Preparing for Electronic Prescribing of Controlled Substances (EPCS) in New York

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Agenda / Objective

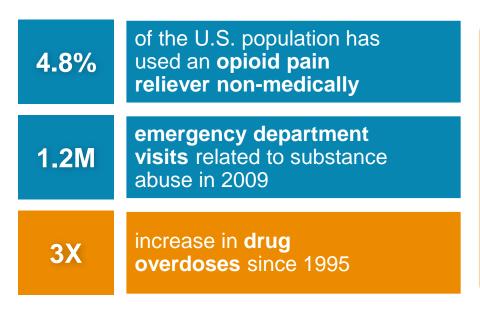
During this session Surescripts will:

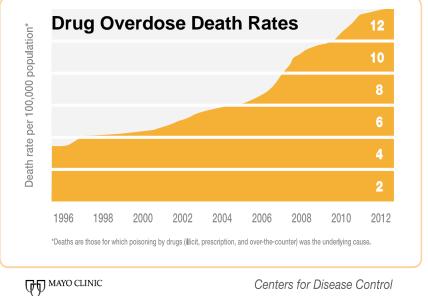
- Provide information on national EPCS adoption status and trends
- Share real and practical barriers for all affected stakeholders
- Explain the steps toward the adoption of EPCS for medical practices
- Share information as to what Surescripts is doing to help you succeed with EPCS



Misuse of Controlled Substances: Epidemic and Growing Health Threat

- Laws are emerging to allow broad availability of opioid antidote
- Pharmacies and prescribers are intervention points, also subject to investigations and loss of license







EPCS Adoption Status as of September 30, 2015

Over 7.6 million
New Rx messages
sent across the
network in 2015

100+ prescriber vendors are certified

46 pharmacies and pharmacy vendors certified

Yearly Volume:

2012 = 37k

2013 = 330k

2014 = 1.6M

2015(projected) = 10M

53,000+ active* e-prescriber are enabled for EPCS

51,000+ pharmacy locations are enabled for EPCS (~81% of total)

40,000+ pharmacy locations have processed EPCS in last 30 days (~64% of total)

*Sent an e-prescription in the last 30 days.



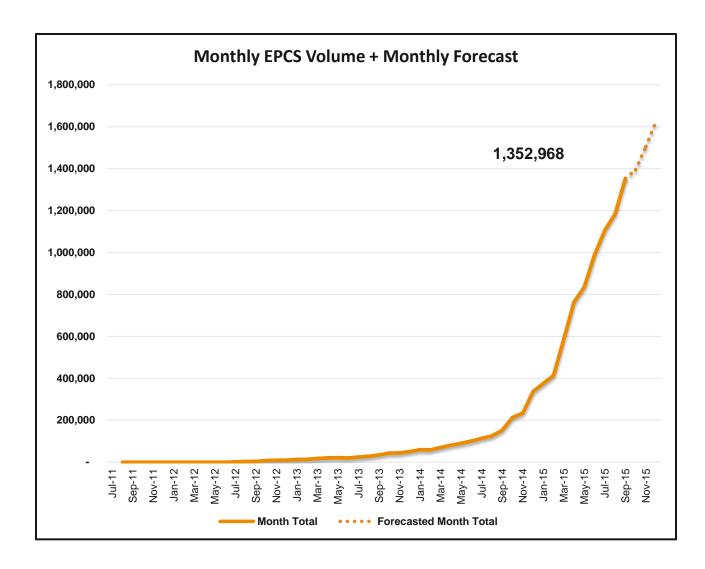
Sampling of Certified EPCS Software







EPCS Transaction Volume (as of September 30, 2015)

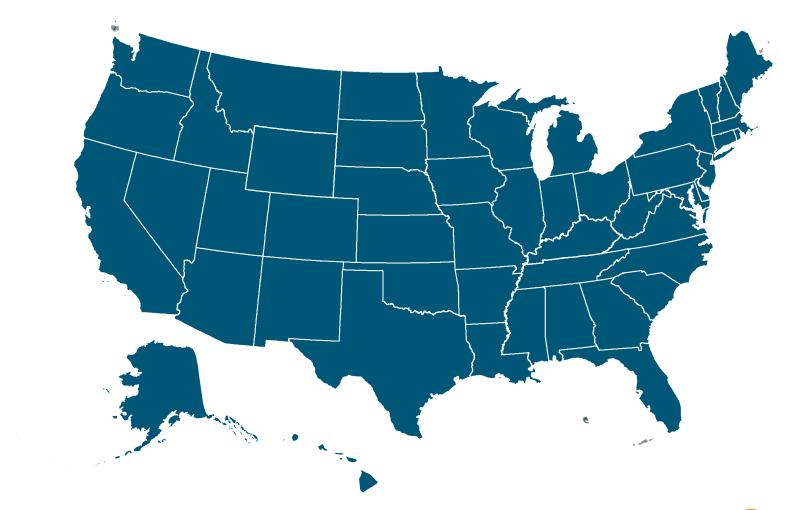


Massive Q/Q Growth in 2015

- ■Q3 2015 = 3,644,480 NEWRX – <u>41%</u> increase over Q2
- ■Q2 2015 = 2,587,964 NEWRX – <u>88%</u> increase over Q1
- ■Q1 2015 = 1,376,782 NEWRX – <u>75%</u> increase over Q4



All 50 States Plus the District of Columbia Allow EPCS



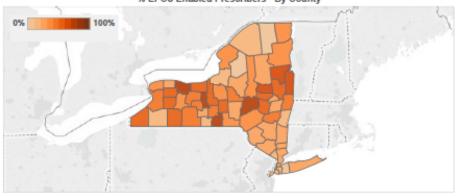


New York EPCS Enablement

PRESCRIBER STATUS

State	Total Prescribers (1)	Active E-Prescribers (2)	Active E-Prescribers EPC\$ Enabled (3)	% Active E-Prescribers	% EPCS Enabled Prescribers	Total New Rx (4)	EPCS Transactions (4)
NY	86,136	55,389	21,001	64.3%	24.4%	8,337,412	488,809
National	1,105,277	675,386	53,647	61.1%	4.9%	104,524,184	1,351,848

% EPCS Enabled Prescribers - By County



NY Prescriber EPCS Enablement - September 2015

- 24.4% of active prescribers are EPCS enabled
- 21,001 active e-prescribers who are now EPCS enabled
- 62 counties out of 62 have at least 1 enabled prescriber

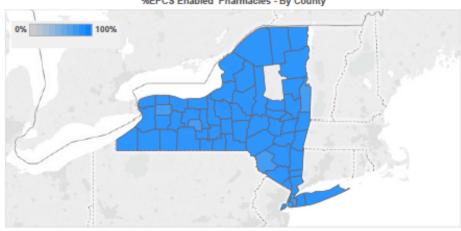
Definitions:

- 1. Total Prescribers: total prescribers in both acute and ambulatory settings based on Enclarity data excluding Dentists.
- 2. Active E-Prescribers: prescribers that have sent e-prescriptions to pharmacies in the last 30 days using their EHR software applications.
- 3. Active E-Prescribers EPCS Enabled: prescribers who use an EHR software that is EPCS certified and audit approved. These prescribers may not yet be sending EPCS transactions, but have sent an e-prescription in the past 30 days.
- 4. Total New Rx and EPC\$ Transactions: Surescripts network transactions in the current month from all prescriber settings.

PHARMACY STATUS

State	Total Pharmacles (1)	Active eRx Pharmacies (2)	EPCS Enabled Pharmacles (3)	% eRx Active Pharmacles	% EPC\$ Enabled Pharmacles	Total New Rx (4)	EPCS Transactions (4)
NY	4,909	4,692	4,508	95.6%	91.8%	8,337,412	488,809
National	64,048	60,674	51,860	94.7%	81.0%	104,524,184	1,351,848

%EPCS Enabled Pharmacies - By County



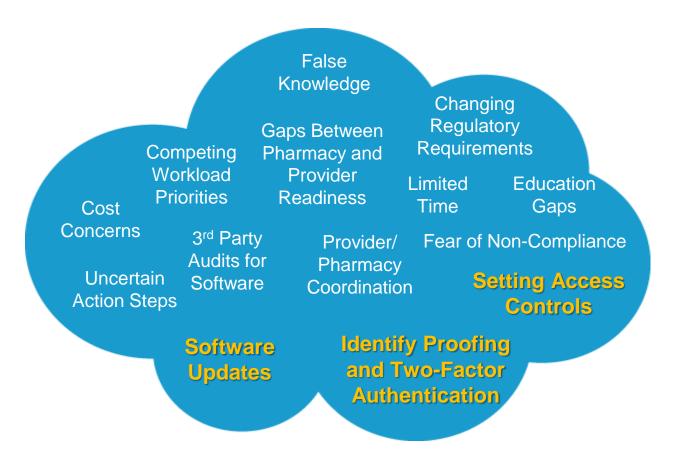
NY Pharmacy EPCS Enablement - September 2015

- 92% of pharmacies are EPCS enabled
- 4,508 of 4,909 community pharmacies are enabled
- 61 counties out of 62 have at least 1 enabled pharmacy

Definitions:

- Total Pharmacies: total number of pharmacies in the country based on NCPDP data.
- 2. Active eRx Pharmacies: ready and processing e-prescriptions from prescribers applica-
- 3. EPCS Enabled Pharmacies: certified and audit approved software at prescriber, ready to receive EPCS transactions from prescribers; training may be needed.
- 4. Total New Rx and EPC\$ Transactions: Surescripts network transactions in the current month from all prescriber settings.

EPCS Adoption Barriers





Key Steps for EPCS Transactions

EHR Vendor/ Provider **EHR Updates Software**

- EPCS Certification
- Select Identity Proofing
- Verified Audit

Step 2

Enable Provider EHR Systems

- ID Proofing Setup
- Dual Authentication Device
- Training

Prescriber ready to send **EPCS**

Step 1

Systems connected to Surescripts network for secure EPCS transactions

Step 3

IT Vendor/ Pharmacy **Vendor Updates Software**

- EPCS Certification
- Select Identity Proofing
- Verified Audit

Enable Pharmacy Systems

- Access Controls Set
- Training

Pharmacist Ready to Receive EPCS





I Want to E-prescribe Controlled Substances....What Do I Do?

- First and foremost, your e-prescribing application needs to be upgraded so the it complies with the rules and regulations that govern EPCS
- Your EHR must go through a Surescripts certification
- Your EHR must successfully complete a Part 1311 third-party software audit
- Your EHR must work with a Certificate Authority (CA) and a Credential Services Provide (CSP)
 - In the case of an Institutional Provider, your institution may take on all or some of the roles of a CA and CSP.

If your EMR has done all of these things, you can take the next step!



PLACEHOLDER FOR GETEPCS.COM VIDEO



One More Step!

- In the State of New York, you must register with the Bureau of Narcotic Enforcement (BNE)
- If you are a prescriber you can do this online at: https://commerce.health.state.ny.us



Supporting EPCS Collaboration –

Online Resources



E-Prescribing of Controlled Substances (EPCS)

The Surescripts national health information network connects pharmacies, healthcare providers, and software companies serving all care settings – ambulatory, acute, post-acute, long term, and specialty. Integrating electronic prescribing of controlled substances (EPCS) within existing technology and workflow requires action from everyone. Join Surescripts in the collaborative effort.

State Readiness and **Providers** Technology Partners **Pharmacies** Helpful Links Local Search Tool

We Made it Easy. See the Four Key Steps to Get Started with EPCS.

www.surescripts.com/epcs



View State Status, Identify EPCS Enablement

State Regulatory Status & Pharmacy Enablement



Find EPCS Enabled Locations Nearby Pharmacies Enter ZIP or City, State Mile Radius Physician Name 5 Miles Physician name (optional) Show only physicians enabled for EPCS

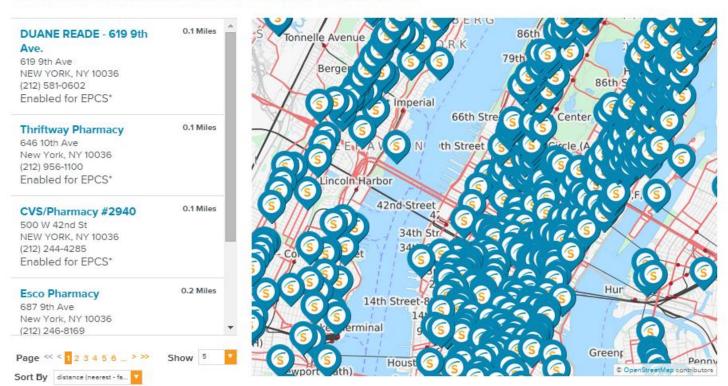


Find Local Physicians and Pharmacies Already **Enabled for EPCS**

Find E-Prescribing Pharmacies

View Mail-Order Pharmacies

759 pharmacies found within 5.0 miles of New York, NY 10036



www.surescripts.com/epcs



Q&A



