

ACIS Phase 2 Implementation

Medical Staff Communication

Overview of Changes

ACIS Phase 2 –What's Changing

- Pharmacy will no longer use STAR for medication order entries. It will be replaced by ACIS PharmNet.
- Nursing will enter Admission Medication Reconciliation information into ACIS Power Chart instead of documenting on paper.
- Admission, Transfer & Discharge Med Rec Forms (these are 3 separate forms now) and MARs will be printed from ACIS Power Chart.
- Nursing will print the patient's Home Discharge Medication Instructions from ACIS instead of handwriting them.
- Home med list, Immunizations, Social Habits & Allergies will be saved in ACIS for the next encounter for verification. Nursing will no longer have to re-enter all information every time patients come back into the hospital.
- Paper MAR will be printed from ACIS, not STAR.

Phase 2 Milestones

- Golive for ACIS Phase 2 is April 29th!
- SuperUser Training 3/12 – 3/27 @ SJMC
- End User Training 3/24 – 4/18 @ all sites
- Physician Training Classes offered at all 3 sites from 4/14 – 5/2
- Command Center/Staff will be available 4/28 - 5/12 for any ACIS support issues or questions. Call 127-Help.

Physician Training

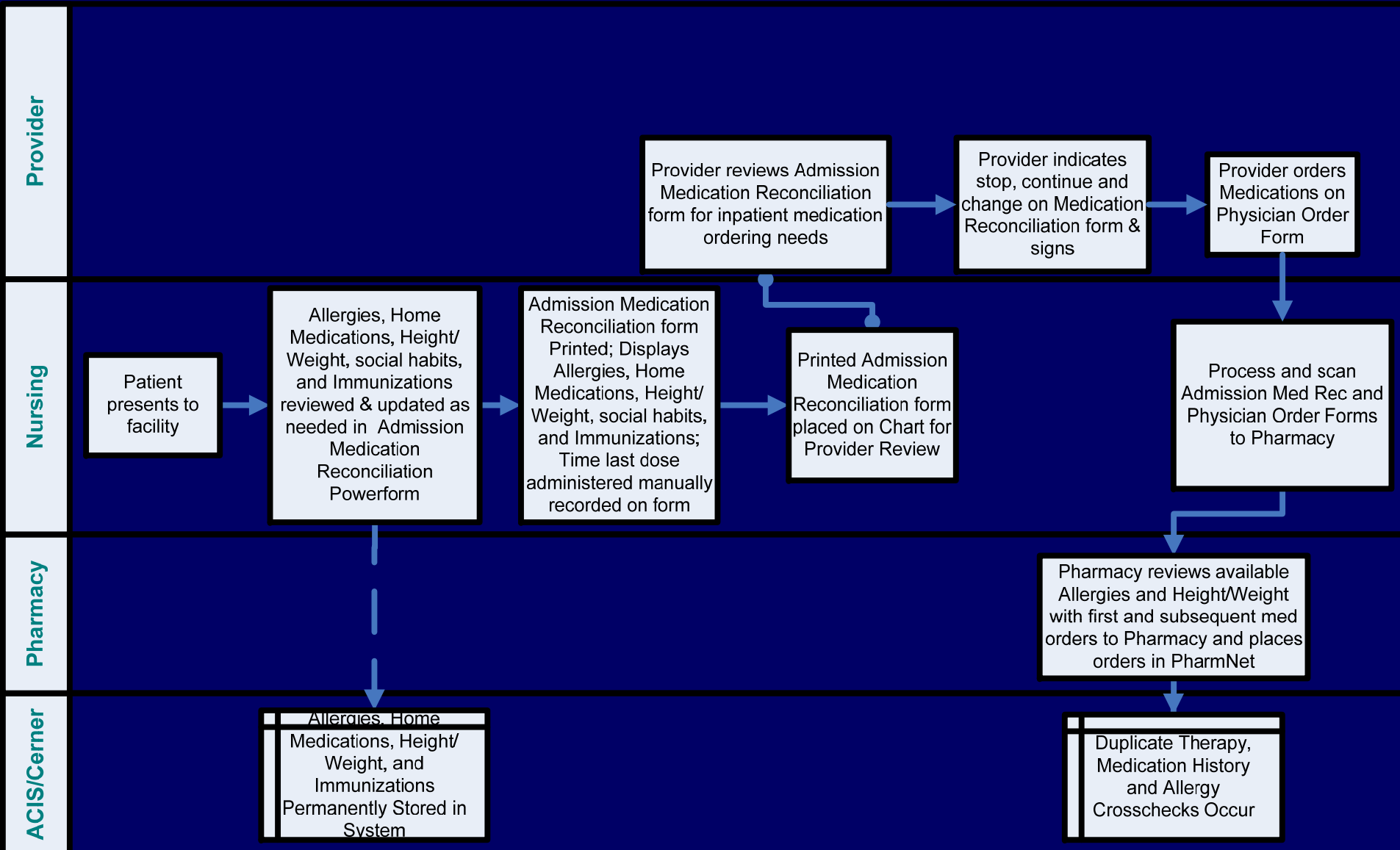
- Communication will be sent to all FHS Medical Staff to inform them of changes
- Information will be posted on the FHSHealth.org Medical Staff page.
- One hour classes are scheduled and any medical staff can attend.
- Attending the training will give you hands on practice and an opportunity to ask any questions you may have around what is changing for physicians.

Viewing Patient Information

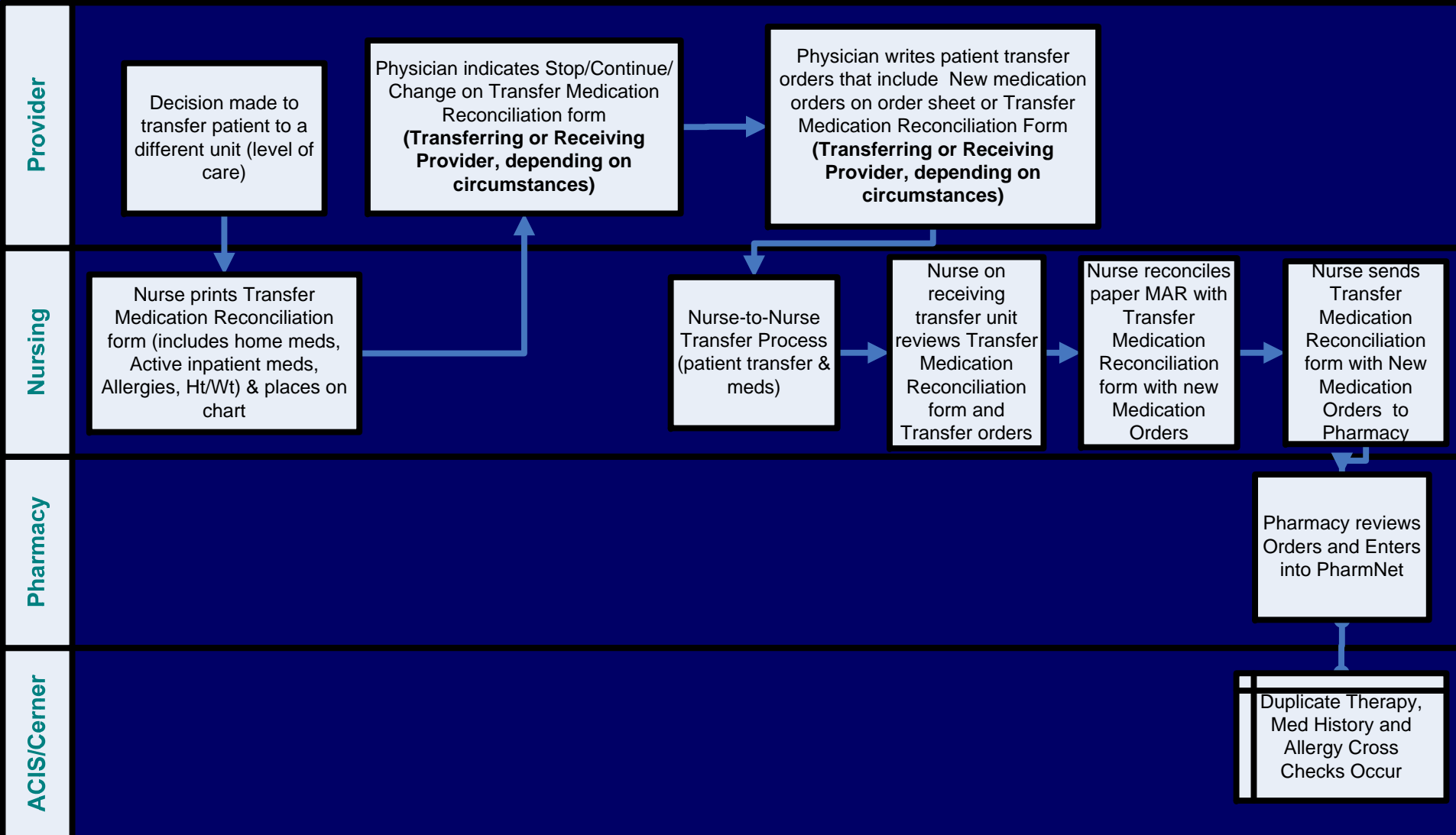
Once documented, all of the following patient information will be viewable in PowerChart or FirstNet:

- Allergies
- Home Medications
- Active Medication Orders
- Clinical Height & Weight
- Immunizations
- Social Habits

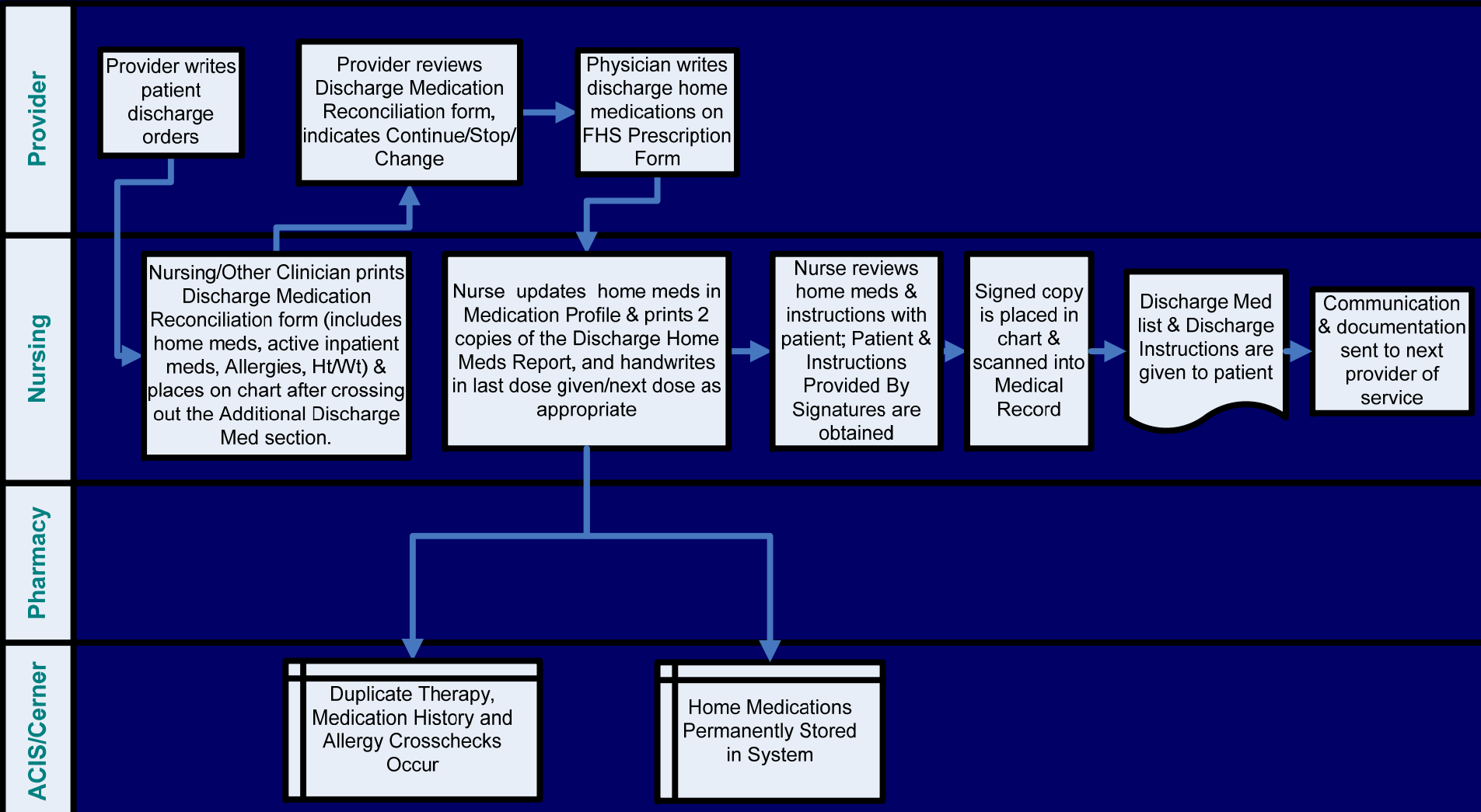
Admission Medication Reconciliation Work Flow



Transfer Medication Reconciliation Work Flow



Discharge Medication Reconciliation Work Flow



Viewing New Forms

The following forms will now be printed out ACIS/PowerChart:

- Admission Medication Reconciliation
- Transfer Medication Reconciliation
- Discharge Medication Reconciliation
- FHS tamper proof prescription forms will still be used!
- Paper MAR
- Patient Discharge Home Medication List

Preparing for Golive – what can you do?

- Make sure you know your login and password before go-live April 29th.
- Practice going into ACIS PowerChart now so you will be familiar with it.
- Attend one of the training classes we are offering so you are familiar with the new forms and what is changing in PowerChart.

New Tabs in PowerChart

FHSTRAINPC, ELLEN J - 940087335 Opened by FHSPC170, SCH

Task Edit View Time Scale Options Help

As Of 11:18 PDT

FHSTRAINPC, ELLEN J Age:39 years MRN:940087335 Fin Nbr:624000196 **** Allergies ****

DOB:8/11/1968 Loc:FSJ ACC; 210S; 01

Sex:Female Inpatient [12/17/2007 15:55 - <No - Discharge date>]

Quick View Lab Results Radiology All Results Documents/Reports Discharge Documents Form Browser Patient Information Facesheet **PowerOrders** Medication Profile

Flowsheet: Quick View Level: Quick View Table Group List

December 16, 2007 15:55 PST - March 19, 2008 11:18 PDT [24 Hours Preadmit to Current Date]

Navigator Quick View

12/18/2007 07:37 PST	12/17/2007 22:33 PST	12/17/2007 22:16 PST	12/17/2007 22:13 PST	12/17/2007 22:04 PST
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PowerOrders: displays the IV solutions and Medication orders, but will not be used during this phase except for viewing purposes only.

Medication Profile: displays the patients' inpatient and home meds.

Medication Profile Tab - New!

FHSTRAINPC, ELLEN J - 940087335 Opened by FHSPC170, SCH

Task Edit View Medication Profile Medication Orders Help

As Of 11:20 PDT

FHSTRAINPC, ELLEN J **Age: 39 years** **MRN: 940087335** **Fin Nbr: 624000196**
DOB: 8/11/1968 **Loc: FSJ ACC: 210S: 01** **** Allergies ****
Sex: Female **Inpatient [12/17/2007 15:55 - <No - Discharge date>]**

Quick View | Lab Results | Radiology | All Results | Documents/Reports | Discharge Documents | Form Browser | Patient Information | Facesheet | PowerOrders | **Medication Profile**

Medication Profile

Name	SIG	C, I, ...	Provider	Start	Last Updated	Status
Medication(s) Being Given						
Current						
psyllium	Pwd, Oral, Daily, 03/09/08 9:00:00 PDT	0	FHSTRAIN, DDC16	3/9/2008 09...	3/8/2008 22...	Active
senna	17.2 mg, Tab, Oral, Daily, 03/09/08 9:00:00 PDT	0	FHSTRAIN, DDC16	3/9/2008 09...	3/8/2008 22...	Active
dalteparin	5000 Units, Inj, SubCutaneous, Daily, 03/09/08 9:00:00 PDT	0	FHSTRAIN, DDC16	3/9/2008 09...	3/8/2008 22...	Active
ferrous sulfate	324 mg, Tab, Oral, BID with Meals, 03/09/08 8:00:00 PDT	0	FHSTRAIN, DDC16	3/9/2008 08...	3/8/2008 22...	Active
promethazine	Inj, IntraVENous, Q4H, 03/08/08 22:56:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
sodium chloride	2 mL, Inj, IntraVENous, Q8H, 03/08/08 22:56:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
bethanechol	25 mg, Tab, Oral, TID, PRN, Other (see comment), 03/08/08 22:55:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
diphenhydramine	Cap, Oral, Q6H, PRN, Itching, 03/08/08 22:55:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
diphenhydramine	Inj, IntraVENous, Q6H, PRN, Itching, 03/08/08 22:55:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
temazepam	15 mg, Cap, Oral, At Bedtime, PRN, Sleep, 03/08/08 22:55:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
ondansetron	4 mg, Inj, IntraVENous, Q8H, PRN, Nausea / Vomiting, 03/08/08 22:55:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
promethazine	Inj, IntraVENous, Q4H, PRN, Nausea / Vomiting, 03/08/08 22:55:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
sodium biphosphate-sodium phosphate	133 mL, Enema, Rectal, Daily, PRN, Constipation, 03/08/08 22:54:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
cyclobenzaprine	10 mg, Tab, Oral, TID, PRN, Other (see comment), 03/08/08 22:54:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
cyclobenzaprine	5 mg, Tab, Oral, TID, PRN, Other (see comment), 03/08/08 22:54:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
aspirin	Tab, Oral, Q3H, PRN, Temperature, 03/08/08 22:54:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
acetaminophen	Tab, Oral, Q3H, PRN, Temperature, 03/08/08 22:54:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
Al hydroxide/Mg hydroxide/simethicone	30 mL, Soln, Oral, Q4H, PRN, Heartburn, 03/08/08 22:54:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
calcium carbonate	Chew tab, Oral, Q4H, 03/08/08 22:54:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
docusate	100 mg, Cap, Oral, BID, 03/08/08 22:53:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
bisacodyl	10 mg, Supp, Rectal, See Comment, 03/08/08 22:53:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
magnesium hydroxide	Conc, Oral, 1-Time, PRN, Constipation, 03/08/08 22:53:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
magnesium hydroxide	Conc, Oral, Daily, PRN, Constipation, 03/08/08 22:53:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
acetaminophen-hydrocodone	Tab, Oral, Q3H, PRN, Pain, 03/08/08 22:52:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
oxycodone	Cap, Oral, Q3H, PRN, Pain, 03/08/08 22:52:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
hydroxyzine	Cap, Oral, Q3H, PRN, Other (see comment), 03/08/08 22:52:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
cefazolin	1 Gram, Inj, IntraVENous, Q8H, 03/08/08 22:51:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
morphine	4 mg, Inj, IntraVENous, IntQ1H, PRN, Pain, 03/08/08 22:51:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
morphine	4 mg, Inj, IntraMuscular, Q3H, PRN, Pain, 03/08/08 22:51:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
acetaminophen-oxycodone	Tab, Oral, Q3H, PRN, Pain, 03/08/08 22:51:00 PST	0	FHSTRAIN, DDC16	3/8/2008 22...	3/8/2008 22...	Active
Past						
Prescription(s)/Home Medication(s)						
Current						
Hx levofloxacin (Synthroid 50 mcg (0.05 mg) oral tablet)	1 Tab Oral Daily 0 Refill(s) 0 Tot. Refills			3/8/2008 22...	3/8/2008 22...	Active
Hx esomeprazole (Nexium 20 mg oral delayed release capsule)	1 Cap Oral Daily 0 Refill(s) 0 Tot. Refills			3/8/2008 22...	3/8/2008 22...	Active
Past						

PowerOrders Tab – now displays med orders

FHSTRINPC, ELLEN J - 940087335 Opened by FHSPC170, SCH

Task Edit View Options Current Add Help

As Of 11:32 PDT

FHSTRINPC, ELLEN J **Age: 39 years** **MRN: 940087335** **Fin Nbr: 624000196**
DOB: 8/11/1968 **Loc: FSJ ACC: 210S: 01** **** Allergies ****
Sex: Female **Inpatient [12/17/2007 15:55 - <No - Discharge date>]**

Quick View | Lab Results | Radiology | All Results | Documents/Reports | Discharge Documents | Form Browser | Patient Information | Facsheet | **PowerOrders** | Medication Profile

+ Add | Document Medication by Hx

Display: All Orders 5 Days Back

Order Name	Status	Details
Medications		
<input checked="" type="checkbox"/> dalteparin	Ordered	5000 Units, Inj, SubCutaneous, Daily, 03/09/08 9:00:00 PDT DO NOT ADMINISTER within 12 hrs of EPIDURAL ** STOP Heparin (except Flush/Block)
<input checked="" type="checkbox"/> psyllium	Ordered	Pwd, Oral, Daily, 03/09/08 9:00:00 PDT Mix in 8 oz. juice or water
<input checked="" type="checkbox"/> senna	Ordered	17.2 mg, Tab, Oral, Daily, 03/09/08 9:00:00 PDT HOLD for loose stools
<input checked="" type="checkbox"/> ferrous sulfate	Ordered	324 mg, Tab, Oral, BID with Meals, 03/09/08 8:00:00 PDT Give 1 hour before or 2 hours after Antacids DO NOT CRUSH
<input checked="" type="checkbox"/> promethazine	Ordered	Inj, IntraVENous, Q4H, 03/08/08 22:56:00 PST If ondansetron is ineffective; 6.25-12.5mg/min via tubing of running IV. If no large volume IV mix with 10 ml NS & give over 2
<input checked="" type="checkbox"/> sodium chloride	Ordered	2 mL, Inj, IntraVENous, Q8H, 03/08/08 22:56:00 PST flush peripheral lines
<input checked="" type="checkbox"/> bethanechol	Ordered	25 mg, Tab, Oral, TID, PRN, Other (see comment), 03/08/08 22:55:00 PST for urine retention
<input checked="" type="checkbox"/> diphenhydAMINE	Ordered	Inj, IntraVENous, Q6H, PRN, Itching, 03/08/08 22:55:00 PST PO or IV
<input checked="" type="checkbox"/> diphenhydAMINE	Ordered	Cap, Oral, Q6H, PRN, Itching, 03/08/08 22:55:00 PST PO or IV
<input checked="" type="checkbox"/> ondansetron	Ordered	4 mg, Inj, IntraVENous, Q8H, PRN, Nausea / Vomiting, 03/08/08 22:55:00 PST
<input checked="" type="checkbox"/> promethazine	Ordered	Inj, IntraVENous, Q4H, PRN, Nausea / Vomiting, 03/08/08 22:55:00 PST If ondansetron is ineffective; 6.25-12.5mg/min via tubing of running IV. If no large volume IV mix with 10 ml NS & give over 2
<input checked="" type="checkbox"/> temazepam	Ordered	15 mg, Cap, Oral, At Bedtime, PRN, Sleep, 03/08/08 22:55:00 PST
<input checked="" type="checkbox"/> acetaminophen	Ordered	Tab, Oral, Q3H, PRN, Temperature, 03/08/08 22:54:00 PST DO NOT EXCEED an Acetaminophen Dose of 4000 mg/24hr for temperature over 38.5 centigrade or aspirin
<input checked="" type="checkbox"/> Albuterol	Ordered	30 mL, Soln, Oral, Q4H, PRN, Heartburn, 03/08/08 22:54:00 PST

View

- Orders for Signature
- Allergies
 - Peanuts
 - sucralfate
- Diagnoses
- Orders
 - Admission Orders (ADT)
 - Condition/Code Status
 - Vital Signs
 - Activity
 - Patient Care
 - Respiratory
 - Nutrition
 - IV Solutions
 - Medications**
 - Laboratory
 - Radiology
 - Cardiology
 - Other Diagnostic Tests
 - Consults
 - Non Categorized
 - Care Sets
- Reconciliation History

All Results Tab – now has height/weight, immunizations & socials habits listed.

FHSTRINPC, ADAM J - 999658231 Opened by FHSPC170, SCH

Task Edit View Time Scale Options Help

As Of 15:58 PDT

FHSTRINPC, ADAM J Age:67 years MRN:999658231 Fin M
 DOB:4/15/1940 Loc:FSJ ACC: 206S: 01
 Sex:Male Inpatient [12/17/2007 15:11 - <No -

Quick View Lab Results Radiology **All Results** Documents/Reports Discharge Documents Form Browser Patient Information Facesheet PowerD

Flowsheet: All Results Flowsheet Level: ALL RESULT SECTIONS Table Group List

December 16, 2007 15:11 PST - April 14, 2008 15:58 PDT [24 Hours Preadmit to Current

Results	4/14/2008 15:12 PDT	4/14/2008 15:00 PDT	3/7/2008 16:28 PST	12/18/2007 11:30 PST	12/18/2007 10:59 PST	12/18/2007 10:59 PST
Endocrinology						
<input type="checkbox"/> PTH I						
<input type="checkbox"/> Calcium AA						
Hematology						
<input type="checkbox"/> Hgb				14.0		
<input type="checkbox"/> Hct				42		
Vital Signs & Height/Weight						
<input type="checkbox"/> CLINICALHEIGHT	190.5	182.9	172.7			
<input type="checkbox"/> Height/Length ENGLISH	75.00	72.00	68.00			
Height Qualifier	Actual	Stated	Actual			
<input type="checkbox"/> CLINICALWEIGHT	70.91	65.91	72.73			
Weight Qualifier	Actual	Stated	Actual			
Medication Profile						
Home Meds Verified			Yes			
Source of Information			Patient			
Immunization Status						
Pneumonia Immunizations Current			No			
Flu Immunization Current			Yes			
Last Tetanus			< 5 years			
Alcohol Usage						
Alcohol Type			Beer, Liquor, ...			
<input type="checkbox"/> Alcohol Frequency, Days/Week			2			
<input type="checkbox"/> Alcohol Amount, Drinks/Episode			2.0			
<input type="checkbox"/> Alcohol Intake, Drinks per Week			24.4			
Caffeinated Beverage Usage						
Caffeinated Beverage Type			Coffee, Energ...			
<input type="checkbox"/> Caffeinated Beverage, Drinks per Day			2.0			
CT						
CT Chest w/wo Contrast						
Echo						

Navigator

- Endocrinology
- Hematology
- Vital Signs_Height/Weight
- Medication Profile
- Immunization Status
- Alcohol Usage
- Caffeinated Beverage Usage
- CT
- Echo
- MR
- Nuclear Medicine
- SP
- US
- XRAY

Printing MARs and Med Rec Forms

Reports

- MAR, Ad hoc Current
- MAR, Ad hoc Future
- MAR, Blank Current
- MAR, Blank Future
- Medication Reconcile Admission Report
- Medication Reconcile Discharge Report
- Medication Reconcile Transfer Report

Select all reports

From: 03/19/2008 0000 PDT To: 03/19/2008 1139 PDT

Printer destination:

Set as Default Cancel Print

- Reports will be accessed from the Task menu in PowerChart, you must have a patient selected first.

New Paper MAR

- Replaces our current paper MAR.
- All current policy and procedures apply for medication administration documentation.
- Next day's MAR will be printed every night automatically on the unit.
- Do not need the brown lined paper for the MAR anymore.
- MAR is divided into 3 sections: Scheduled, Continuous, and PRN.
- All IV solutions will be on the MAR

Thank You

- If you have any questions, feel free to contact:

Margot Reed, ACIS Project Manager
margotreed@fhshealth.org

Wendy Richtmyer, ACIS Training Coordinator
wendyrichtmyer@fhshealth.org

- To sign up for any classes, call our ACIS Training hotline at 253-428-8310.