



NETWORKING
010102023010201010000000
COLLABORATION
IMPLEMENTATION

HIMSS¹¹

ANNUAL CONFERENCE & EXHIBITION


ePrescribing of Controlled Substances and Meaningful Use

Mihir H. Patel, Pharm.D.



POINT-OF-CARE PARTNERS
HIT Strategy & Management Consultants

DISCLAIMER: The views and opinions expressed in this presentation are those of the author and do not necessarily represent official policy or position of HIMSS.



IMPLEMENTATION SOLUTIONS

HIMSS¹¹

LINKING PEOPLE, POTENTIAL AND PROGRESS

Conflict of Interest Disclosure

Mihir H. Patel, Pharm.D.

Has no real or apparent
conflicts of interest to report.

©2011 Healthcare Information and Management Systems Society

001010202310203010000101010111 IMPLEMENTATION SOLUTIONS 1000101020230302010301000101010111

HIMSS11 LINKING PEOPLE, POTENTIAL AND PROGRESS

Learning Objectives

- Describe the impact of the DEA rule on the various stakeholders involved
- Identify the differences between fax transmission and true ePrescribing
- Recognize the impact the DEA rule will have on the ePrescribing Meaningful Use (MU) measure

©2011 Healthcare Information and Management Systems Society


001010202310203010000101010111 IMPLEMENTATION SOLUTIONS 1000101020230302010301000101010111

HIMSS11 LINKING PEOPLE, POTENTIAL AND PROGRESS

High Level EPCS Requirements

- Prescribers must go through identity proofing, use two-factor authentication, and use a certified application
- Pharmacies must use a certified application
- Intermediaries must be able to communicate with prescriber and pharmacy software applications
- State laws must allow for EPCS to occur

©2011 Healthcare Information and Management Systems Society


LINKING PEOPLE, POTENTIAL AND PROGRESS

Meaningful Use Incentives by Year


Medicare Incentives

Certified Meaningful User	2010	2011	2012	2013	2014	2015	2016	Total Incentive
2011		\$18,000	\$12,000	\$8,000	\$4,000	\$2,000		\$44,000
2012			\$18,000	\$12,000	\$8,000	\$4,000	\$2,000	\$44,000
2013				\$15,000	\$12,000	\$8,000	\$4,000	\$39,000
2014					\$12,000	\$8,000	\$4,000	\$24,000
2015+								\$ Penalties

Medicaid Incentives

Cap on Net Average Allowable Costs, per the HITECH Act	85 percent Allowed for Eligible Professionals	Maximum Cumulative Incentive over 6-year Period
\$25,000 in Year 1 for most professionals	\$21,250	\$63,750
\$10,000 in Years 2-6 for most professionals	\$8,500	
\$16,667 in Year 1 for practitioners with a minimum 20 percent patient volume, but less than 30 percent patient volume, Medicaid patients	\$14,167	\$42,900
\$6,667 in Years 2-6 for practitioners with a minimum 20 percent patient volume, but less than 30 percent patient volume, Medicaid patients	\$5,667	


©2011 Healthcare Information and Management Systems Society


LINKING PEOPLE, POTENTIAL AND PROGRESS

ePrescribing Requirements for MU

- Stage 1: generate and transmit 40% of permissible prescriptions electronically
- Optional – implement drug formulary check with at least one internal or external drug formulary

©2011 Healthcare Information and Management Systems Society




HIMSS 11 LINKING PEOPLE, POTENTIAL AND PROGRESS

The Intersection

- Stage 1 MU criteria do not include EPCS as part of the 40% ePrescribing requirement
- DEA rule for EPCS do not allow ePrescriptions to get converted to fax at the pharmacy

©2011 Healthcare Information and Management Systems Society



HIMSS 11 LINKING PEOPLE, POTENTIAL AND PROGRESS

EPCS Go Live and Impact on MU

- Initial limited rollout by mid 2011
- Nationwide rollout expected by end of 2011
- EPCS may be part of the ePrescribing calculation for Stage 2 or Stage 3 MU criteria

©2011 Healthcare Information and Management Systems Society

00010102023010203010100010101010111 IMPLEMENTATION SOLUTIONS 100010102023030201030100010101010111

HIMSS11 LINKING PEOPLE, POTENTIAL AND PROGRESS

Thank you!

Mihir H. Patel, Pharm.D.
mihir.patel@pocp.com
201-838-6339

Project Manager, Southeastern Michigan ePrescribing Initiative (SEMI) Pharmacy Quality Committee
Consultant, Point-of-Care Partners, LLC



POINT-OF-CARE PARTNERS
HIT Strategy & Management Consultants

©2011 Healthcare Information and Management Systems Society