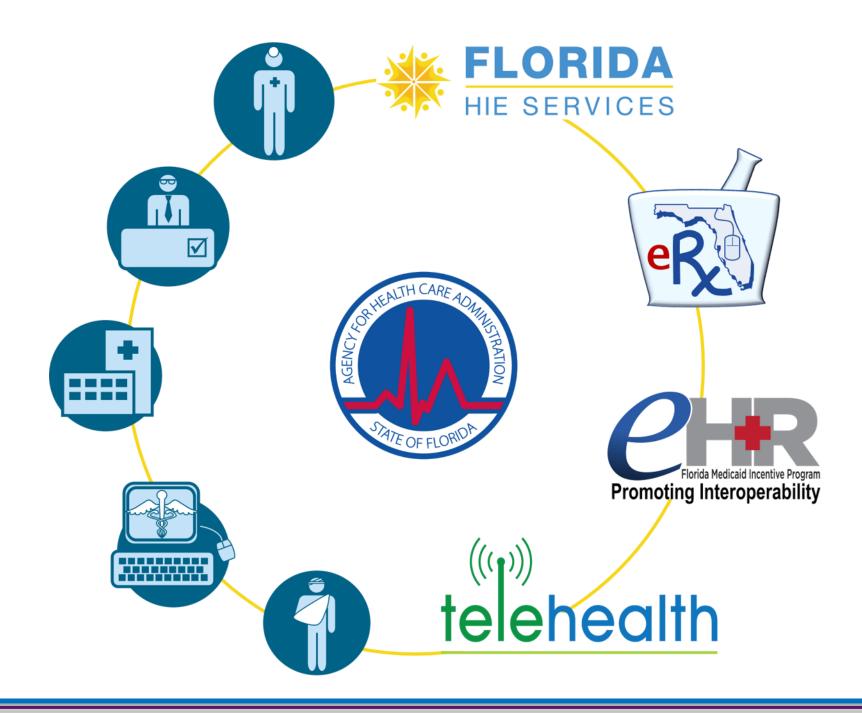


# Agency for Health Care Administration: Real World Health IT Initiatives

Pamela King Health IT Outreach Coordinator October 2, 2018













## Query Exchange

- Built on the nationwide eHealth Exchange platform
  - Allows providers to query for patient clinical records
  - Federated network with no centralized data repository
  - Common data standards, legal agreement, and governance
- Health Information Exchange MU Requirements
  - Electronically exchanging summary of care records
  - Incorporating electronic summary of care records into an EHR
  - Performing clinical reconciliation using received summary of care records

Powered by

eHealth Exchange







## Secure Messaging

- Basic, secure, HIPAA-compliant exchange
  - Push model of exchange
  - Uses industry-developed Direct standards
  - Strict identity verification standards for users
  - Supports transport of documents of any format
- DirectTrust accreditation means that users can exchange with a trusted nationwide network of over 1.3 million users
- Florida HIE Services Direct Messaging is an inexpensive web-based alternative for Florida providers









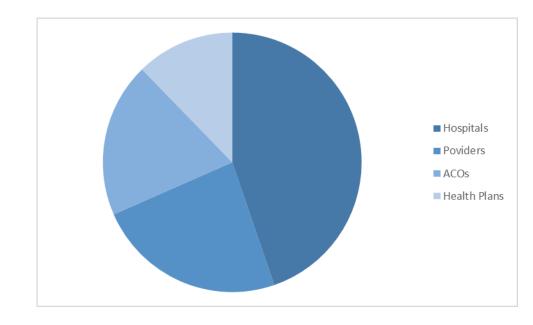
## **Encounter Notification Service (ENS)**

- Offers timely notice of patient hospital encounters to health care providers and health plans.
  - Over 215 hospitals covering 95% of all acute care hospital beds in Florida share data
  - 8 million lives covered
  - 800 thousand alerts delivered/month
  - Improves care coordination and transitions of care
  - Reduces hospital admissions and readmissions
  - Supports value-based payment models



### **ENS Subscribers**

- Over 100 subscribing organizations
  - 22 accountable care organizations
  - 14 health plans
  - 27 ambulatory providers
  - Over 50 hospitals



## Impact & ROI

#### Increase Post-Discharge Follow-Up Care

- One subscriber had over 73,000 Transitional Care Management (TCM) eligible discharges during a study period.
- The subscriber was able to leverage ENS to get 69% (50,322) of those patients in for a follow-up visit within the TCM-required 1-2 week timeframe.

#### Reduce Avoidable Readmissions

• One subscriber saw a 40% reduction in re-admissions per quarter during their first year of subscribing to ENS.

#### Save Money

- One subscriber with a small panel (~10K patients) attributed <u>a total</u> annual savings of \$284,000 to their ENS subscription via avoided readmissions.
- Another subscriber saw their average 90-day total spend post discharge decrease by \$1,882 per instance when using ENS to capture TCM









## Telehealth for...







Current and pending laws, Federal and all states



Regional telehealth education and technical assistance services

Advisory Council's Report is available on-line at: <u>AHCA.myflorida.com/telehealth</u>

Hennish Andrews Andrew

## Promoting Interoperability

#### **Modified Stage 2**

- Protect Patient Health Information
- Clinical Decision Support
- Computerized Order Entry (CPOE)
- E-Prescribing
- Health Information Exchange
- Patient Specific Education
- Medication Reconciliation
- Patient Electronic Access
- Secure Messaging
- Public Health Reporting

#### Stage 3

- Protect Patient Health Information
- E-Prescribing
- Clinical Decision Support
- Computerized Provider Order Entry (CPOE)
- Patient Electronic Access
- Coordination of Care
- Health Information Exchange
- Public Health Reporting



## Challenging Measures

Health Information Exchange

Patient Electronic Access

Secure Messaging

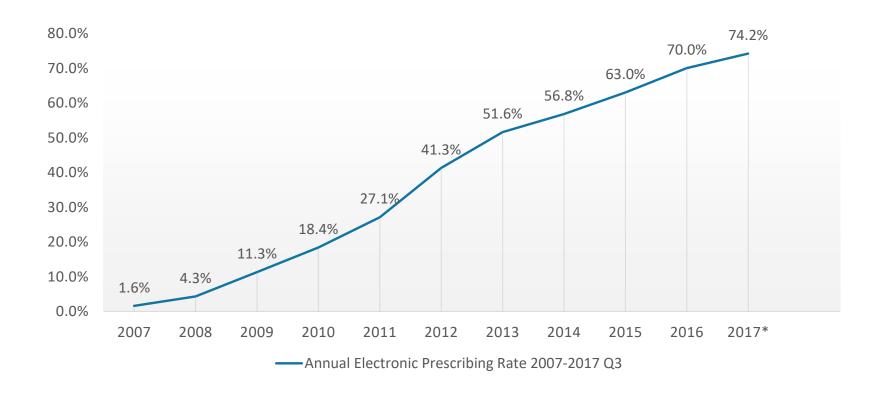




## e-Prescribing



## Annual Electronic Prescribing Rate 2007 - 2017



### **Enablement Status of EPCS for Florida**

#### **Prescribers**

Prescribers must utilize EHR software that is EPCS certified and audit approved to enable e-prescribing of controlled substance

As of September 2016, approximately 3.2% of active e-prescribers in Florida have been enabled to prescribe controlled substances

As of September 2017, approximately 7.4% of active e-prescribers in Florida have been enabled to prescribe controlled substances

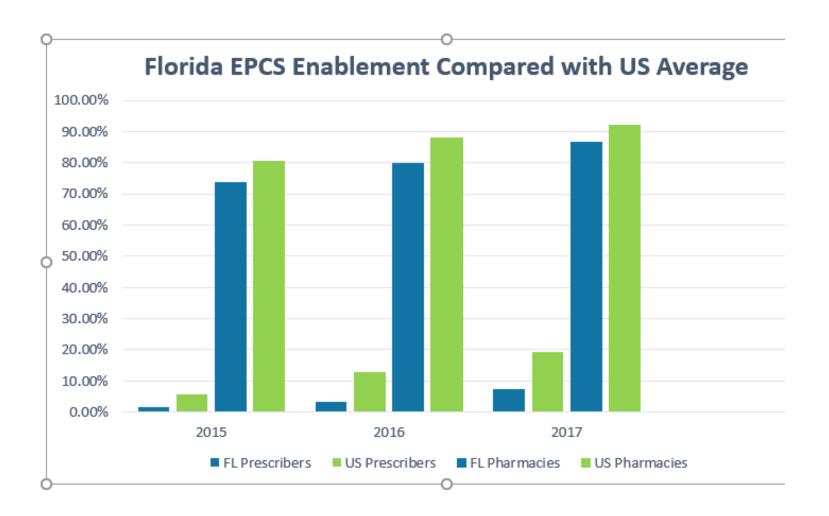
#### **Pharmacies**

Pharmacies must be ready to receive EPCS transactions from prescribers with approved software

As of September 2016, 79.9% of pharmacies in Florida are enabled to receive e-prescribed controlled substances

As of September 2017, 86.5% of pharmacies in Florida are enabled to receive e-prescribed controlled substances

## Enablement Status of ePrescribing of Controlled Substances



### **Contacts and Resources**



www.ahca.myflorida.com/medicaid/ehr

MedicaidHIT@AHCA.MyFlorida.com



http://www.ahca.myflorida.com/SCHS/telehealth/



Connecting Florida with Health Care Information

http://www.floridahealthfinder.gov/index.html



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