



COMPASS Update

ATTN: DCMC PHYSICIANS COMPASS Improvements Made in Jan.

Information for All Physicians

New Orders

- **Evoked Potential Tests** order will:
 - measure the electrical signals sent by the brain called “Evoked Responses” when nerves are stimulated. The types of evoked potential tests are visual, auditory, and somatosensory, referring to nerve impulses between the limbs and the brain.
 - can be used to diagnose diseases such as multiple sclerosis, diagnose hearing or vision loss, test brain response in infants, or test for abnormal electrical discharges in epileptics.

The screenshot shows a search interface with the following elements:

- Search Bar:** Find: [], Starts with: [v], Type: [Inpatient]
- Folder List:**
 - Evoked Potential Auditory
 - Evoked Potential Somatosensory
 - Evoked Potential Visual
 - Evoked Potentials Median
 - Evoked Potentials Tibial
 - Evoked Responses Brainstem Auditory
- Diagnostic Tests Table:**

Diagnostic Tests	Order	Date/Time	Stat
Evoked Potential Auditory	Order	01/21/2010 12:56 CST	Stat, Yes, No, Standard
- Details for Evoked Potential Auditory:**
 - Order details:
 - Priority [Stat]
 - Patient has IV [Yes]
 - Patient on O2 [No]
 - Isolation [Standard]
 - Special Instructions
 - Requested Start Date and Time [01/21/2010 12:56 CST]
 - Detail values:
 - (None)
 - Elective Surgery/Procedure
 - Emergency Surgery/Procedure
 - Routine
 - Stat
 - Timed
 - Urgent



Good News for Mac Devotees

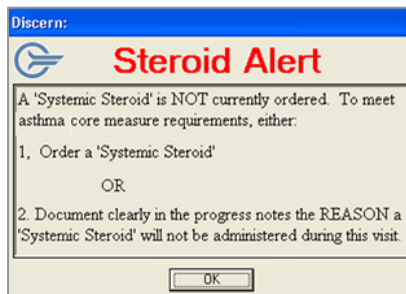
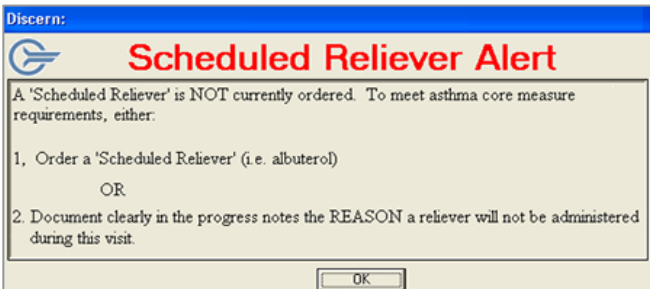
A new Citrix link <https://compass.seton.org/Java/auth/login.aspx> allows Apple computers to access COMPASS. This link has also been added to DoctorLink at <https://doctors.seton.net/CompassHelp>. Scroll down to the 2nd half of the page to find the link.

Be aware the Seton Family of Hospitals does not support Apple computers. Please note that neither Cerner, COMPASS' software designer, nor the Seton ServiceDesk will be able to assist you with any access issues when using your Mac. While the link above should allow you to access COMPASS with an Apple product, variances in your particular Mac configuration or network setup may affect access. Technical documents are available at www.citrix.com describing various requirements, options, and troubleshooting steps.

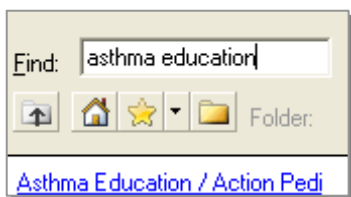
Information for All Physicians

New Orders (continued)

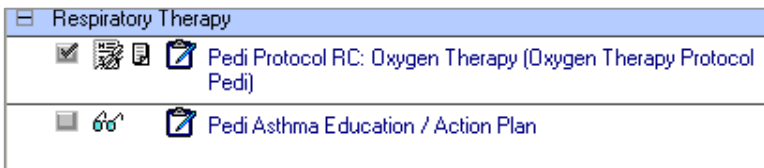
- **PCA (IVPCA) Nursing Orders Only** powerplan. This plan includes a new *PCA Weaning Instructions* nursing order.
- **Carnitine, Total** lab order
- **CT Angiogram Abd/Chest/Pelvis w/ Cont** radiology order
- **Pedi Asthma Education/Action Plan** aligns with Seton core measures
 - Tasks Respiratory Therapists for specific education topics related to Children's Asthma Care Core Measures:
 - Use of Reliever
 - Use of Controllers
 - Method/Timing of Rescue Medications
 - Environmental and Trigger Control
 - Asthma Action Plan completed and given to caregiver
 - Alerts the ordering physician when a reliever or steroid is not ordered:



- Is available as a single order:



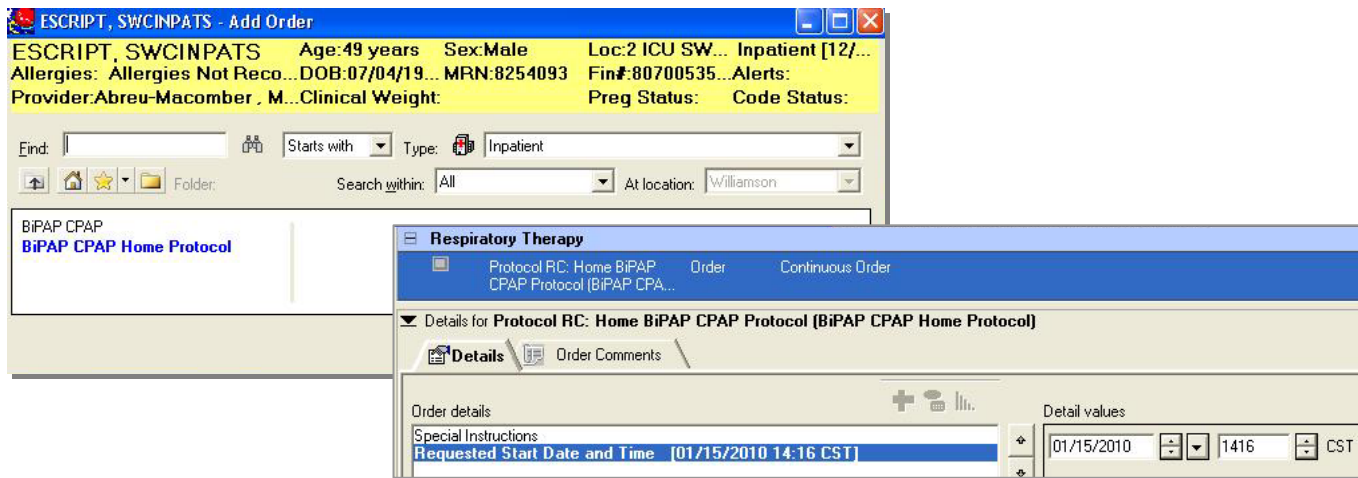
- Is included in the *Asthma Admission to Med/Surg Pediatric* powerplan.



Information for All Physicians

New Orders (continued)

- **Protocol RC: A Home BiPAP CPAP Protocol.** To enter, type either CPAP or BiPAP in the Find field of the Add Order window.



The order appears as **Protocol RC: Home BiPAP CPAP Protocol**. There are no required details to complete the order.



This order tasks the Respiratory Therapist with a continuous order which must remain active.

Scheduled Patient Care		All PRN Tasks		All Continuous Tasks	
Task retrieval completed					
Task Status	Task Description	Order Details			
60 Pending	Protocol RC: BiPAP CPAP Protocol	Continuous Order			

Note: when written, this order may be any of the following: Home CPAP protocol, Home BiPAP protocol, CPAP protocol or BiPAP protocol.

Changes to Existing Orders

- Asthma Pathway has been re-named *Albuterol Titration Protocol Asthma Pedi*. It is available as a single order and is also included in the *Asthma Admission to Med/Surg Pediatric* powerplan.



- The *NM Lexiscan* care set was added to the Radiology Orders folder for easier ordering.
- The following radiology orders are no longer available:
 - *NM Adenosine* orders and care set
 - *CT Spine Cerv/Head w/o Contrast*
 - *NM Pulmonary Perfusion w/ Vent + Rebreath*

Information for All Physicians

Changes to Existing Orders (continued)

- The following powerplans have recently been updated:

Plan Name	Change Highlights
Sepsis Protocol Adult	Adult screen HIV 1 and 2 Antibodies Rapid <u>12yrs and Older</u> order has replaced the HIV 1 and 2 Screen Less than 12 yrs order.
Asthma Admit to Med/Surg Pedi Bronchiolitis Admit to Med/Surg Pedi Pneumonia CAP Over 28 days of Age Admit Pedi	(Used at SMCH only) Pulse Ox order sentences have been made consistent within these three plans. Revised sentence reads: "Discontinue if greater than or equal to 92% for 4 hours on room air, then spot-check as needed."
Urology Maj Abd Surg PostOp Admit to Med/Surg Pedi (SMCH only)	Within the PostOp Phase: <ul style="list-style-type: none"> - Two hydrocodone-acetaminophen orders added - Removed Ketorolac and note above it - Offset all of the hematology labs

Multidisciplinary View

- New sections were added to the Multidisciplinary View
 - Diabetes Education
 - Chaplain Services

The screenshot shows the 'Multidisciplinary View' interface. At the top, there are navigation icons and a zoom level of 150%. Below this, there are links for 'Expand All' and 'Collapse All'. The main content is divided into two columns: 'Discipline' and 'Goals'. Under 'Discipline', there is a list of disciplines with expand/collapse icons. Under 'Goals', there is a list of goal categories. Two red callouts with the numbers '1' and '2' are pointing to 'Diabetic Education' and 'Chaplain Services' in the Discipline list.

Discipline	Goals
Nursing	
Case Management/Social Work	
Physical Therapy	PT Goals
Occupational Therapy	OT Goals
Speech Therapy	ST Goals
Nutrition	Nutrition Goals
Respiratory Therapy (Future Design)	
Diabetic Education	
Cardiac Rehab *Currently Under Design*	
Wound/Ostomy Care Nurses (Future Design)	
Chaplain Services Click here to open Notes	
Child Life (Future Design)	

Discharge Planning

Discharge Planning
Rehab Recommended Discharge Needs
Discharge Planning Notes

Information for All Physicians

Multidisciplinary View (continued)

- Within the Nutrition section, two changes were made to improve clarity:
 1. "Weight Used for Calculation" field was re-named "Weight Used for Nutrition Calculation"
 2. The Unit of Measure is now visible. It will always be kg.

BEFORE

Nutrition		
Event	Detail	Date
Weight used for Calculation	3.000	01/26/10 10:25

AFTER

Nutrition		
Event	Detail	Date
Weight used for Nutrition Calculation	3.000 kg	01/26/10 10:29

1 → 2