



COMPASS Update

ATTN: UMCB PHYSICIANS COMPASS Improvements Made in Feb.

Information for All Physicians

New Orders

- The following lab orders are now available in COMPASS
 - Influenza Subtyping Viral Detection PCR
 - H1N1 by PCR
 - Angiotensin Converting Enzyme CSF
 - Tissue Transglutaminase Antibody IgG
 - JAK2 Gene V617F Mutation Qualitative
 - *Saccharomyces cerevisiae* Abs IgG IgA
 - Typhus Fever Abs IgG IgA
 - Rocky Mountain Spotted Fever IgG IgM
 - DNA ds Antibody
 - Farr DNA ds Antibody
 - Chromosomal Microarray Analysis 180K
- The following radiology orders are now available in COMPASS
 - CT Angiogram Abd/Chest/Pelvis w/ Cont
 - US Guided Thoracentesis Bilateral
 - US Guided Thoracentesis Left
 - US Guided Thoracentesis Right

Changes to Existing Orders

- The Phenytoin Level Free lab order was re-named *Phenytoin Level Free and Total*.
- The Culture *Mycoplasma pneumoniae* lad was re-named *Culture Mycoplasma hominis and Ureaplasma*. This test is now categorized as a General Lab—not a Micro Lab—and is a send out exam.



Med Rec Update

At the request of clinicians, Transfer Med Rec, Admission Med Rec, and the paper MAR will no longer be organized by Therapeutic Class. Orders will now sort alphabetically within med frequency categories (scheduled, unscheduled, PRN, continuous).

Information for All Physicians

Changes to Existing Orders (cont.)

- Previously some lab results had the same name whether it was performed in-house or by an offsite reference lab. Now, these result names will include *by ARUP* or *by CPL* to indicate when they were done by a reference lab. New result names are:
 - Factor V Assay by ARUP
 - Factor VII Assay by ARUP
 - Transferrin by ARUP
 - PSA by ARUP
 - U24 Creatinine by ARUP
 - Prealbumin by CPL CSF
 - Albumin by CPL CSF
 - Protein by CPL CSF
 - Alpha 1 by CPL CSF
 - Alpha 2 by CPL CSF
 - Beta by CPL CSF
 - Gamma by CPL CSF
 - C3 Complement by CPL
 - C4 Complement by CPL
 - Misc Test Name by CPL

Documentation

- The “rich text fields” or RTF grids within the forms have been re-designed so data is easier to read and comprehend. Before, all data ran together in one continuous line. Now, different items will appear on its own line within the grid.

BEFORE

PCA IV Settings Details

1: **Medication-PCA 1:** Fentanyl; 11/14/2008 09:02 Mamiya , Anne L **Dose Delivery Method-PCA 1:** mg; 11/14/2008 09:02 Mamiya , Anne L **Continuous Dose-PCA 1:** 2.00; 11/14/2008 09:02 Mamiya , Anne L **Demand Dose-PCA 1:** 2.00; 11/14/2008 09:02 Mamiya , Anne L **Demand Lockout-PCA 1:** 3; 11/14/2008 09:02 Mamiya , Anne L **1 hr Limit-PCA 1:** 5.000; 11/14/2008 09:02 Mamiya , Anne L

AFTER

PCA IV Settings Details

1: **Medication-PCA 1:** Fentanyl; 11/14/2008 09:02 Mamiya , Anne L
Dose Delivery Method-PCA 1: mg; 11/14/2008 09:02 Mamiya , Anne L
Continuous Dose-PCA 1: 2.00; 11/14/2008 09:02 Mamiya , Anne L
Demand Dose-PCA 1: 2.00; 11/14/2008 09:02 Mamiya , Anne L
Demand Lockout-PCA 1: 3; 11/14/2008 09:02 Mamiya , Anne L
1 hr Limit-PCA 1: 5.000; 11/14/2008 09:02 Mamiya , Anne L