

Hospital EHR – Medical Staff Newsletter

July 2016, Volume 3, Issue 7

For questions, comments, or suggestions regarding the EHR or this newsletter, please contact me directly. Suzanne Wilkerson, MD_ Medial Director Hospital Clinical Informatics <u>swilkers@columbia-stmarys.org</u>, 414-326-2519 (office), 414-557-6860 (Pager)

Topics this month

Full access to ECG Images starting 7.11.16 Tips/Tricks – use of Autotext available in Depart Follow-up "comments" section Laboratory Utilization Committee – Alert Updates for 7.11.16 Discharge Neonatal DME Prescriptions, available 7.11.16 Radiology Orders – reason for exam field, reminder alert starting 7.11.16 In-House Support Reminder

Full access to ECG Images starting 7.11.16

Starting 7.11.16, preliminary ECG images will be available for viewing in the EHR. Preliminary documents clearly state "Preliminary" at the top of the document. These documents have not yet had a cardiologist interpretation. Please be aware that the computer generated interpretation of preliminary images may contain inaccuracies.

ECG Images are easily accessible via Flow Sheet and Documents sections of the chart.

Access via Flow Sheet

EKG Image (MUSE) = Final/Verified ECG interpretation available In Progress = Preliminary ECG (cardiologist interpretation pending)

Showing results from (06/09/2016 - 0	Show more results		
Physician Office/Clinic View	06/17/2016 9:57 CDT		06/09/2016 13:31 CDT
Cardiology/Vascular			
EKG Image (MUSE)	EKG Image (MUSE)	In Progress

Access Via Documents

Red = Final/Verified ECG interpretation available

Pink = Preliminary ECG (no cardiologist interpretation)



Viewing ECG Images

To view image (preliminary or final report), click on the image icon \blacksquare when viewing the report document.





Tips/Tricks – use of Autotext available in Depart Follow-up "comments" section

Autotext is available for use in "Comments" in the Follow-up Section of Depart.

Screen shots below show a custom autotext phrase instructing patient to have INR checked at follow-up appointment with PCP.

Autotext search.

Instructions Follow Up		
Who		When
Provider Search		Within: 2 to 3 days
Organization/Clinic Search		
Free-text Follow Up		
Favorites		Where
Provider:		Follow up Address
		Address business (1)
Quick Picks		2311 N Prospect Ave 3A
		Milwaukee, WI 53211
Labetes Education		
Medication Information		
Occupational Therapy		
Physical Therapy Padialagu Tasta		
Speech Therapy		
		Comment
		Predefined Comments Edit Comments
		A scheduler will call you within 1 week
		Appointment has been scheduled for you
		Arrive 15 minutes early for appointment
		Bring a copy of the order with you
		Call Central Scheduling to schedule
		Call the clinic to schedule appointment
Selected Follow up		
Who When	Where	Comments
💢 Mitchell G Carneol 🛛 Within	2 to 3 days 2311 N Prospect Ave 3A Milwaukee	e, WI 53211I

Phrase populated in Follow-up.

🛛 💢 Mitchell G Carneol 🛛 Within 2 to 3 days 2311 N Prospect Ave 3A Milwaukee, WI 53211 🤇 Have INR checked at this appointment to monitor warfarin. 🔿

Laboratory Utilization Committee – alert updates for 7.11.16

The Laboratory Utilization Committee is committed to providing clinical decision support tools that encourage and support appropriate utilization of lab resources as well as improve patient satisfaction.

CMP is currently a **"Once Per Calendar Day" test**. This alert is creating challenges in the ICU setting due to the acuity of these patients. As such, it **will be updated to exclude ICU units.**

Procalcitonin will be added to the "Once Per Calendar Day" alert rule in all hospital patient care areas.

Please direct any questions about the initiative as follows: Guillermo Martinez –Torres, MD Chair, Pathology and Laboratory Services 414-585-1448

Barbara Albrecht Administrative Director – Laboratory Medicine 414-585-1401

Radiology Orders – reason for exam field, reminder alert starting 7.11.16

Radiology orders placed with a "Reason for Exam – DCP: Other (use special instructions)" will now require completing the "Special Instructions" field.

Orders for Signature					
		Status	Start Details		
to Sign		100 C			
🛛 🞒 🖪 🛛 CT Head or Brain w/o I	Contrast	Order	06/27/2016 11:04 Start Dat	e 06/27/2016 11:04:00 CDT Routin	e, Other (use s
0	(i				
Details for CT Head or E	Brain w/o Contrast				
Details Order Comments	Diagnoses				
- 181 - 18 - 19 - 19	1				
n 2 h. 1.≥					
*Requested Start Date and Time:	1. 1 States	104 🔁 CDT	*Priority:	Routine	-
Exam needed by::			*Reason For Exam - DCP:	Other (use special instructions)	
Consulting physician:			*Transport mode:	Ambulatory	-
0.000 0.000 0.000					

If the "Other (use special instructions)" option is selected and no information is entered in the Special Instructions field, the following alert will display when attempting to sign the order. Click on Modify to return to the order details and complete the Special Instructions field, indicating an appropriate reason for exam.

Discern: (1 of 1)
Cerner Radiology - Required field
Special Instructions should be entered when Reason for Exam = Other (use special instructions). Please update order CT Head or Brain w/o Contrast to be able to continue placing the order
Modily
Page 3

Discharge Neonatal DME Prescriptions, available 7.11.16

To assist with neonatal discharges from the hospital, custom DME orders are available. These include:

- Apnea Monitor
- Biliblanket
- Home Oxygen

These orders must be accessed Use ePrescribe to create a prescription order. (The same process you use for sending a medication prescription.) CMS requires specific details, such as NPI# and signature, on all DME orders. These details are only available on ePrescribe prescriptions.

Example Ordering Process (Shown here is search for "Apnea Monitor"):

- 1. From Orders in patient chart menu select + Add
- 2. Select the order type as "Discharge Meds as Rx," then use search field to find and select the order.

Search: apne	Contains 🗸 Advanced Options 🗸 Type: 🖥 Discharge Meds	as Rx
🖎 🖆 🚖 🕶 🖬 Folder:	Search within: All	
Apnea Monitor Folders		

3. Select the appropriate order sentence from the available order sentences, if applicable.



- 4. Complete Order Fields on prescription scratchpad.
 - o Confirm accuracy of special instructions and edit as needed
 - o Complete Indication field
 - "Send to" eRx printer on unit

ose	Route of Adminis Frequency Duration		*Dispense 30 90	Refill				
See Instructions	See Instructions	See Instructions	See Instructions	1 each	• 0	🛨 🐈 🔓 In.	∎ ¥	
	Indication: apnea w	ith associated brady	/cardia					
	PRN:		~					
Special Ins	structions: Use as di secs, Hig heart rate	irected. Settings: Ap Jh heart rate 225 bpr e 80 bpm	nea 20 n, Low					

In-House Support

In-house support is available <u>Monday through Friday from 8am to 4pm</u> on both Ozaukee and Milwaukee campuses from Caitlin and Kevin of the Clinical Informatics Team. They have offices on each campus and can provide both in person as well as over the phone assistance. Please do not hesitate to contact them directly during these hours.

> Connect to them directly by dialing Vocera and requesting "EHR support." Ozaukee Vocera Phone: 262-243-6707 Milwaukee Vocera Phone: 414-585-1995

Soon we will place stickers with above contact information on the base of all hospital computer monitors.

Real-Time, In-House Support includes:

- Quick 1:1 assistance for help with using the EHR.
- Coaching sessions for EHR workflow and utilization optimization.
- Assistance with logging tickets for identified problems.

If potential needs are identified by other hospital staff members, you may be referred to Caitlin or Kevin. Please be gracious when you are contacted and use these coaching opportunities to enhance your efficient use of the EHR. The support team members are your allies and they want to help you. Also, these interactions are a good opportunity for sharing your ideas on how to improve the EHR.

For urgent/emergent EHR technical assistance outside of the above hours, contact the Help Desk at 414-326-2400. When asked for an extension, choose "7" for expedited transfer to a service desk analyst.