

Quick Guide to Barcoding Medications

The first step to barcoding medications in the EHR is to select and open a patient chart, order the desired medication(s) and sign your orders.

Once signed, a **File > Refresh** should activate your orders. Only active orders will be ready to administer in the eMAR.

Active medication orders will appear on the Cover Sheet, the Meds Tab and the Orders Tab.

Active Medications		Clinical Reminders	Due Date
Fentanyl(for Pca) Inj,Soln	Active	Body Mass Index >25	DUE NO
Ondansetron Inj,Soln	Active	PAP Smear Screening	DUE NO
Acetaminophen 325mg Tab	Active		
Acetaminophen/Hydrocodone Tab	Active		
Omeprazole Cap,Ec	Active		
Ciprofloxacin Tab	Active		
Docusate Sodium Cap.Oral	Active		
Sodium Chloride 0.9% Inj	Active		
Clindamycin 300mg/Ns 50ml Premix Bag Inj,Soln			

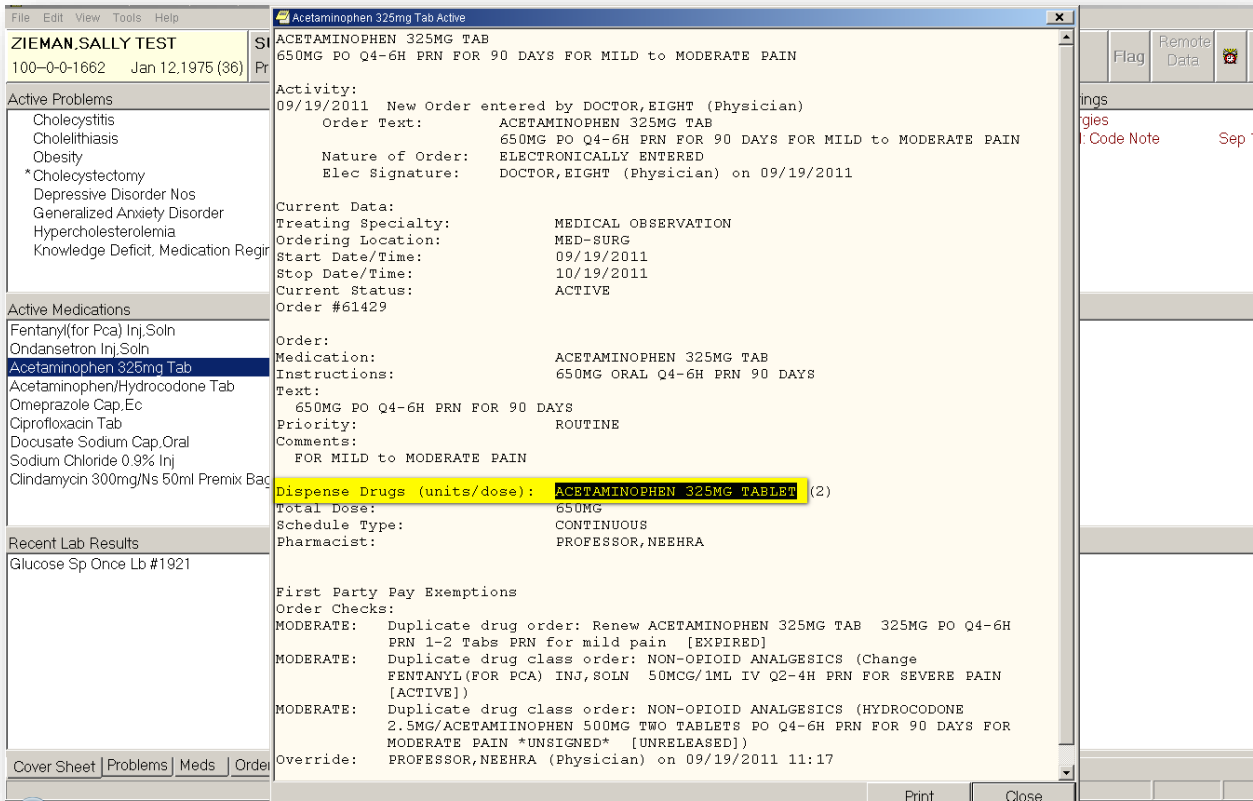
Recent Lab Results		Vitals		Ap
Glucose Sp Once Lb #1921	Sep 19,11	T	95.8 F	Sep 19,2011 11:20 (35.4
		P	60	Sep 19,2011 11:20
		R	10	Sep 19,2011 11:20
		BP	110/61	Sep 19,2011 11:20
		HT	63 in	Sep 19,2011 11:20 (160
		WT	175 lb	Sep 19,2011 11:20 (79.4
		PN	7	Sep 19,2011 14:58
		POX	96	Sep 19,2011 11:20
		BMI	31.06	Sep 19,2011 11:20

Cover Sheet	Problems	Meds	Orders	Notes	Consults	Surgery	D/C Summ	Labs	Reports
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Double click on any active medication order to view the Order Detail.

Active Problems Cholecystitis Cholelithiasis Obesity *Cholecystectomy Depressive Disorder Nos Generalized Anxiety Disorder Hypercholesterolemia Knowledge Deficit, Medication Regimen		Allergies / Adverse Reactions Penicillin		Postin Allerg Med:
Active Medications Fentanyl(for Pca) Inj,Soln Active Ondansetron Inj,Soln Active Acetaminophen 325mg Tab Active Acetaminophen/Hydrocodone Tab Active Omeprazole Cap, Ec Active Ciprofloxacin Tab Active Docusate Sodium Cap, Oral Active Sodium Chloride 0.9% Inj Active Clindamycin 300mg/Ns 50ml Premix Bag Inj,Soln		Clinical Reminders Body Mass Index >25 DUE NOW PAP Smear Screening DUE NOW		Due Date
Recent Lab Results Glucose Sp Once Lb #1921 Sep 19,11		Vitals T 95.8 F Sep 19,2011 11:20 (35.4 P 60 Sep 19,2011 11:20 R 10 Sep 19,2011 11:20 BP 110/61 Sep 19,2011 11:20 HT 63 in Sep 19,2011 11:20 (160. WT 175 lb Sep 19,2011 11:20 (79.4 PN 7 Sep 19,2011 14:58 POX 96 Sep 19,2011 11:20 BMI 31.06 Sep 19,2011 11:20		Appointments/Visits/Admissions Sep 15,2011 09:00 Inpatient Stay Med-Surg
Cover Sheet Problems Meds Orders Notes Consults Surgery D/C Summ Labs Reports				

The Order Detail report will tell you exactly which medication has been dispensed.



Acetaminophen 325mg Tab Active

Activity:
09/19/2011 New Order entered by DOCTOR,EIGHT (Physician)
Order Text: ACETAMINOPHEN 325MG TAB
650MG PO Q4-6H PRN FOR 90 DAYS FOR MILD to MODERATE PAIN
Nature of Order: ELECTRONICALLY ENTERED
Elec Signature: DOCTOR,EIGHT (Physician) on 09/19/2011

Current Data:
Treating Specialty: MEDICAL OBSERVATION
Ordering Location: MED-SURG
Start Date/Time: 09/19/2011
Stop Date/Time: 10/19/2011
Current Status: ACTIVE
Order #61429

Order:
Medication: ACETAMINOPHEN 325MG TAB
Instructions: 650MG ORAL Q4-6H PRN 90 DAYS
Text:
650MG PO Q4-6H PRN FOR 90 DAYS
Priority: ROUTINE
Comments:
FOR MILD to MODERATE PAIN

Dispense Drugs (units/dose): ACETAMINOPHEN 325MG TABLET (2)
Total Dose: 650MG
Schedule Type: CONTINUOUS
Pharmacist: PROFESSOR,NEBHRA

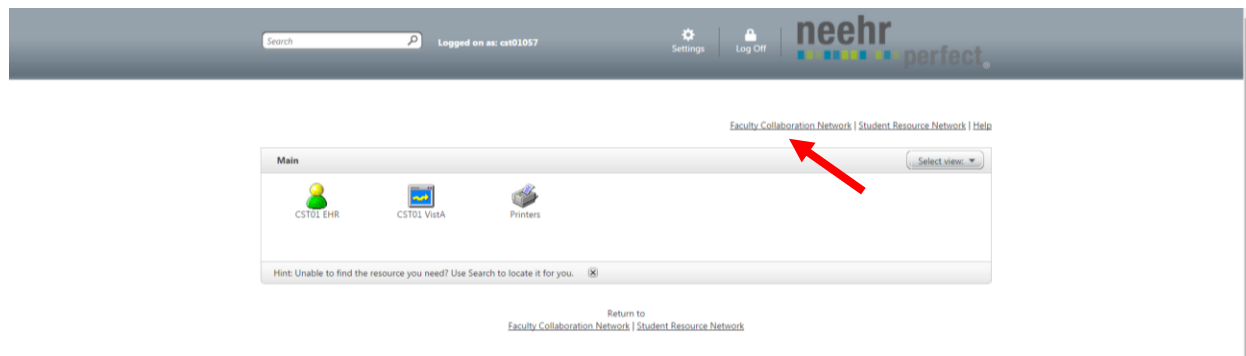
First Party Pay Exemptions
Order Checks:
MODERATE: Duplicate drug order: Renew ACETAMINOPHEN 325MG TAB 325MG PO Q4-6H PRN 1-2 Tabs PRN for mild pain [EXPIRED]
MODERATE: Duplicate drug class order: NON-OPIOID ANALGESICS (Change FENTANYL(FOR PCA) INJ,SOLN 50MCG/1ML IV Q2-4H PRN FOR SEVERE PAIN [ACTIVE])
MODERATE: Duplicate drug class order: NON-OPIOID ANALGESICS (HYDROCODONE 2.5MG/ACETAMINOPHEN 500MG TWO TABLETS PO Q4-6H PRN FOR 90 DAYS FOR MODERATE PAIN *UNSIGNED* [UNRELEASED])
Override: PROFESSOR,NEBHRA (Physician) on 09/19/2011 11:17

The Dispense Drugs (units/dose) detail is the exact medication needed for your barcode.

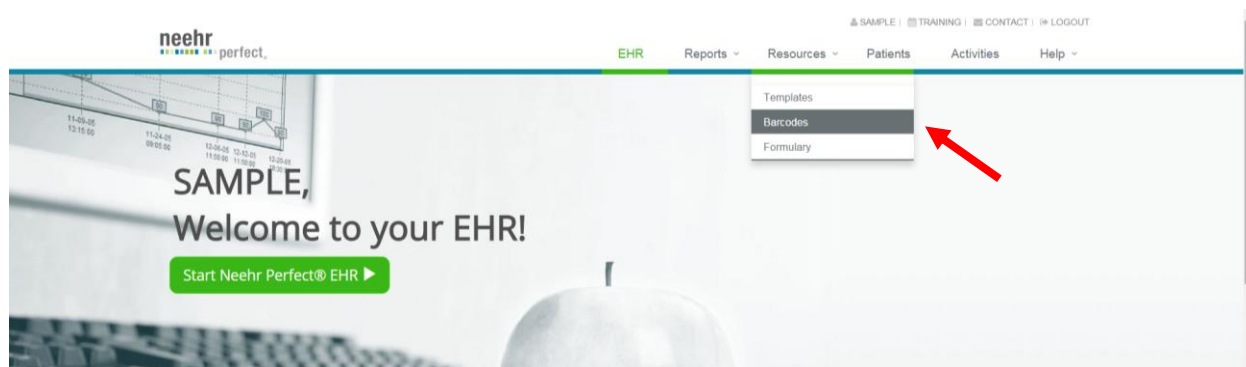
Highlight this drug name and dose and press **Ctrl+C** to copy it to your clipboard.

Close the Order Detail window by clicking on the **X** in the top right corner or pressing the **Close** button in the bottom right corner of the report screen.

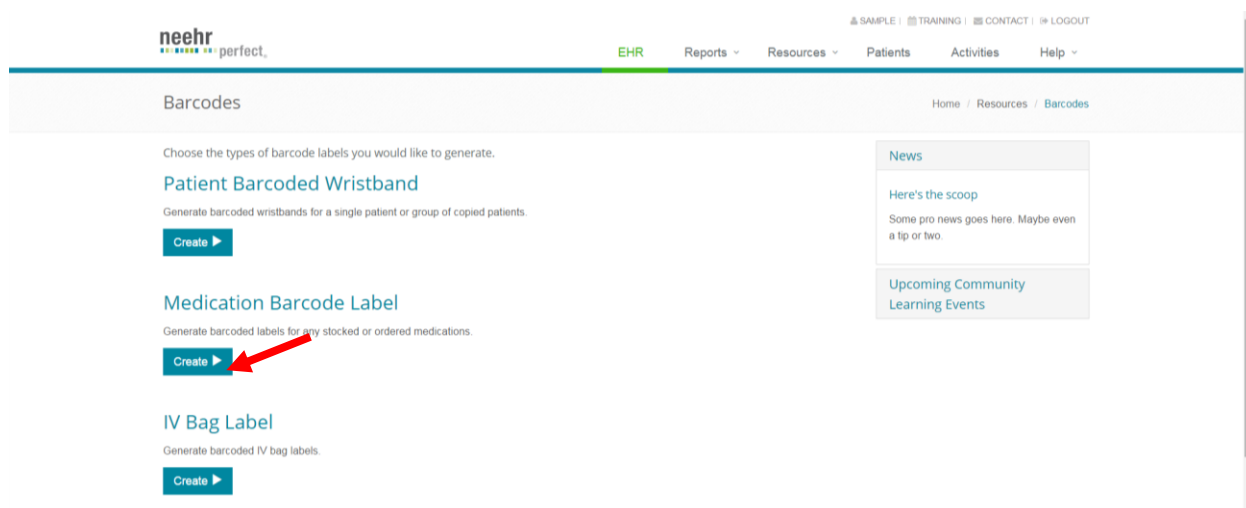
Return to the Faculty Collaboration Network.



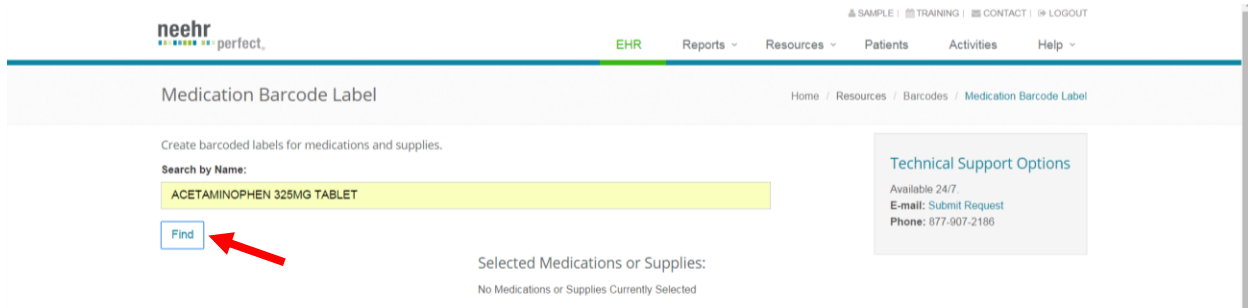
Select **Resources** then **Barcodes**.



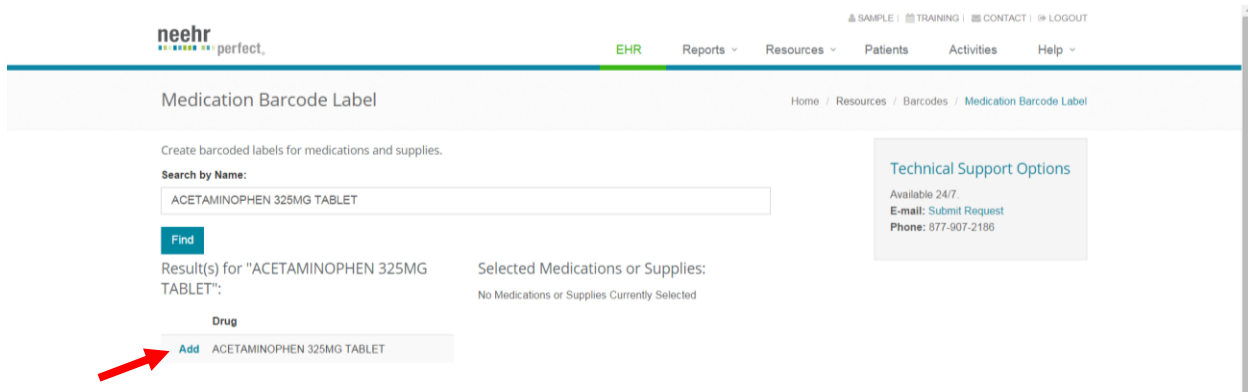
Then select **Create** for Medication Barcode Label



In the Medication Barcode Generator tool, under Search by Name, put your cursor in the search box and paste (either right click and choose **paste** or press **Ctrl+V** to paste to drug name, then click **Find**.



The Barcode Search will return an exact match for your ordered medication. Press **Add**. Note: If more than one result is returned, select Add for the one that exactly matches the dispense drug you entered.



Repeat with your other medications and when finished, press **Generate Worksheet** to create the barcoded labels.

neehr perfect

EHR Reports Resources Patients Activities Help

Medication Barcode Label

Home / Resources / Barcodes / Medication Barcode Label

Create barcoded labels for medications and supplies.

Search by Name:

Find

Result(s) for "OMEPRAZOLE 20MG CAP":
 No result(s) found.

Selected Medications or Supplies:

Drug
Remove ACETAMINOPHEN 325MG TABLET
Remove ONDANSETRON HCL 2MG/ML 20ML VIAL
Remove HYDROCODONE 2.5MG/ACETAMINOPHEN 500MG
Remove OMEPRAZOLE 20MG CAP,SA ORAL

of copies:

Generate Worksheet

(A red arrow points to the 'Generate Worksheet' button.)

Technical Support Options
 Available 24/7
 E-mail: [Submit Request](#)
 Phone: 877-907-2186

Press **Generate Label Sheet** to create a PDF that can be saved, printed on plain paper, or printed on Avery 5260 label paper for peel-off barcode labels.

Medication Information

Avery 5260



94699

ACETAMINOPHEN 325MG TABLET




94789

ONDANSETRON HCL 2MG/ML 20ML VIAL



94797

HYDROCODONE 2.5MG/ACETAMINOPHEN 500MG

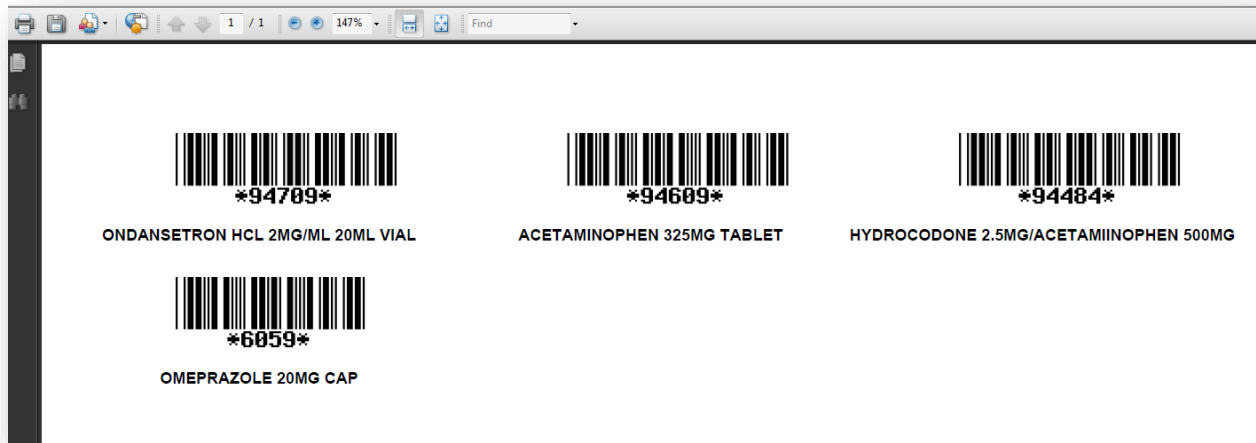


6059

OMEPRAZOLE 20MG CAP,SA ORAL

(A red arrow points to the 'Generate Label Sheet' button.)

The finished PDF label sheet will look something like this:



Screen displays may vary among different sites and you may not see the data on your monitor exactly as shown in this manual. Although screens are subject to modification, the major menu options and workflow can be followed from this manual. Please contact support if you need assistance in following this manual.