

James L. Holly, M.D.

David Fulton Summary of SETMA's ePCS Efforts today including Auditing Capability

January 26, 2016

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David, thank you for hosting an engaging meeting today. The following are links to information which may be helpful to others. Of particular interest is a description of the audit of ePCS which we have created. The following links are a series of articles, thoughts and tutorials for SETMA's deployment of ePCS and how it fits into SETMA's vision of the future:

1. August 20, 2015 -- [Your Life Your Health - Prescribing Pain Medications: A Conundrum for Patient and Provider](#)
2. August 31, 2015 -- [Letters - SETMA Tools for e-prescribing controlled substances, pain management policy and Urine Drug Screens](#)
3. September 10, 2015 -- [Letters - SETMA's letter with Inclusions sent to 105 Pharmacies About e-Prescribing](#)
4. September 17, 2015 -- [Your Life Your Health - ePCS and High Intensity Drug Trafficking Areas \(HIDTA\) Program](#)
5. October 22, 2015 -- [Letters - Texas e-Prescribing of Controlled Substance Outreach Planning Group](#)
6. October 25, 2015 --- [EPM Tools - ePrescribing of Controlled Substances Tutorial](#)
7. January 7, 2016 -- [Your Life Your Health - Looking Back as a Foundation for Envisioning the Future Part I](#)
8. January 14, 2016 -- [Your Life Your Health - Looking Back as a Foundation for Envisioning the Future Part II](#) -- the following is an excerpt from this link:

“ePCS - Electronic Prescribing of Controlled Substances has been a major advance in quality and safety for patients. All of SETMA's providers, including nurse practitioners are participating in this program and SETMA is working with the Texas section of Medicaid-CHIP Health Information Technology Health and Human Services Commission to expand the usage of this tool across Texas. (see: [ePCS and High Intensity Drug Trafficking Areas \(HIDTA\) Program](#))”

9. January 21, 2016 -- [Your Life Your Health - SETMA's Past Defined by Three Seven-Year Segments which Help Guide the Future](#)
10. December 24, 2015 -- [Transforming Your Practice - Introduction to SETMA's TCPI Library](#)

The following is a screen shot of how the new auditing tool is accessed in SETMA's EMR. See the button outlined in green below. The Screen is where every visit with every patient at SETMA begins.

SOUTHEAST TEXAS MEDICAL ASSOCIATES, L.L.P.

Patient: Sex: Age: Patient's Code Status:

Home Phone: Date of Birth:

Work Phone: **Patient has one or more alerts!** [Click Here to View Alerts](#)

Cell Phone:

[Pre-Vist/Preventive Screening](#) [Intensive Behavioral Therapy Transtheoretical Model!](#)

Patient Eligible For Medicare Preventive Exam [Bridges to Excellence View](#)

Preventive Care	Template Suites	Disease Management	Last Updated	Special Functions
SETMA's LESS Initiative <input type="text" value="I"/>	Master GP <input type="text" value="I"/>	Diabetes <input type="text" value="I"/>	<input type="text" value="09/15/2015"/>	Lab Present <input type="text" value="I"/>
Last Updated: <input type="text" value="01/20/2015"/>	Pediatrics	Hypertension <input type="text" value="I"/>	<input type="text" value="09/15/2015"/>	Lab Future <input type="text" value="I"/>
Preventing Diabetes <input type="text" value="I"/>	Nursing Home <input type="text" value="I"/>	Lipids <input type="text" value="I"/>	<input type="text" value="04/08/2015"/>	Lab Results <input type="text" value="I"/>
Last Updated: <input type="text" value="//"/>	Ophthalmology	Acute Coronary Syn <input type="text" value="I"/>	<input type="text" value="//"/>	Hydration <input type="text" value="I"/>
Preventing Hypertension <input type="text" value="I"/>	Physical Therapy	Angina <input type="text" value="I"/>	<input type="text" value="//"/>	Nutrition <input type="text" value="I"/>
Smoking Cessation <input type="text" value="I"/>	Podiatry	Asthma	<input type="text" value="//"/>	Guidelines <input type="text" value="I"/>
Care Coordination Referral	Rheumatology	Cardiometabolic Risk Syn <input type="text" value="I"/>	<input type="text" value="09/23/2013"/>	Pain Management
PC-MH Coordination Review	Hospital Care	CHF <input type="text" value="I"/>	<input type="text" value="//"/>	Immunizations <input type="text" value="Print"/>
<i>Needs Attention!!</i>	Hospital Care Summary <input type="text" value="I"/>	Diabetes Education	<input type="text" value="//"/>	Reportable Conditions
HEDIS NQF ACO	Daily Progress Note	Headaches	<input type="text" value="//"/>	Provider ePCS Audit
Elderly Medication Summary	Admission Orders <input type="text" value="I"/>	Renal Failure	<input type="text" value="//"/>	Information
2016 High Risk Meds		Weight Management <input type="text" value="I"/>	<input type="text" value="//"/>	Charge Posting Tutorial
STARS Program Measures				E&M Coding Recommendations
Chronic Care Management				Drug Interactions <input type="text" value="I"/>
Exercise Exercise <input type="text" value="I"/>				Infusion Flowsheet
CHF Exercise <input type="text" value="I"/>				Insulin Infusion

The following is a real example – de-identified – of an audit of my personal ePCS for the past 30 days. This was created on 1.25.16. Several things are worth noting:

1. The time frame is selected by the provider (30,60,90, 180, days)
2. The audit gives you the essential information about the prescriptions
3. The audit also tells you how many medications you have ePCS and how many discreet patients that represents.
4. The provider can only audit his/her use. The systems manager can audit all use.

ePCS Audit Report by Provider

View Report For Previous Days

Prescriptions written for distinct patients

Type	Date	Provider Last	Provider First	Patient Last	Patient First	Medication	Qty
New eRx Message Created	01/26/2016	Holly	James			alprazolam 0.25 mg tablet	30
New eRx Message Created	01/22/2016	Holly	James			hydrocodone 7.5 mg-ibuprofen 200 mg tablet	90
New eRx Message Created	01/21/2016	Holly	James			fentanyl 75 mcg/hr transdermal patch	12
New eRx Message Created	01/21/2016	Holly	James			fentanyl 50 mcg/hr transdermal patch	12
New eRx Message Created	01/20/2016	Holly	James			fentanyl 100 mcg/hr transdermal patch	10
New eRx Message Created	01/18/2016	Holly	James			Norco 5 mg-325 mg tablet	60
New eRx Message Created	01/18/2016	Holly	James			Provigil 200 mg tablet	30
New eRx Message Created	01/18/2016	Holly	James			fentanyl 75 mcg/hr transdermal patch	10
New eRx Message Created	01/13/2016	Holly	James			fentanyl 37.5 mcg/hour transdermal patch	10
New eRx Message Created	01/13/2016	Holly	James			clonazepam 1 mg tablet	30
New eRx Message Created	01/13/2016	Holly	James			fentanyl 37.5 mcg/hour transdermal patch	10
New eRx Message Created	01/07/2016	Holly	James			fentanyl 50 mcg/hr transdermal patch	10

Several HIPAA issues are worth noting:

- This information is not saved to the chart. The reason is that if it were, PHI would be put on a chart note which could be and would be sent to others.
- There is no link or citric footprint created. When the chart is closed all evidence of this audit disappears.

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