

March 25, 2014

To: NITC Commissioners
From: Anne Byers
Subject: eHealth Council Report

Membership. NeHII has nominated Kevin Conway to represent NeHII on the eHealth Council, replacing Ken Lawonn who has accepted a position in San Diego. I will be asking you to approve the nomination of Kevin Conway. His bio is included in the meeting materials.

State HIE Cooperative Agreement. The State HIE Cooperative Agreement ended on March 14, 2014. During the four years of our grant, we have seen the number of NeHII users grow from 464 to 3,590 and the number of participating hospitals in Nebraska grow from 8 to 22. The number of patients in the NeHII's Master Patient Index has grown from 1.5 million to 2.7 million. The Electronic Behavioral Health Information Network (eBHIN) is one of the country's first behavioral health networks and now has 565 users in the Omaha area (Region 6) and southeast Nebraska (Region 5).

Metrics for NeHII and eBHIN are included in the meeting materials.

The final evaluation of the grant will be completed by our evaluation team from UNMC by April 14, 2014.

Nebraska State HIE Cooperative Agreement 2010-2014

NeHII	March 2010	March 2014	% Change
Number of Clients			
• Number of Clients in the Master Patient Index	1,544,570	2,703,439	75%
• Total Patients That Have Opted Out	27,032	69,020	155%
• Total Patients Opting Back In	2,092	4,372	109%
Provider Information			
• Total Number of Users	464	3,590	674%
Hospital Information			
• Number of Nebraska Hospitals Participating	8	22	175%
• % of Nebraska Hospitals Participating	8%	23%	188%
• Percent of Nebraska Hospital Beds Covered	36%	52%	44%
Public Health Information			
• State Public Health Systems Connected to NeHII	0	1 ¹	
• Local Health Departments Participating in NeHII	0	2	
Payers			
• Number of Payers Participating	1	2	200%
Total Number of Results Sent to Exchange			
• LAB	6,633,699	38,411,495	479%
• RAD	1,838,874	7,399,077	302%
• Transcription	947,739	16,623,562	1654%

¹ In 2012, NeHI implemented the immunization gateway.

eBHIN	March 2010	March 2014
Number of Clients		
• Number of Clients in the Master Patient Index	0	18,326
• Percentage of Clients That Have Opted Out	0	32%
• Percentage of Clients Opting Back In	0	6%
Provider Information		
• Total Number of Users	0	565

E-Prescribing	Jan. 2011	Dec. 2013	% Change
Pharmacies Participating			
• Pharmacies on Surescripts Network	363	429	18%
• Total Number of Community Retail Pharmacies	436	447	3%
• % of Community Retail Pharmacies on Surescripts Network	83%	96%	16%
• Pharmacies Enabled for E-Prescribing for Controlled Substances	0	Over 35	
Provider Information			
• Total Prescribers	1,399	4,039	189%
• MDs Prescribing	1,006	2,986	197%
• Estimated Percent of MDs Prescribing	31%	89%	187%

Labs Sending Results in Structured Format	Dec. 2011	Dec. 2013	% Change
• % of Labs Sending Electronic Lab Results to Providers in a Structured Format	20%	62%	210%
• % of Labs Sending Electronic Lab Results to Providers Using LOINC	15%	35%	133%