From Hawaii to NYC: Two Guiding Stories of Successful EMR Health Information Exchange for the RSR, ADR and QM

Wednesday

November 28, 2012
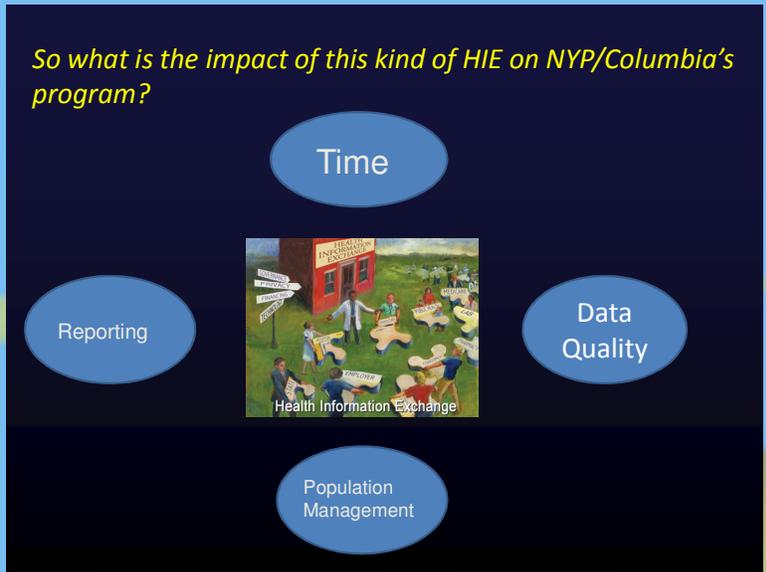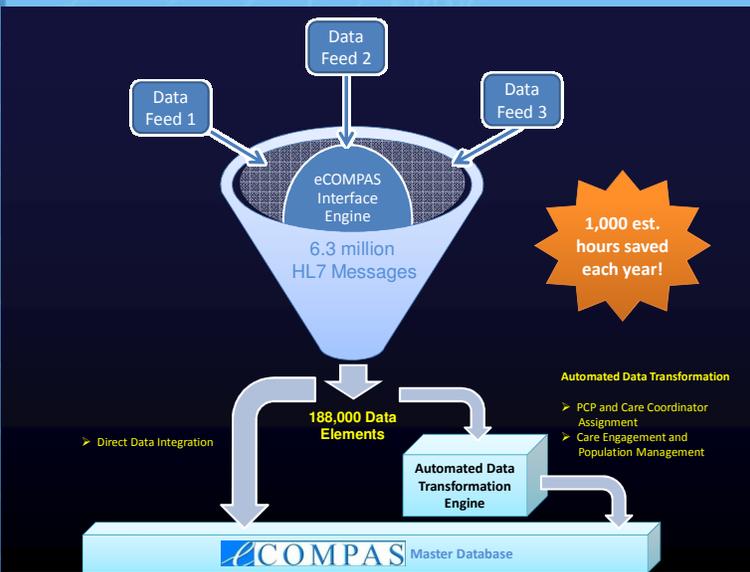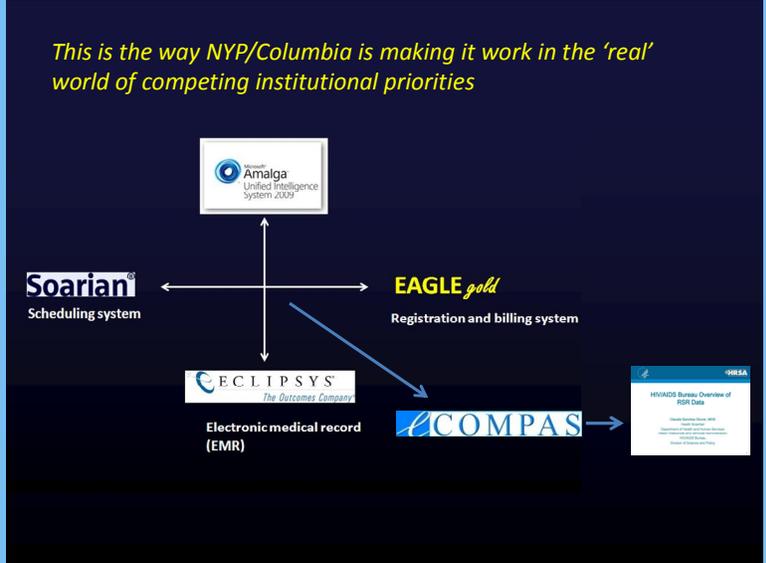**3:30 P.M. - 5:00 P.M.**
Location: Madison A

Workshop ID# RWA-0127

Presenters: Hawaii Part B/ADAP, New York Presbyterian Hospital / Columbia University, RDE Systems LLC

NewYork-Presbyterian

COLUMBIA UNIVERSITY MEDICAL CENTER

This is the way NYP/Columbia is making it work in the 'real' world of competing institutional priorities

Soarian®
Scheduling system

EAGLE *gold*
Registration and billing system

ECLIPSYS®
The Outcomes Company
Electronic medical record (EMR)

eCOMPAS

eCOMPAS Interface Engine

6.3 million HL7 Messages

1,000 est. hours saved each year!

188,000 Data Elements

Automated Data Transformation

➤ PCP and Care Coordinator Assignment
➤ Care Engagement and Population Management

➤ Direct Data Integration

Automated Data Transformation Engine

eCOMPAS Master Database

So what is the impact of this kind of HIE on NYP/Columbia's program?

Time

Reporting

Data Quality

Population Management

Health Information Exchange

Contact Information

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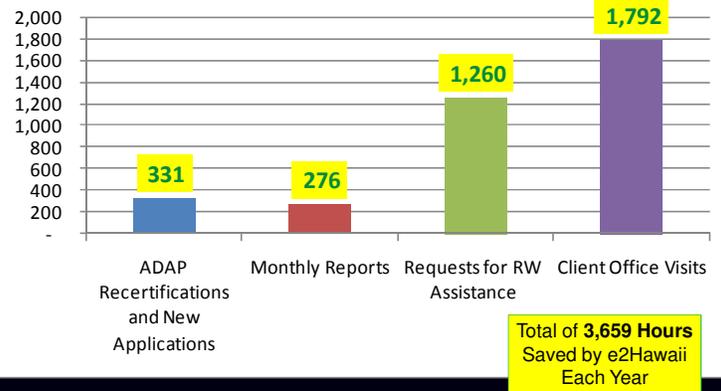Jesse@rde.org
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E2 Hawaii
THE VERY BEST FOR THOSE WHO CARE

November 28, 2012

Facilitated by:

Don Kyles, Hawai'I AIDS Community Care Team
Jesse Thomas, RDE Systems, LLC

Hours Saved by eCOMPAS Per Year

- ADAP Recertifications and New Applications: 331
- Monthly Reports: 276
- Requests for RW Assistance: 1,260
- Client Office Visits: 1,792

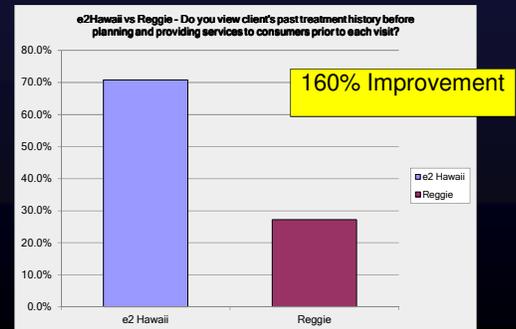Total of **3,659 Hours** Saved by e2Hawaii Each Year

An additional 2,000 hours of savings is projected by the Waikiki Health Center based on the *e2Hawaii Electronic Health Record Data Exchange Module* developed by RDE Systems for a **total of 5,659 hours saved per year.**
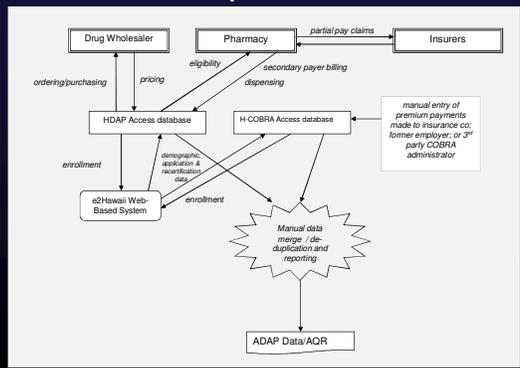

The New Vision

Manual Data Entry → Certified EHR → eCOMPAS Data Import Engine → eCOMPAS e2 Hawaii

- Part B Billing
- Part B Reporting
- Part B RSR
- Part B ADR
- Part C RSR
- Quality Management and Quality Reports

BONUS

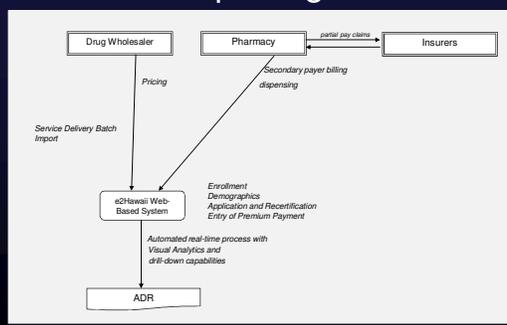## Has e2Hawaii helped users view clients' past treatment history before planning and providing services to consumers prior to each visit?

e2Hawaii vs Reggie - Do you view client's past treatment history before planning and providing services to consumers prior to each visit?

160% Improvement

- e2 Hawaii
- Reggie

ADR Report Before

ADR Reporting After

Visual, Interactive ADR

Report Filters

Recertification due by 09/17/2012 [Today] and Case Managed by - - ANY - - [Run]

Recertification Due Report

[Export to PDF]

Last Name	First Name	Agency ID	E2ID	Agency	Case Manager	Recertification Due	Last Rx Filled (As of 08/31/2012)	Last Co-pay (As of 08/31/2012)	Premium Paid/in Process through
Adams	Hunter	525-79-61	HA020914	Life Foundation	Laleh Kazemahvazi	11/14/2012	09/07/2012	06/28/2012	09/30/2012
Adams	Nicole	014-156	NA021097	Life Foundation	Malulani Orton	06/15/2012	08/15/2012	12/11/2011	
Adams	Nicole	766-72-79	NA103195	Life Foundation	Raymond Alejo	04/12/2012	08/15/2012		
Adams	Hunter	322-373	HA103221	ARCD	N/A	12/21/2012	08/15/2012		07/31/2012

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