PowerChart Tip Sheet CHRISTIANA CARE HEALTH SYSTEM



Medication History Enhancements- Inpatient Provider

September 2015

What's the change?

On September 14, 2015 a standardized pathway for collecting and documenting Medication History will be implemented at Christiana Hospital (excludes Womens' and Children's). This work aims to improve the timeliness and completion rate of documented Medication History. The process for collecting Medication History varies depending on patient location and risk factors.

Pharmacy technicians will be staffed 24 hours a day, 7 days a week in the Emergency Department at Christiana Hospital focusing their efforts solely on obtaining medication histories on high risk patients.

How is High Risk determined?

The Risk Stratification Algorithm will take into account:

Age

- Referral Source (e.g. Nursing Home) # of medications
- Readmission status
- ٠ presence of high risk medications

What does the ED Provider need to do?

The risk stratification algorithm and associated medication history tasks are triggered off of the ED Intends to Request Bed order and again when an Admission/Observation order is placed.

Increased utilization of the ED Intends to Request Bed order when there is high likelihood the patient will be admitted is critical to enable the pharmacy technicians to complete timely medication history prior to the admitting provider encountering the patient.

What is the role and responsibility of all disciplines relative to medication history collection?

The following disciplines are responsible for obtaining and documenting Medication History as follows:

- \Diamond ED Nurse documents medication names only.
- Pharmacy Technician documents complete medication history on all High Risk patients in the ED \Diamond within 1 hour of "Intends to Request Bed" or admission order.
- Inpatient Unit Nurse documents complete medication history within 4 hours of arrival to unit, if not \Diamond already completed in the ED.
- Floor Based Pharmacist documents complete medication history on non-PEP High Risk surgical \Diamond unit patients within 24 hours as resourced (M-F 0800-1630).
- Admitting Provider may obtain medication history beyond that collected by the above disciplines, \Diamond which can be electronically documented by clicking on

Meds History Status:

Click link for instructions on how to document a home medication: http://inet/portalphys/MedRecFAQs.pdf

Medication Reconciliation (Med Rec) Tips & Best Practices

- The attending physician is responsible for completing Admission Med Rec within 24 hours of \diamond admission.
- Recommended workflow is for the admitting provider to first complete basic admission orders, then \Diamond perform Admission Med Rec at the time of admission.
- After a partial Medication History is documented PowerChart allows completion of Admission Med \Diamond Rec.

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Medication Reconciliation (Med Rec) Tips & Best Practices-continued

- Best practice is to perform the Admission Med Rec using a *complete* Medication History. However, documentation of complete Medication History may occur after the admitting provider encounters the patient. In this circumstance, Admission Med Rec can be accomplished by the next-day attending or by the admitting provider circling back to complete it.
- For High Risk patients, it is encouraged that Admission Med Rec be performed at the time of admission or shortly thereafter. This should be feasible considering the rapid medication history turnaround time for the High Risk population.

Admit Workflow Tips

This medication	Admission Data & Goals of Care (1) -								
history risk designation is				Result			Da	te/Time	
displayed within	4 Results (1)								
the new Admit	Medication I	listory Priority		Medium			08/31/15 14:52		
Workflow.	⊿Forms (0)								
Pharmacy technician completion of medication history will display with a "Yes" result once completed.	No results found								
	Admit Workflow		O O	Med History Review Pharmacy	Result	.@	Lucius.	Se	Print ₹5 minut
Home medications	Home Medi	cations (13)							All Visits 2 ≡
section displays last						Status:	 Meds History 	• Adm. Meds Rec	Disch. Meds Re
dose date/time,	Medication			Last Dose Date/Tim	e Compliance		Compliance Commer	nts	
compliance and other comments	Hx: acetaminophen (Tylenol 325 mg oral tablet) 650 MG, 209/01/15 00:00 TAB, PO, Once, PRN: Headache - Migraine				0 Still taking	g, as prescribed	-		A
admission medication reconciliation.	Hx: albuterol (ProAir HFA 90 mcg/inh inhalation aerosol) 1 09/01/15 00:00 PUFF, Inhalation, QID				Still taking, not as prescribed Patient states she has been using this medication regularly instead of PRN. Verified with Rite Aid pharmacy that this medication is to be used PRN SOB				

This information can also be seen in the Adm. Meds Rec screen by hovering over the medication name.

Can I still consult pharmacy to obtain a medication history?

- Pharmacy consults for assistance with medication history should be reserved for complex or high risk • patients with whom pharmacy is not already involved.
- Future phases of this project will incorporate pharmacy assistance at Discharge Med Rec on High Risk • patients therefore pharmacy consults will be monitored for appropriateness.