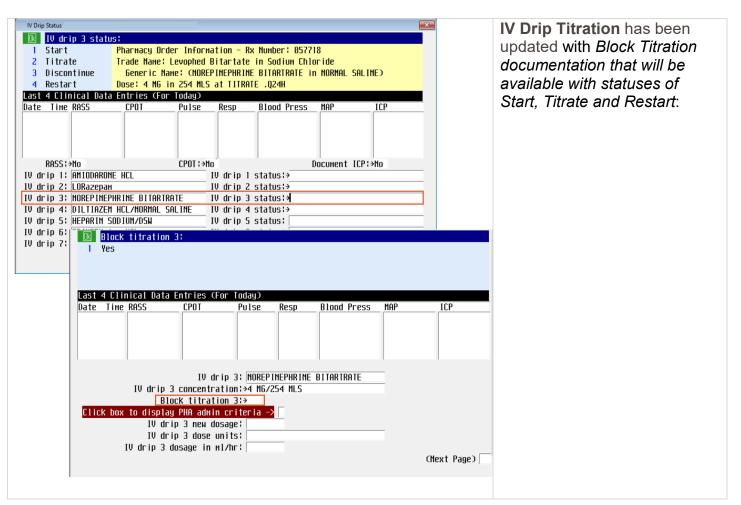
Nursing	Surgery	Emergency Room
IV Drip Titration	SURG: IV Drip Titration PAC	IV Drip Titration
	SURG: IV Drip Titration Pre	

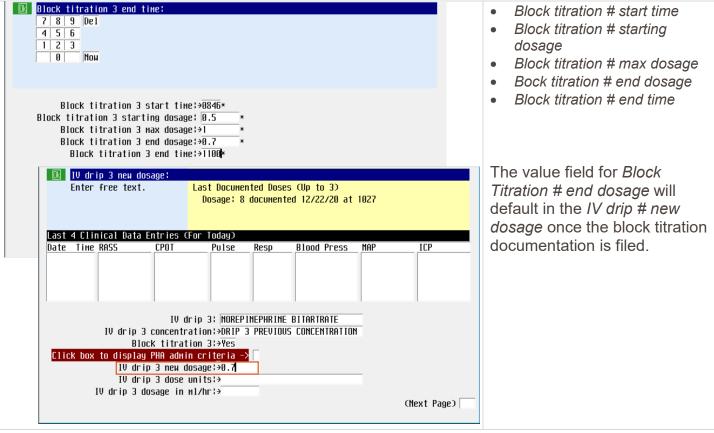
IV Titration- Rapid Titration





To enable clear and distinct capture of block titration for specific drug classes in urgent/emergent situations as defined by facility policy to align with TJC requirements.





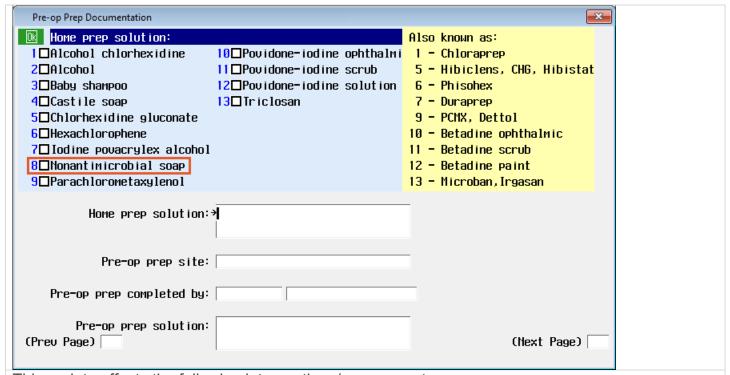
Nursing	Surgery	Emergency Room
IV Drip Titration	SURG: IV Drip Titration PAC	IV Drip Titration
	SURG: IV Drip Titration Pre	

For more information on care delivery for block titration visit the CSG Nursing Practice site here.

Pre-Op Prep Documentation



The **Home Prep Solution** and **Pre-Op Prep Solution** have been updated with an additional group response "Nonantimicrobial soap." On screen documentation, displayed in the yellow box, was updated to align with existing group responses with the addition of Nonantimicrobial soap.

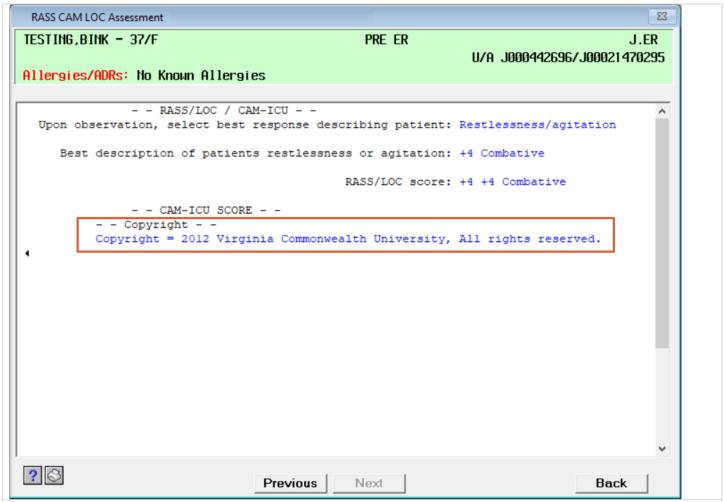


Nursing	Surgery	Emergency Room
Pre-Procedure Checklist	SURG: Pre-Procedure Checklist	Pre-Op Checklist
	SURG: Prep Screen Pre-Op	

RASS CAM LOC: Copyright



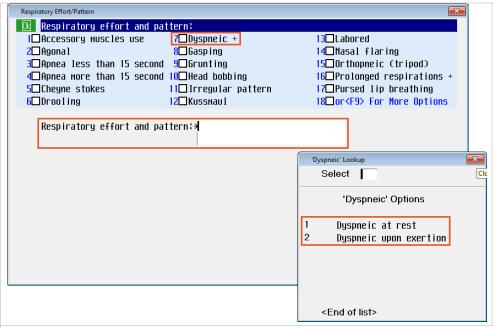
The RASS CAM Copyright is now available in the EMR.



Nursing	Surgery	Emergency Room
IV Drip Titration	SURG: Controlled Substance Pre	RASS/CAM/LOC
Controlled Substance	SURG: Controlled Substance Int	
Orientation	SURG: Controlled PAC	
RASS/CAM ICU	SURG: IV Drip Titration Pre	
Critical Care Flow Record	SURG: IV Drip Titration PAC	

Respiratory Effort/Pattern





Respiratory effort and pattern has updated the group response 'Dyspneic' with added subsets:

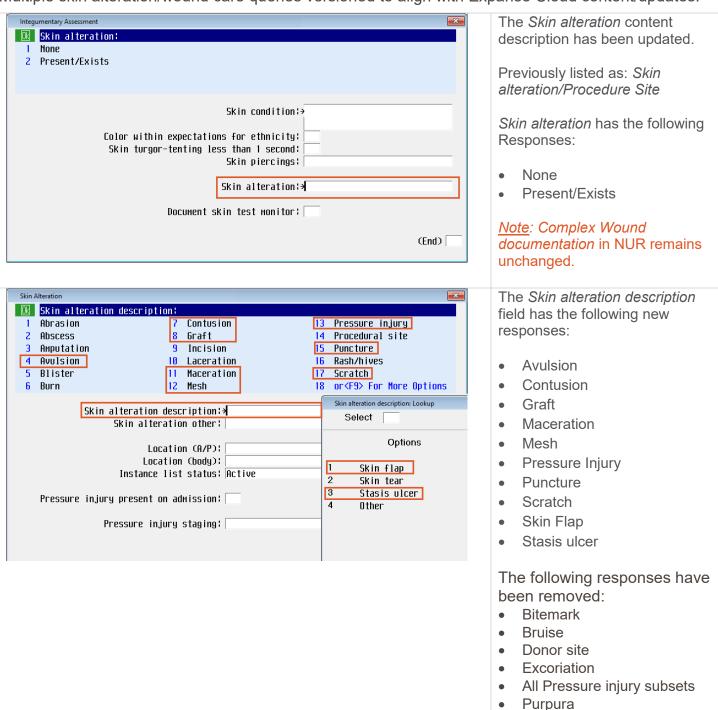
- Dyspneic at rest
- Dyspneic upon exertion

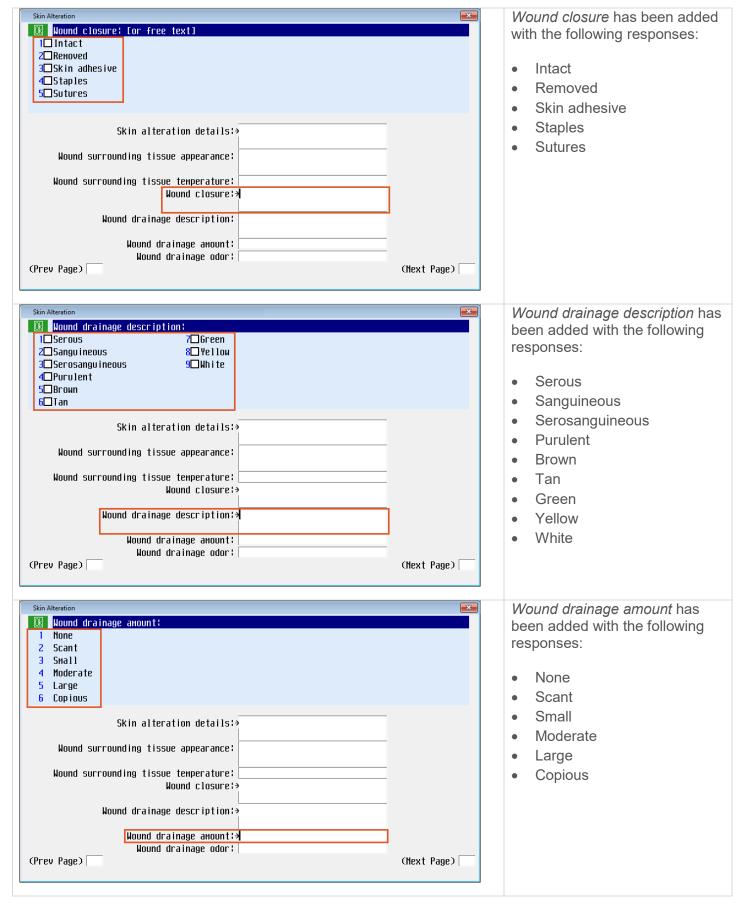
Nursing	Surgery	Eme	ergency Room
OB: Recovery Record	SURG: Admission Assessment	Behavioral Health	Behavioral Health Related
		Related	Reassessment
Moderate Sedation	SURG: Moderate Sedation Intra	Burn	Burn Reassessment
Hemodialysis Treatment	SURG: Outpatient Discharge	Cardiac Related	Cardiac Related Reassessment
Admission/Shift Assessment	SURG: Admission Assessment Int	Vertigo Dizziness	Vertigo Dizziness Reassessment
Controlled Substance	SURG: Moderate Sedation Pre	Near Drowning	Near Drowning Reassessment
RT Continuous Nebulizer TX	SURG: Moderate Sedation PAC	Physical Findings	Neonatal Physical Findings
RT Continuous Nebulizer TX	SURG: Moderate Sedation Post	RT Continuous	Moderate Sedation
- Initial		Nebulizer Treatment	
RT Continuous Nebulizer TX	SURG: Controlled Substance Pre	ENT	ENT Reassessment
- Subsequent RT: Trach Tube Care	SURG: Controlled Substance Int	Fever Flu Like	Favor Fly Like Comentance
KT. Tracti Tube Care	SORG. Controlled Substance int	Symptoms	Fever Flu Like Symptoms Reassessment
RT: Initial Evaluation	SURG: Controlled Substance PAC	Hypo Hyperglycemia	Hypo Hyperglycemia Reassessment
RT PED: Continuous Neb TX	SURG: Assessment PAC	Hemodialysis	Newborn Transition
		Treatment	
RT PED: Initial Evaluation		Hypothermia	Hypothermia Reassessment
RT PED: Trach Tube Care		Ingestion	Ingestion Reassessment
RT: Newborn Assessment		Trauma MVC	Trauma MVC Reassessment
Pediatric Oxygen Challenge		Respiratory	Respiratory Reassessment
		Rib Pain	Rib Pain Reassessment
		RT Trach Tube Care	
		Sickle Cell Crisis	Sickle Cell Crisis Reassessment
		Seizure	Seizure Reassessment
		Non-Urgent General	Controlled Substance
		Focus	

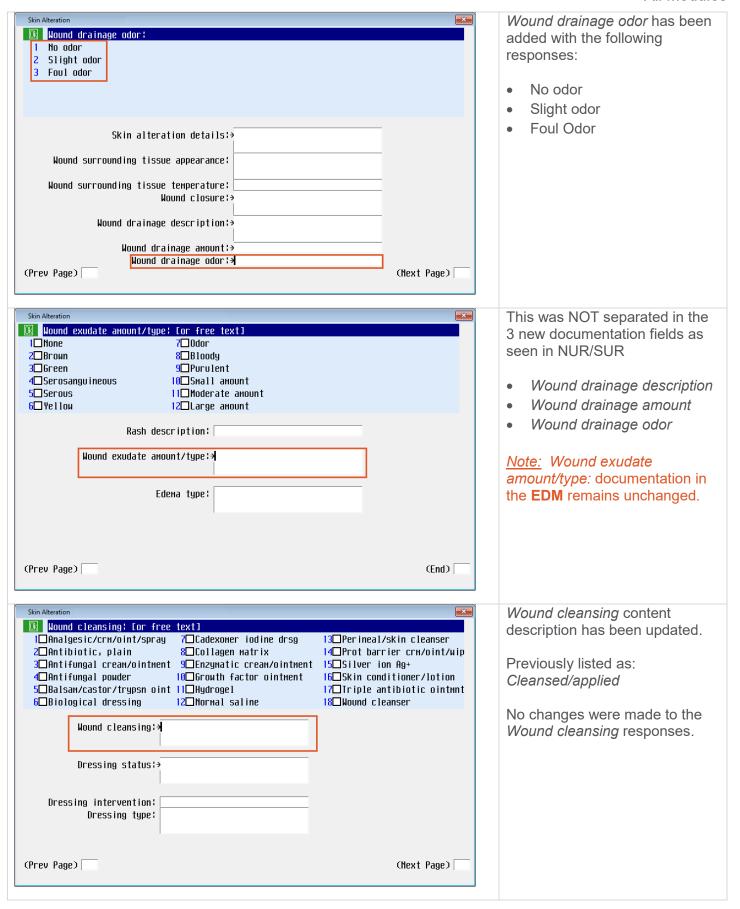
Integumentary Assessment/Skin Alteration

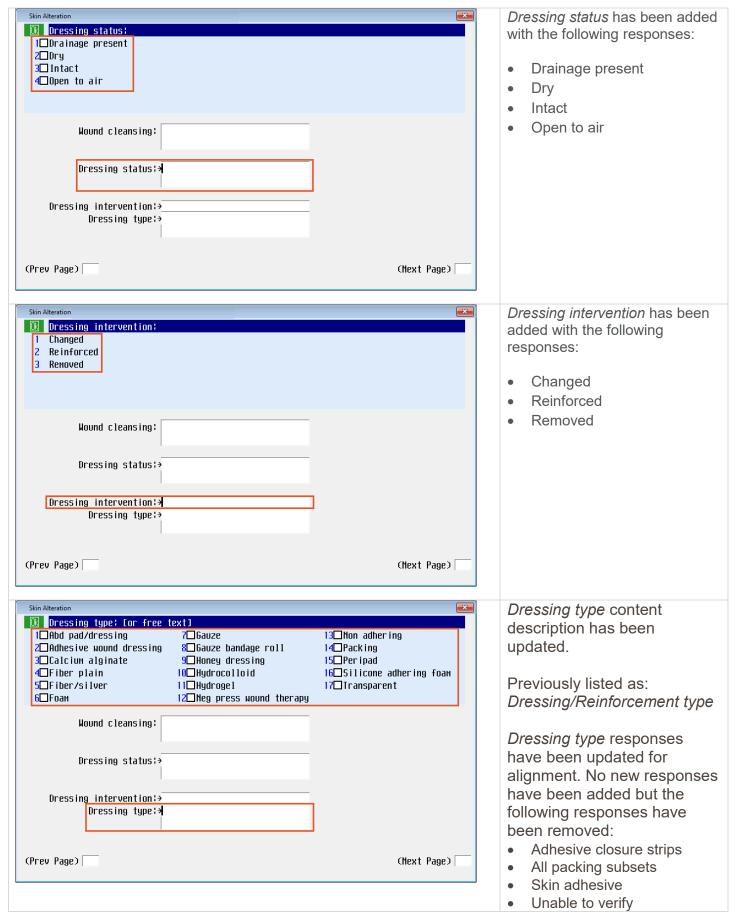


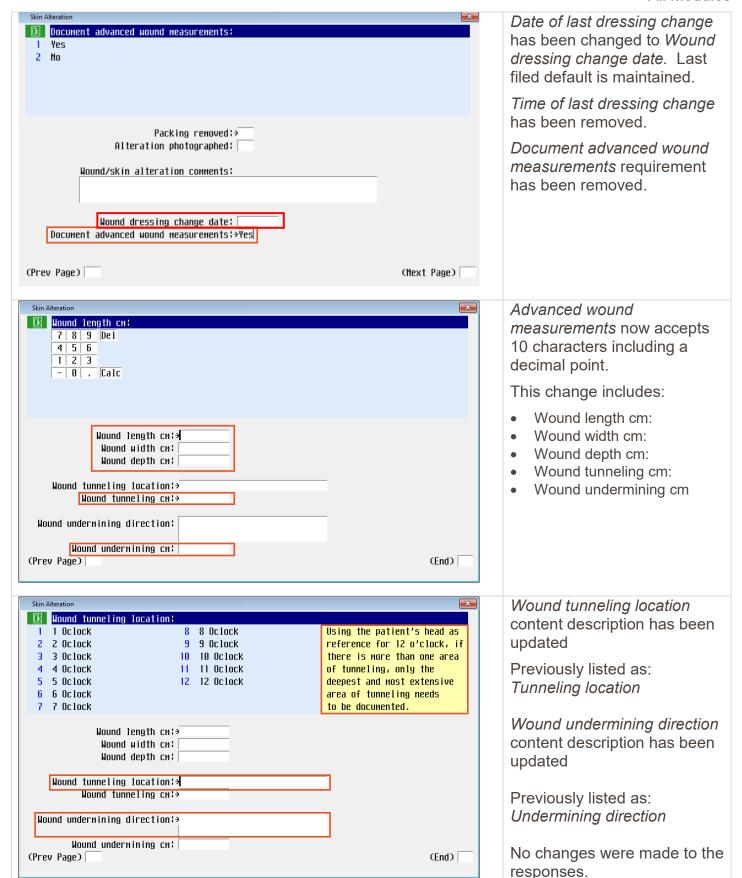
Multiple skin alteration/wound care queries versioned to align with Expanse Cloud content/updates.











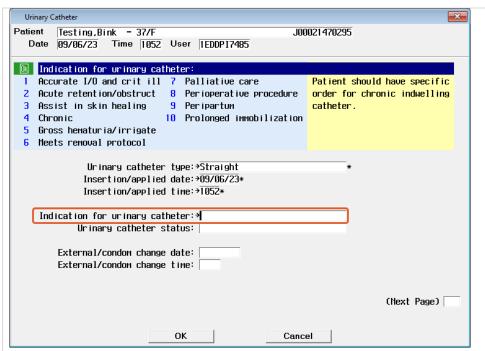
Nursing	Surgery	Emerger	ncy Room
Lines, Drains, Airways +	SURG: Lines, Drains, Airways Pre-op +	Negative Pressure Wound Therapy	Wound Care
Critical Care Flow Record +	SURG: Lines, Drains, Airways Intra-op +	Minor Amputation	Minor Amputation Reassessment
Admission/Shift Assessment - Neonatal +	SURG: Lines, Drains, Airways PACU +	Wound Evaluation	Wound Evaluation Reassessment
Admission/Shift Assessment +	SURG: Admission Assessment +	Snake Bite	Snake Bite Reassessment
OB: OR Record +	SURG: Admission Assessment Int +	Neck Pain Injury	Neck Pain Injury Reassessment
	SURG: Assessment PAC +	Assault Sexual	Assault Human Animal Bite Reassessment
	SURG: Packing Intra-op +	Allergic Reaction	Allergic Reaction Reassessment
		Abscess	Abscess Reassessment
		Assault Victims of Abuse	Assault Human Animal Bite
		Newborn Stabilization	Physical Findings
		Non Urgent General Focus	Neonatal Physical Findings

Nursing and EDM Modules

Urinary Catheter



The 'Indication for urinary catheter' will not be required if the user selects 'Straight' for the 'Urinary catheter type' field. The user will continue to document on the insertion date/time. The "Indication for urinary catheter" is an optional field but is not required.



Clinicians are no longer required to document a clinical indication when documenting a straight cath.

There is not an accuate indication in the current group response for specimen collection.

Nursing	Surgery	Emergency Room
Critical Care Flow Record	SURG: Lines, Drains, Airways Inter	Foley Catheter
Lines/Draines/Airways	SURG: Lines, Drains, Airways Pre	Newborn Stabilization
CPN: Clinical Interface	SURG: Lines, Drains, Airways PAC	

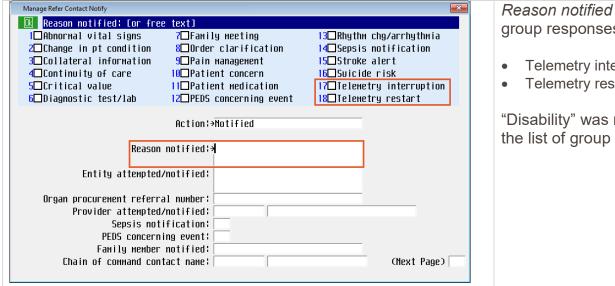
Nursing & OR Module

Manage/Refer/Contact/Notify





The Manage/Refer/Contact/Notify intervention has been updated to support the overall enterprise patient safety goal for timely application of the telemetry monitor.



Reason notified has two new group responses:

- Telemetry interruption
- Telemetry restart

"Disability" was removed from the list of group responses.

This update affects the following interventions/assessments:

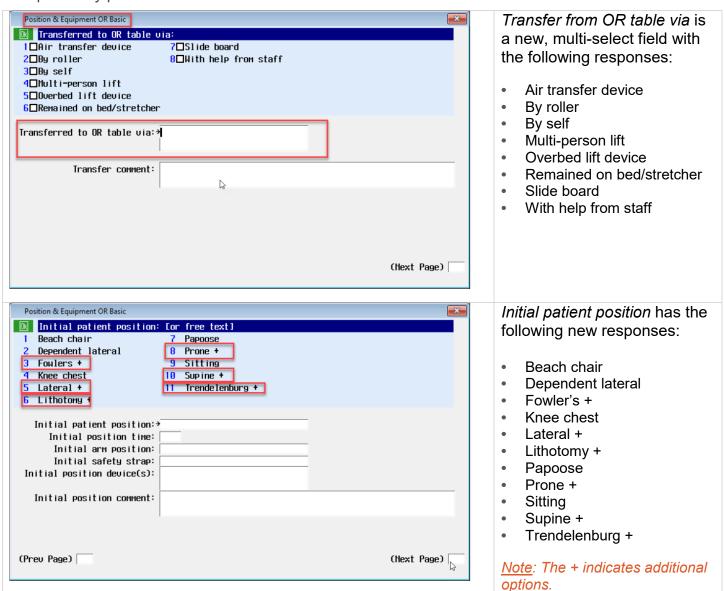
Nursing	Surgery
Manage/Refer/Contact/Notify	SURG: Mng/Refer/Contact/Notify Intraop
	SURG: Mng/Refer/Contact/Notify PACU
	SURG: Mng/Refer/Contact/Notify Pre-op

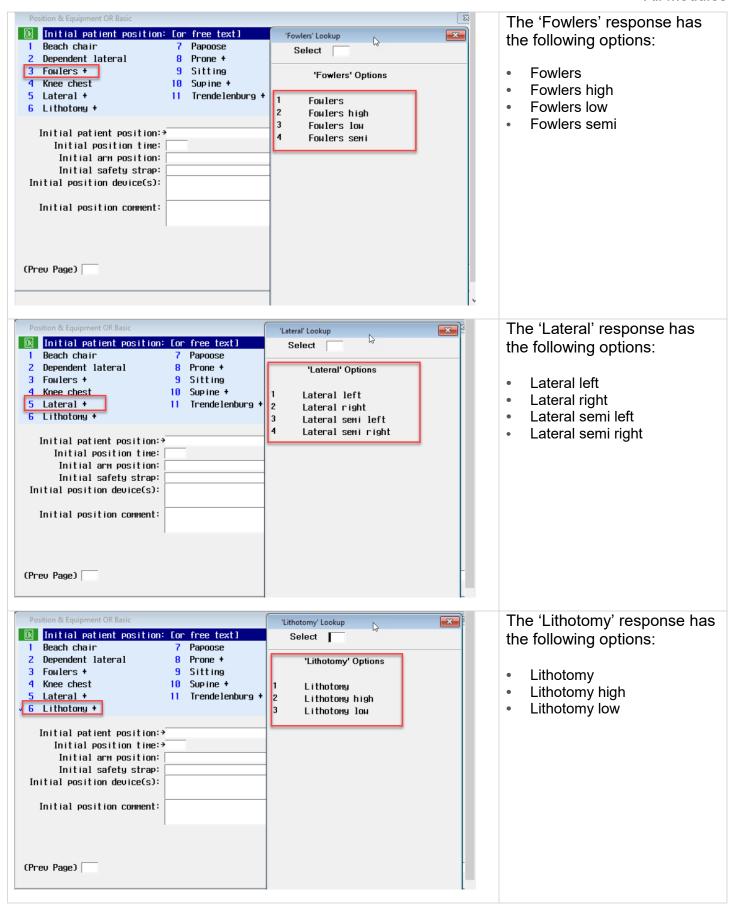
For more information on care delivery for Telemetry, visit the CSG **Nursing Practice site here.**

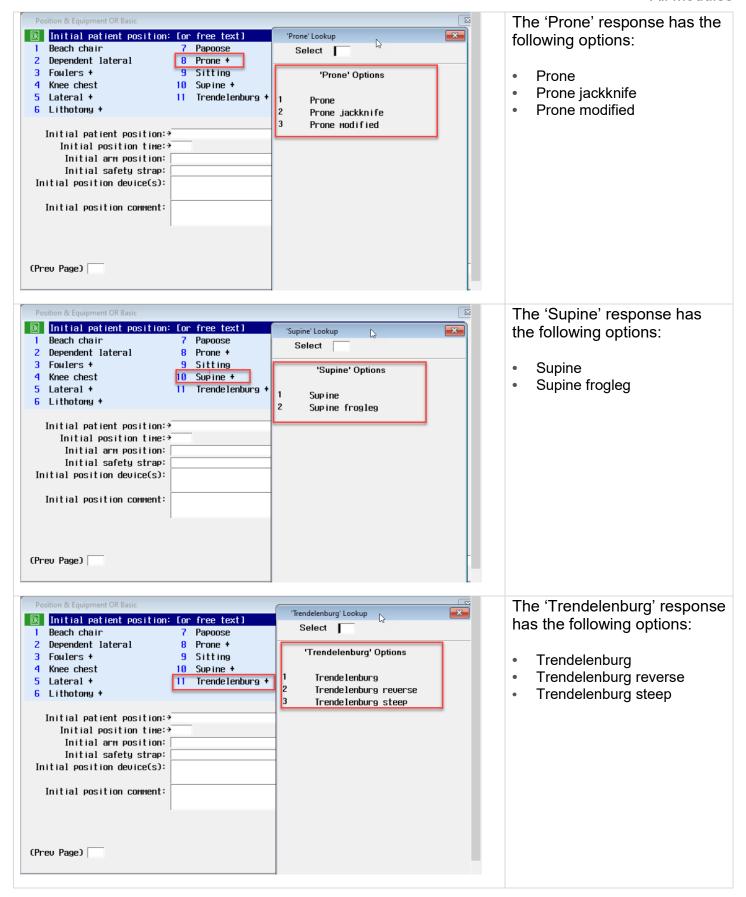
OR Basic Position and Equipment

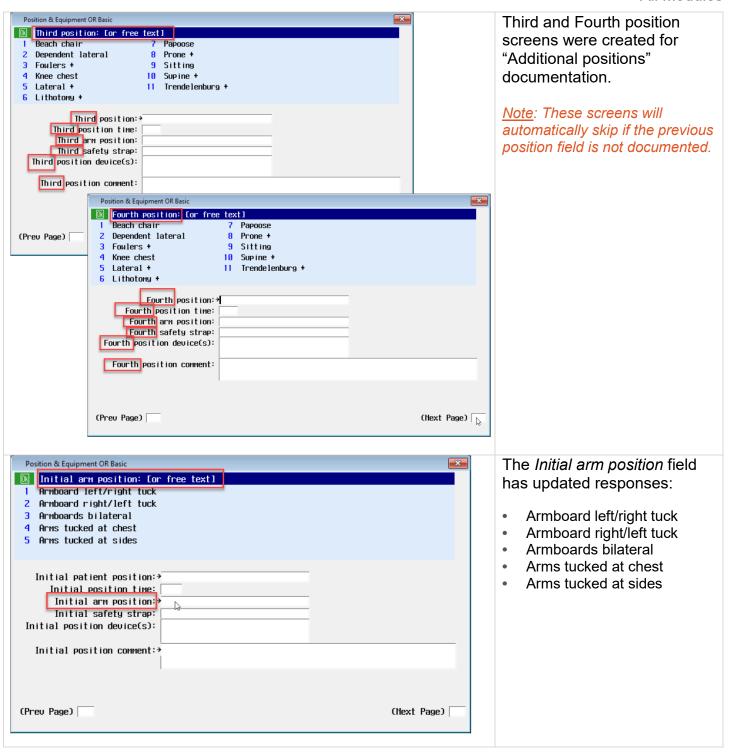


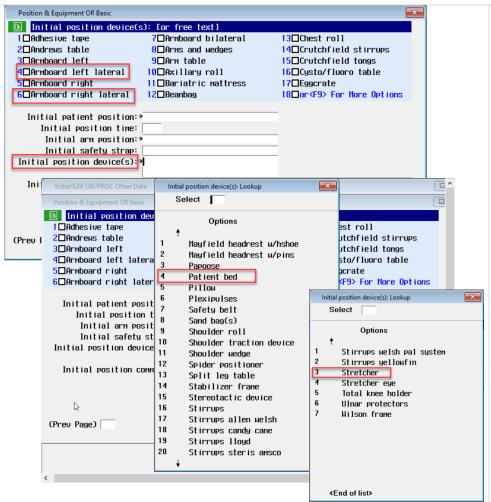
The **Position & Equipment** OR Basic screens have been updated with additional positions and fields to capture key patient information.











The *Initial position device(s)* field has the following new responses:

- Armboard left lateral
- Armboard right lateral
- Patient bed
- Stretcher

'Wrist restraints' has been removed.

Nursing	Surgery
OB OR Record	Post Procedure Documentation
	SURG: Assessment PACU

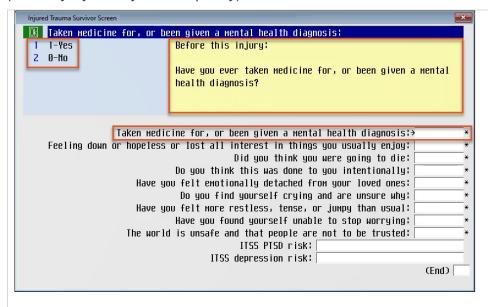
Nursing Module

Injured Trauma Survivor Screen (ITSS)



The ITSS scoring tool was created to meet a new trauma requirement by the American College of Surgeons to assess and address mental health needs of trauma patients. Trauma patients to be screened will be identified by trauma program staff. The patient population to be screened should be patients 15 years old or older, cognitively capable of completing the screening, and admitted into inpatient. Screening should exclude altered mental status and dementia if not stabilization before discharge.

Please work with your Division/Facility Trauma Coordinator to identify any additional Nurse types (Social Workers, Case Managers, Chaplains, etc) that might need access to this new Intervention (will vary by facility criteria/policy).



The Injured Trauma Survivor Screen (ITSS) has been created.

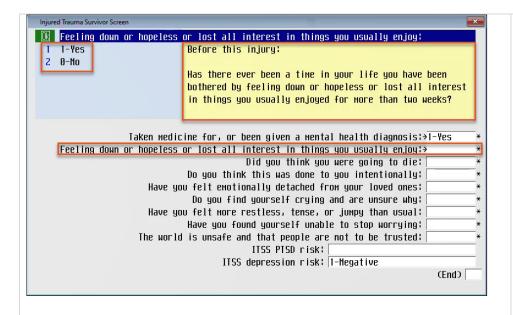
Taken medicine for, or been given a mental health diagnosis has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

Before this injury:

Have you ever taken medicine for, or been given a mental health diagnosis?



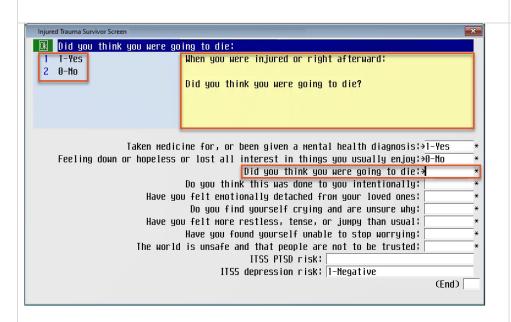
Feeling down or hopeless or lost all interest in things you usually enjoy has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

Before this injury:

Has there ever been a time in your life you have been bothered by feeling down or hopeless or lost all interest in things you usually enjoyed for more than two weeks?



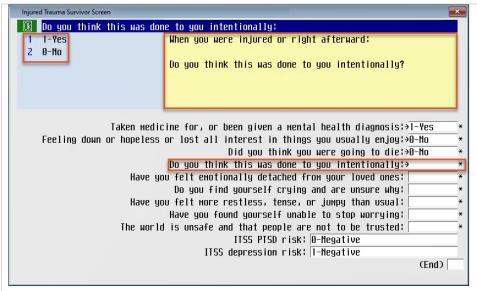
Did you think you were going to die has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

When you were injured or right afterward:

Did you think you were going to die?



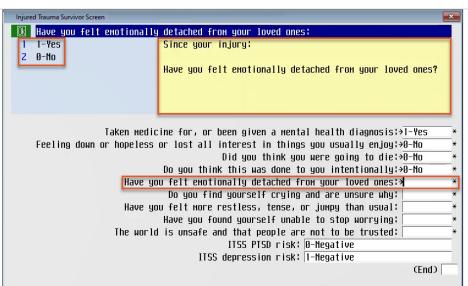
Do you think this was done to you intentionally has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

When you were injured or right afterward:

Do you think this was done to you intentionally?



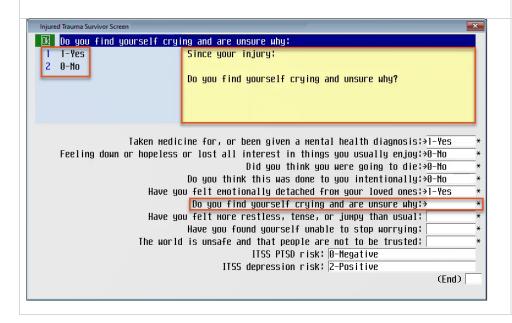
Have you felt emotionally detached from your loved ones has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

Since your injury:

Have you felt emotionally detached from your loved ones?



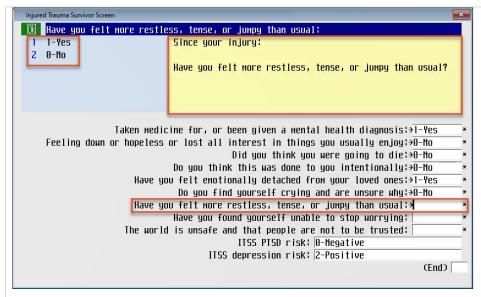
Do you find yourself crying and are unsure why has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

Since your injury:

Do you find yourself crying and are unsure why?



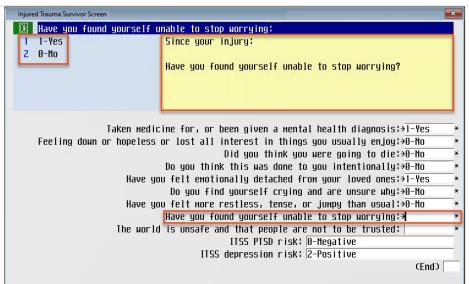
Have you felt more restless, tense, or jumpy than usual has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

Since your injury:

Have you felt more restless, tense, or jumpy than usual?



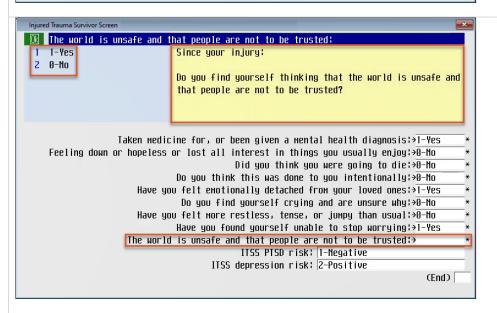
Have you found yourself unable to stop worrying has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

Since your injury:

Have you found yourself unable to stop worrying?



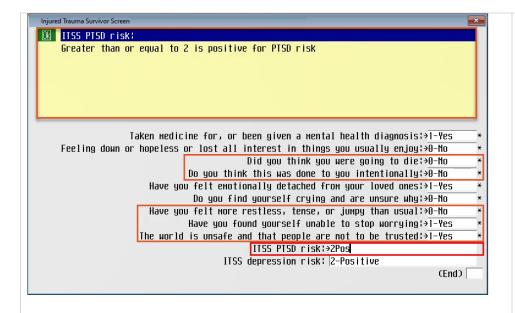
The world is unsafe and that people are not to be trusted has the following responses

- Yes
- No

The Yellow Information Box guides the clinician with key points:

Since your injury:

Do you find yourself thinking that the world is unsafe and that people are not to be trusted?

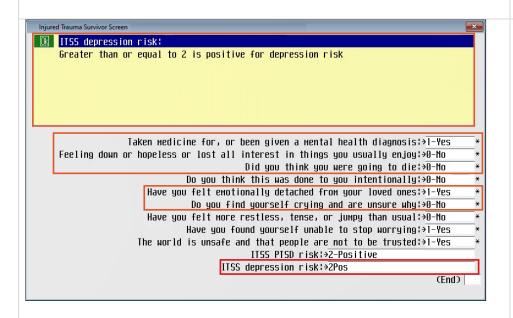


ITSS PTSD risk field is calculated from the documentation above and is only editable by changing the prior responses. Each "Yes" response is scored as 1 point and each "No" response is scored as 0 points.

If the sum of questions 3,4,7,8,9 is equal to or greater than 2, the screen is positive for PTSD risk.

The Yellow Information Box guides the clinician with key points:

Greater than or equal to 2 is positive for PTSD risk



ITTS depression risk field is calculated from the documentation above and is only editable by changing the prior responses. Each "Yes" response is scored 1 point and each "No" response is scored as 0 points.

If the sum of questions 1,2,3,5, and 6 is equal to or greater than 2, the screen is positive for depression risk.

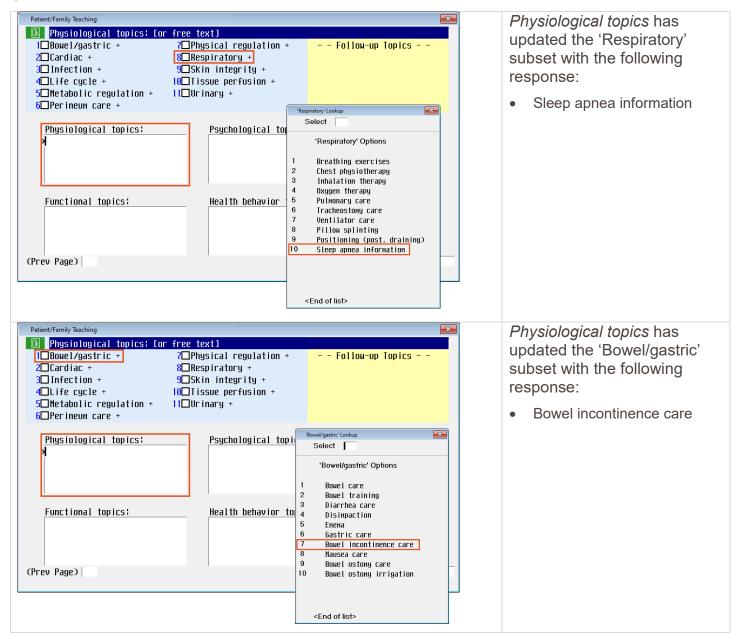
The Yellow Information Box guides the clinician with key points:

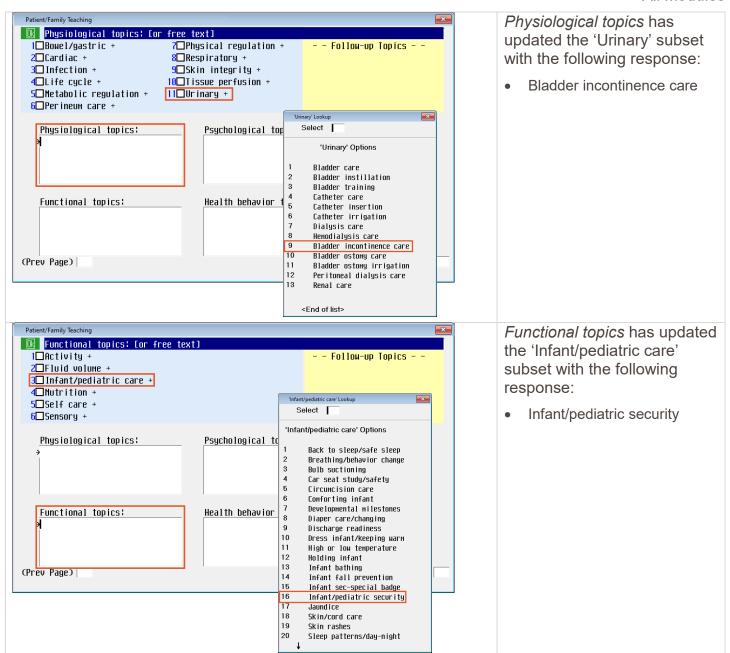
Greater than or equal to 2 is positive for depression risk

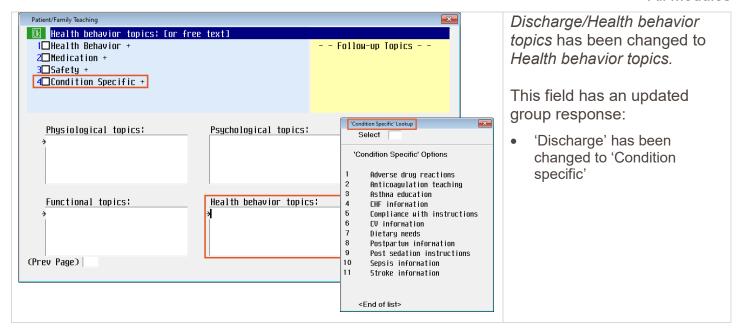
Patient/Family Teaching



Updating group response to include more options for Bowel/Gastric, Respiratory and Infant/Pediatric Care.





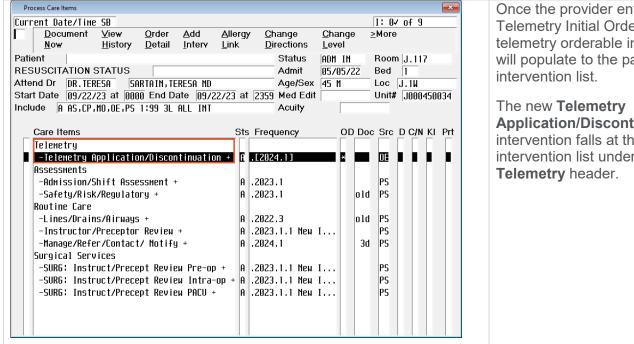


Telemetry Application/Discontinuation



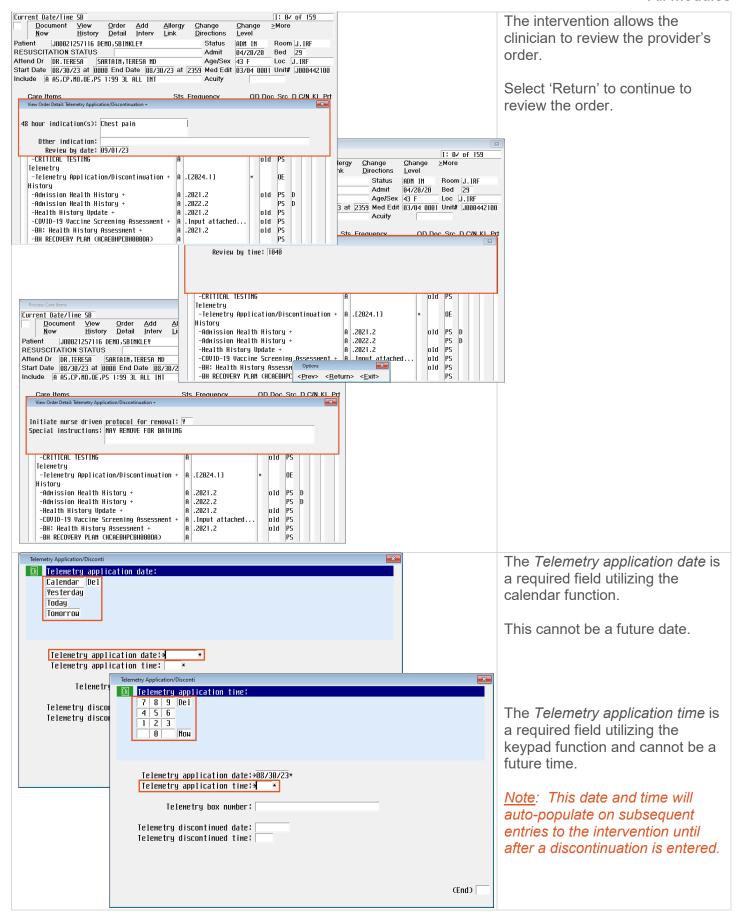


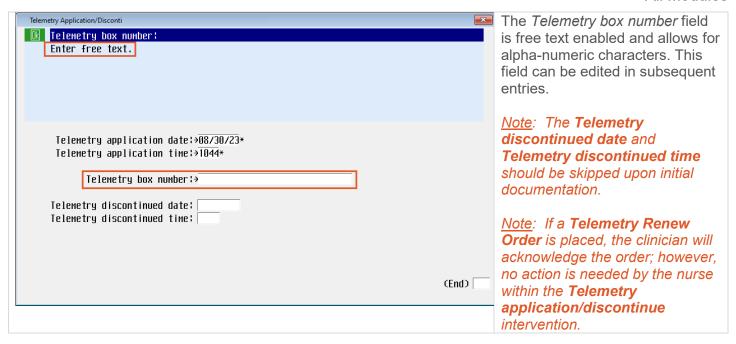
The telemetry documentation has been updated to support the overall enterprise patient safety goal for timely application of the telemetry monitor.



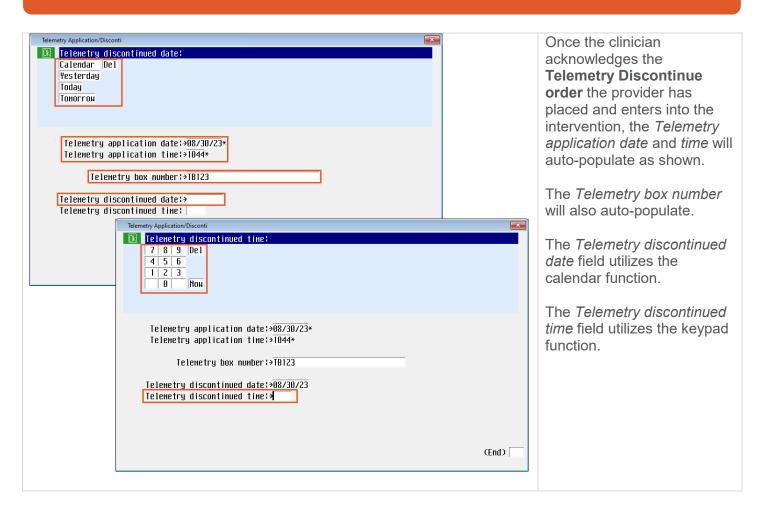
Once the provider enters the Telemetry Initial Order, the telemetry orderable intervention will populate to the patient's

Application/Discontinuation intervention falls at the top of the intervention list under a

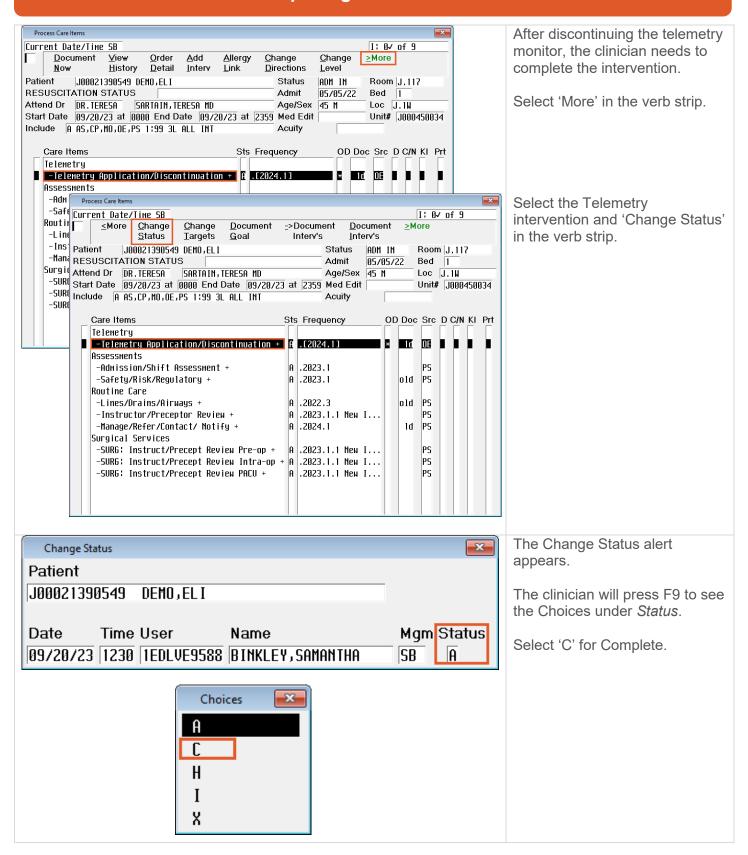




Discontinue

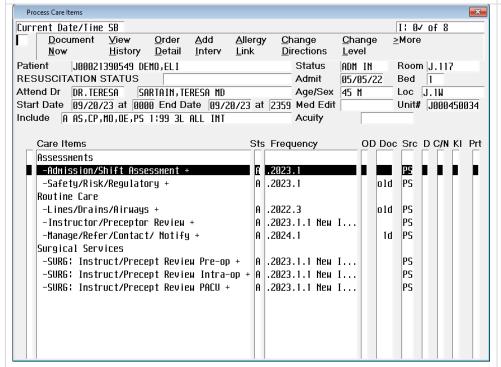


Completing the Intervention





Select 'Yes' to File the documentation.



This will take the clinician back to the interventions list.

This list must be refreshed to acknowledge the change in status.

<u>Note</u>: If a second Initial Telemetry order is placed, a new Telemetry intervention will populate on the intervention list.

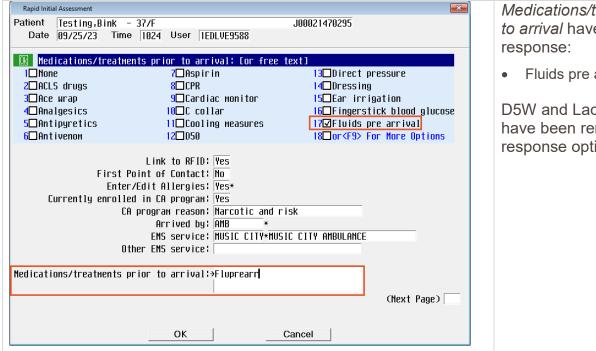
For more information on care delivery for Telemetry visit the CSG Nursing Practice site here.

ED Module

EMS Sepis Fluid



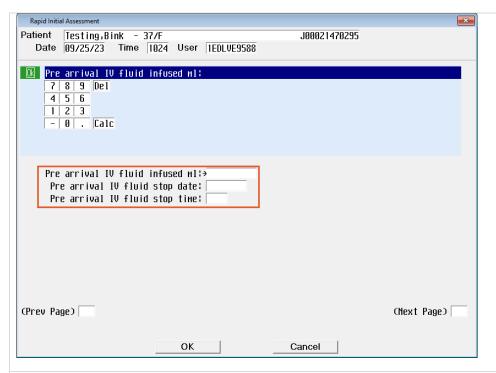
The "Medication/treatments prior to arrival" has been updated to add response "Fluids pre-arrival" which allows the documentation of volume infused pre-arrival, start and stop time of fluids. In order to meet CMS Sepsis metrics, the clinicians must now document pre-arrival fluid fields.



Medications/treatments prior to arrival have a new

Fluids pre arrival

D5W and Lactated Ringers have been removed from the response options.



Pre-arrival infusion, stop date and stop time will only be available when the 'Fluids pre arrival' response is selected.

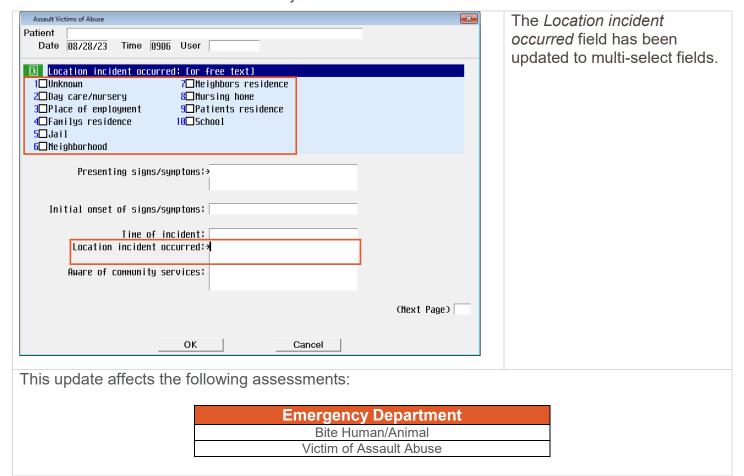
<u>Note</u>: These fields are only located on the **Rapid Initial Assessment** if the 'Fluids pre arrival' response is selected.

Emergency Department		
Rapid Initial Assessment	Detailed Assessment	
EMS Pre-Arrival	Non-Urgent General Focus	

Location Incident Occurred Field Update



The *Location incident occurred* field allowed for minimal character entry and the clinician was unable to document accurate details pertaining to the location the incident occurred. The multi-select field now allows for additional character entry.



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