

COMPASS Update

Tips & Tricks

Compass Improvements December 1-15, 2011

All Providers, Regardless of Specialty

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All Providers, Regardless of Specialty

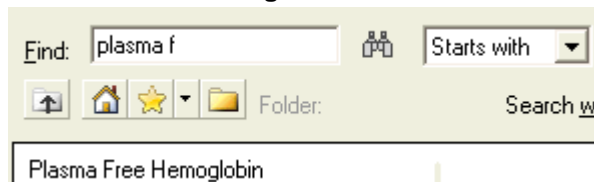
Plasma Free Hemoglobin Order Name Change (Live)

Rationale:

- Laboratory request for Primary name change from Hemoglobin Plasma to Plasma Free Hemoglobin

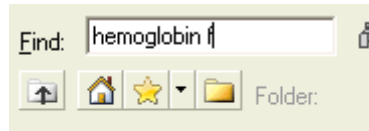
Summary of Change:

- Primary name change to **Plasma Free Hemoglobin**



- Synonyms also available

- **Hemoglobin Free, Plasma**



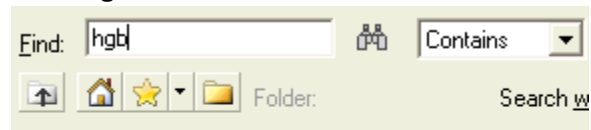
Hemoglobin Free, Plasma

- **Plasminogen (Plg)**



Plasminogen
Plasminogen (Plg)

- **Plasma Free Hgb**



Plasma Free HGB

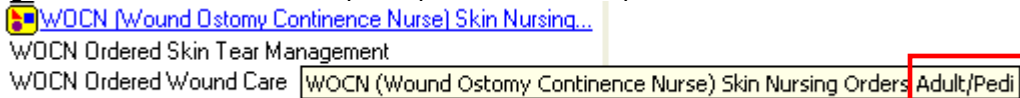
WOCN Skin Nursing Orders Adult/Pedi Powerplan on December 14

Rationale

- Added necessary details

Summary of the Change

- Changed the name of the WOCN powerplan to add adult/pedi

A screenshot showing a list of powerplans. The original name is "WOCN (Wound Ostomy Continence Nurse) Skin Nursing...". The new name is "WOCN (Wound Ostomy Continence Nurse) Skin Nursing Orders Adult/Pedi", with "Adult/Pedi" highlighted in a red box.

- Added frequency of Q7days to all WOCN orders
- Added an order for Baza antifungal cream

 miconazole topical (Baza Antifungal) Clean involved area and apply Q12 to _____ and PRN for frequent cleansin...



Skin Pressure Ulcer Prevention Powerplan on December 14

Rationale

- Eliminate erroneous WOCN consults in Adult, Pedi and Neo PowerPlans.

Summary of the Change

- Unchecked WOCN consult order

 Consult Wound Ostomy Continence Nurse Please select an order sentence 

'Modify' Action for Notify Provider and Communication Orders (Live)

Rationale

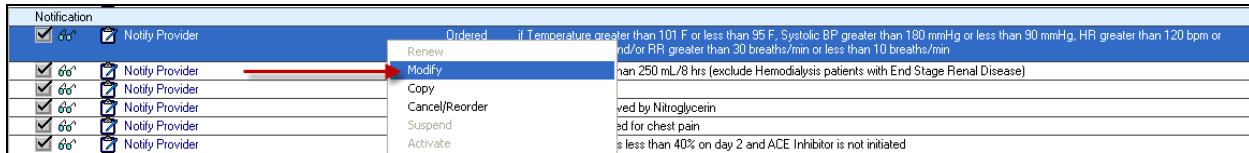
- Allows clinician to modify certain details within a Notify Provider and Communication order that is currently active in the patient's Active orders.
- Decrease potential for errors by allowing modification of details instead of cancel/reorder.

Summary of the Change

Notify Provider and Communication orders can now be modified.

Key Points

- Users should maintain the general subject of the Notify Provider and Communication order when using the modify function.
- Example using screenshot below:
 - Use the Modify function if the Systolic BP parameter has changed from 180 to 190 mmHg
 - Do NOT use the Modify function if Physician wants to add a Notify Provider for increased drainage to wound. It is best to add a new Notify Provider order for this situation.



Vancomycin Loading Dose changes on December 14

Rationale

- New recommendations approved by Pharmacy & Therapeutics and the AIMS Committee

Summary of the Change

- Removal of Vancomycin 3,000 mg as part of Loading Dose
- Change of Vancomycin 2,500 mg for patients weighing greater than 110 kg
- The following Ordersets will be changed according to the above guidelines:

Orderset Name

Cellulitis	ED Sepsis (Suspected)
Dyspnea/Shortness of Breath	ED Vomiting/Diarrhea/Dehydration
ED Cough/Dyspnea	Neurosurgical Admit
ED Female Abdominal/Pelvic Pain	Pneumonia
ED Headache	ED Vancomycin Loading Dose Protocol
ED Male Abdominal/Testicular Pain	Orthopedic Procedure or Fracture Admit
ED Mental Status Change/Weak and Dizzy	Orthopedic Trauma Admit
ED OBS Cellulitis	

Before

vancomycin (Vancocin HCl) 1,000 mg IV Piggyback Once (Loading dose for weight 50 - 70 kg)

1,000 mg IV Piggyback Once (Loading dose for weight 50 - 70 kg)
1,500 mg IV Piggyback Once (Loading dose for weight 71 - 89 kg)
2,000 mg IV Piggyback Once (Loading dose for weight 90 - 109 kg)
2,500 mg IV Piggyback Once (Loading dose for weight 110 - 129 kg)
Removed → 3,000 mg IV Piggyback Once (Loading dose for weight greater than or equal to 130 kg)

After

vancomycin (Vancocin HCl) 1,000 mg IV Piggyback Once (Loading dose for weight 50 - 70 kg)

1,000 mg IV Piggyback Once (Loading dose for weight 50 - 70 kg)
1,500 mg IV Piggyback Once (Loading dose for weight 71 - 89 kg)
2,000 mg IV Piggyback Once (Loading dose for weight 90 - 109 kg)
Weight changed to greater than 110 kg → 2,500 mg IV Piggyback Once (For weight greater than 110 kg)

Additional Information for Critical Care Physicians

Addition of CAM-ICU Assessment Tool December 14

Rationale:

Assessment of delirium provides neurocognitive data necessary for the development of an appropriate treatment plan. CAM-ICU is nationally recognized tool for assessment of delirium.

Key Points

The **Confusion Assessment Method for ICU (CAM-ICU)** will be available in COMPASS to note presence or absence of delirium in ICU patients beginning December 14, 2011.

Assessment of ICU delirium is a predictor of increased mortality, increased length of stay, increased time on the ventilator and increased cost of care. (Ely, E. W. & Vanderbilt University, 2002)

CAM-ICU is appropriate tool for adult patients on or off the ventilator who are unable to speak.

Hospitals will determine the date to begin charting these assessments when nursing education has been completed.

Where to find the CAM-ICU

- Nursing assessment related to this delirium scale may be viewed in Flowsheets in the Sedation Monitoring navigator band using these filters: Quick View, PCA's View, and Vitals/Pain View.

The screenshot shows the COMPASS Flowsheets interface. At the top, there are navigation icons and a 'Print' button. Below that, there are tabs for 'Quick View', 'Lab', 'Rad', 'Vitals/Pain', and 'Assessment'. The 'Quick View' tab is selected. Below the tabs, there are dropdown menus for 'Flowsheet: Quick View' and 'Level: Quick View'. A date range is displayed: '25 October 2011 13:38 CDT - 15 November 2011 10:34 CST (48 Hours Preadmit to Current Date)'. On the left, there is a 'Navigator' panel with checkboxes for 'Sedation Monitoring' and 'Delirium Screening', both of which are checked. The main area displays a table with the following data:

Quick View		11/15/2011 10:00 CST
Sedation Monitoring		
RASS Score		+3 = Very Agitated
Delirium Screening		
Overall CAM-ICU		Unable to assess
Reason Unable to Assess CAM-ICU		Pt currently agitated and not cooperating with questions.

- CAM-ICU will also display in Graphics View below respiratory documentation.

92	33.3	60		
91	32.7	50		
90	32.2	40		
89	31.7	30		
Resp				
Sed Level	RASS Score			+1
Delirium Screen	Overall CAM-ICU			Pos.

Additional Information for SHL Surgical Services Staff

Transesophageal Echocardiogram PowerPlan (Live)

Rationale

- The Transesophageal Echocardiogram procedure is now being performed at SHL.

Summary of the Change

The Transesophageal Echocardiogram (TEE) PowerPlan is now viewable at SHL.

