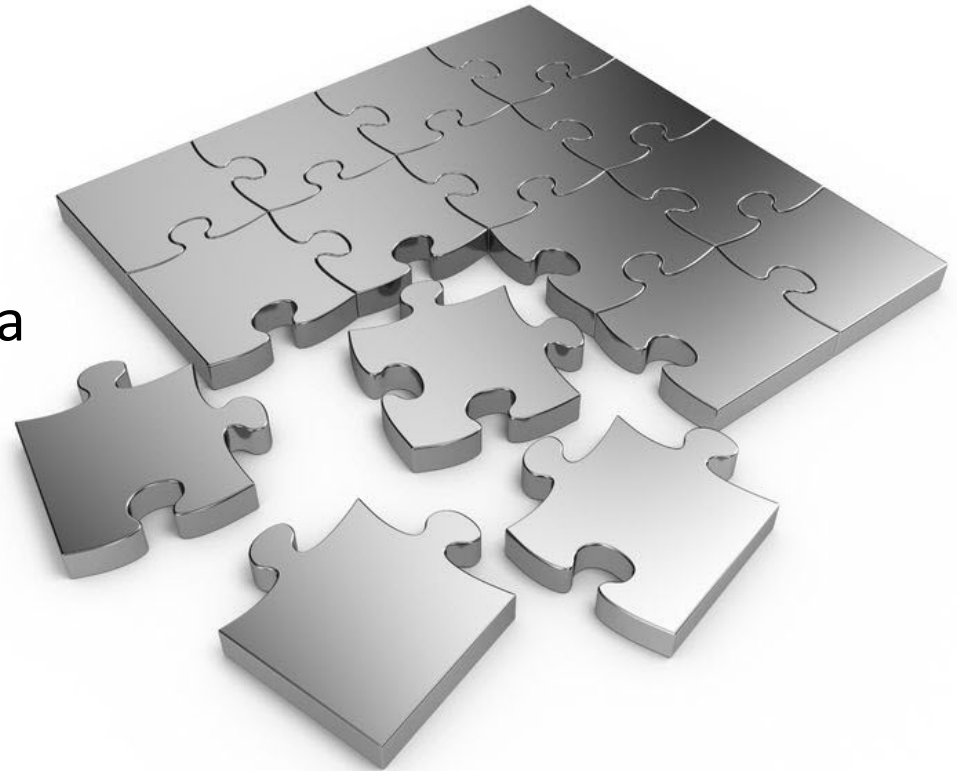


# EMR Integration

2016 Summit Series: Capital Area  
Monday, May 2



# PRESENTERS



# GLHC

GREAT LAKES HEALTH CONNECT

Julie Klausung  
Senior Director,  
Program & Technical Operations



Paul Riker  
Solution Specialist  
EMR Integration



# OVERVIEW



Audience Survey

Solutions – Overview

Solutions – In Depth

- What it does
- How it works

Vendor Discussion /  
Q&A



# AUDIENCE SURVEY



**GLHC**  
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Where are you from?

What is your role?

What EMR do you use?

How many GLHC solutions do you use?



# SOLUTIONS OVERVIEW



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## From GLHC To EMR Results (Lab/Rad/Trans)

Stats	
EMR Vendors	50+
Active Hospital Locations	98
Interfaces (Hospital/Practice/Type)	~2,500
Results Delivered 2015	~26,000,000
Results Delivered 2016	Projected 29,000,000



# SOLUTIONS OVERVIEW



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From GLHC To EMR  
ADT

Stats	
Participating Hospitals	112



# SOLUTIONS OVERVIEW



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## From EMR to GLHC Lab Orders

Stats	
Hospitals/Labs	17
EMR Vendors	8



# SOLUTIONS OVERVIEW



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From EMR to GLHC

Current

- CCD/CCDA/Oasis/MDS via Provide and Register (XDS.b)
- CCD/CCDA File Based Delivery





# SOLUTIONS OVERVIEW



# GLHC

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## VIPR Single Sign On

Allows end user to stay within their native EMR while accessing community-wide data for the patient.



### Current SSO EMRs

- Cerner
- Epic
- PCE
- PointClickClare
- Meditech (in process)
- NextGen (in process)

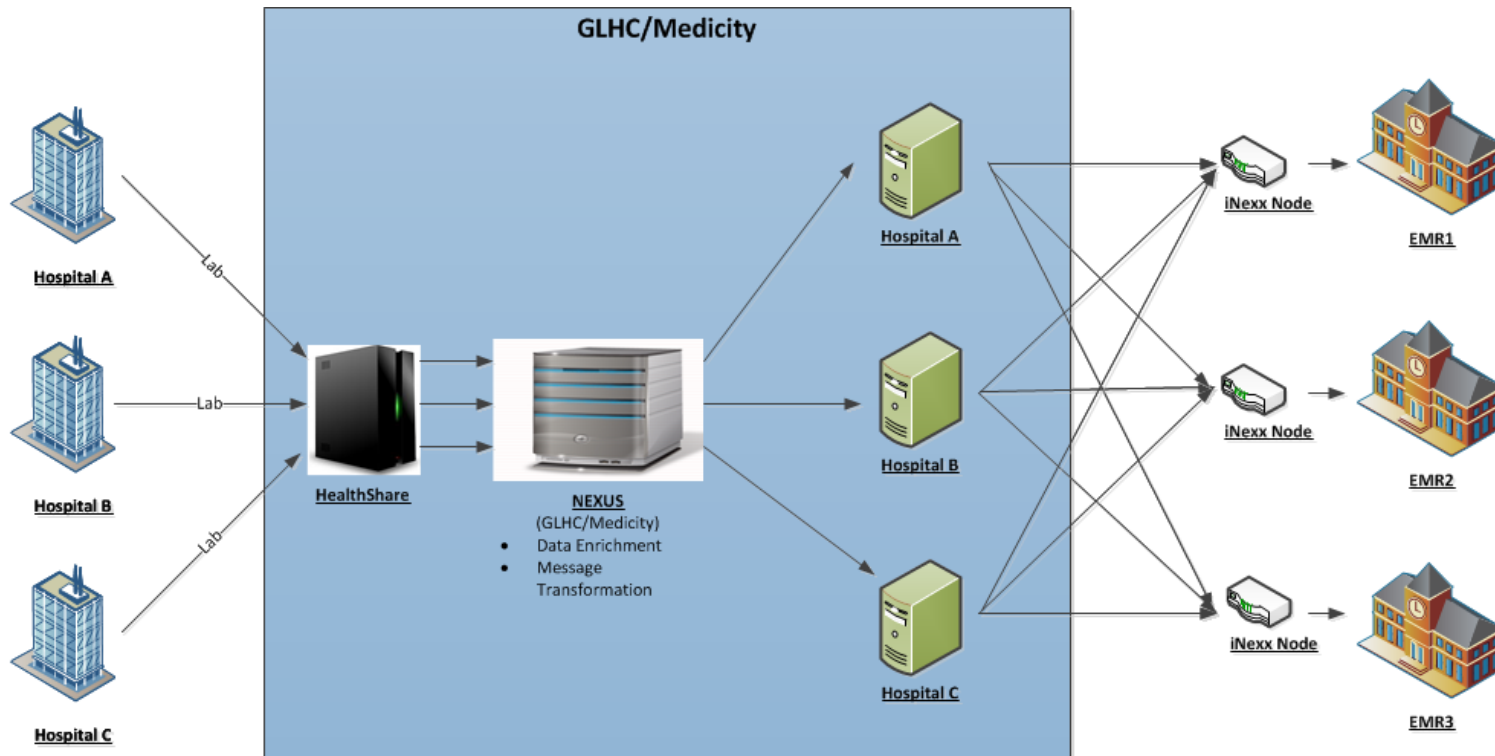


# SOLUTIONS IN DEPTH



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## Results from GLHC to EMR



# SOLUTIONS IN DEPTH



**GLHC**  
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## Results from GLHC to EMR

### Office Definitions

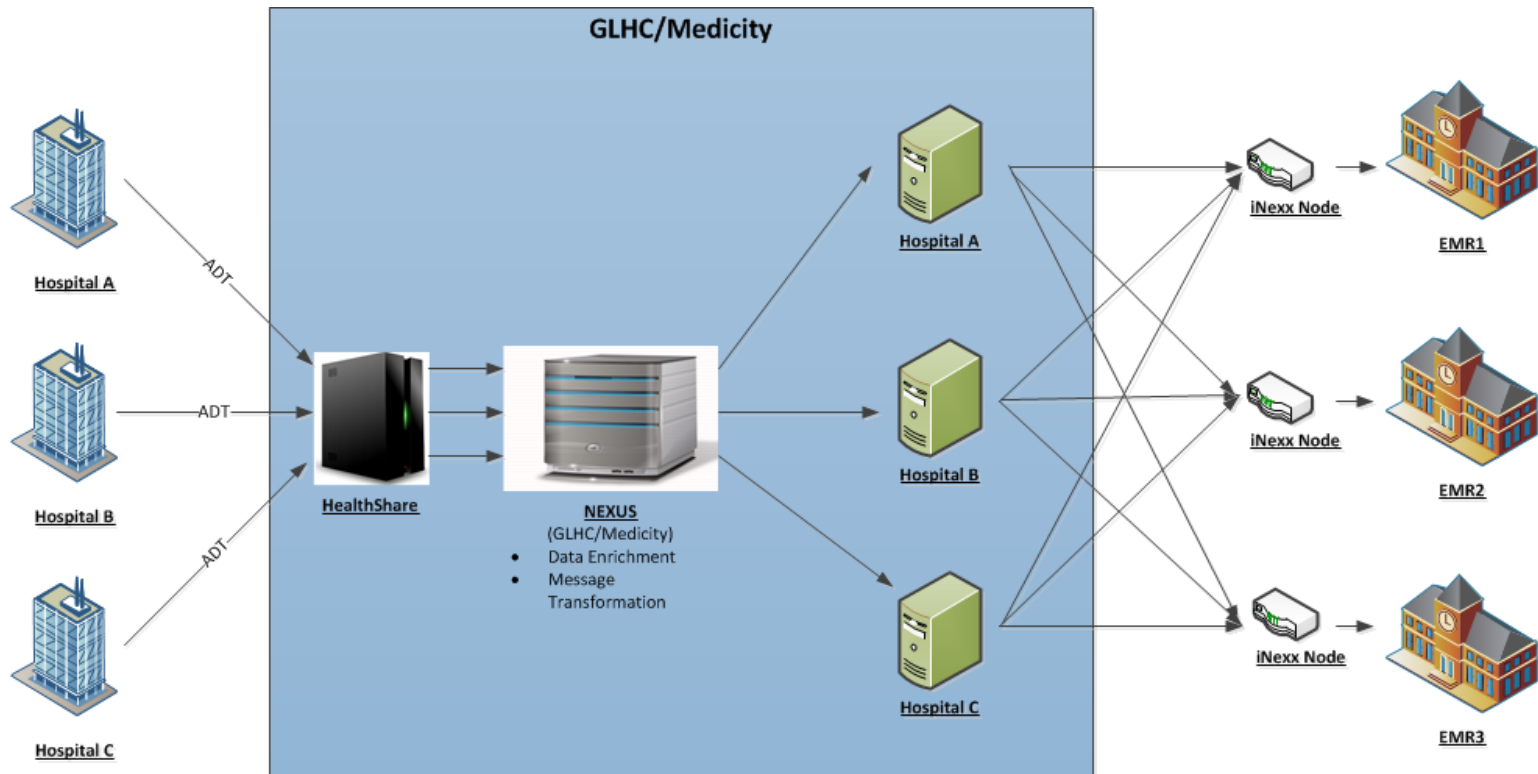
- Hospital Provider Codes
- Provider Role (Ordering, Copied, Primary, Referring, etc.)
- Patient Type (Emergency, Inpatient, Outpatient, etc.)
- Result Type (BB, Lab, Micro, Rad, Trans)
- Practice Specific Conversions (MSH values, Provider Codes)
- Delivery Method (TCP/IP, File)
- EMR Vendor



# SOLUTIONS IN DEPTH



## ADT from GLHC to EMR



# SOLUTIONS IN DEPTH



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## ADT from GLHC to EMR

### ADT Subscribers

- Hospital Provider Code
- ADT Message Type (A01, A02, A03, etc.)
- Provider Role (Attending, Referring, Consulting, Admitting, Primary)
- Delivery Method (TCP/IP, File)

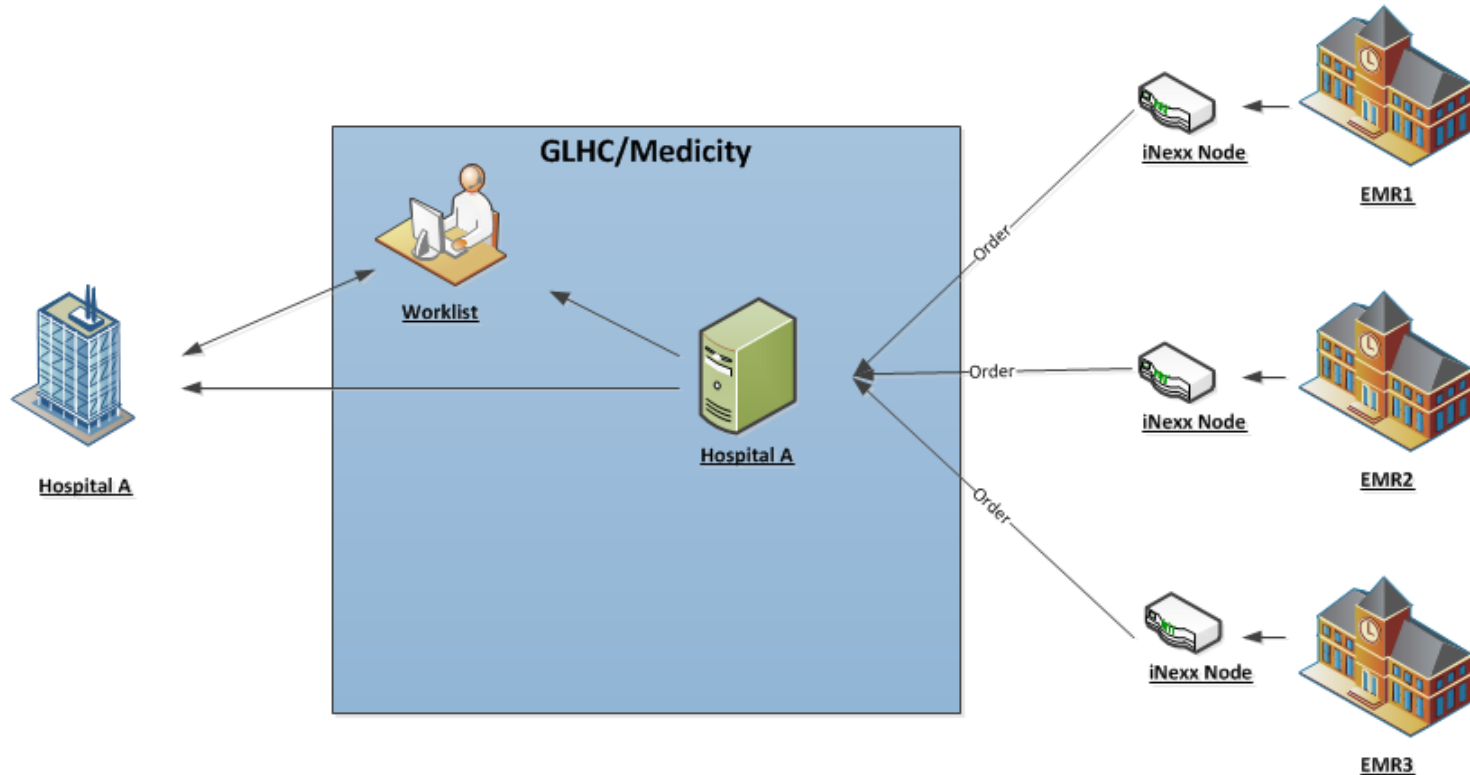


# SOLUTIONS IN DEPTH



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## Lab Orders



# SOLUTIONS IN DEPTH



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CCD/CCDA via Provide and Register

Patient Management  
ADT via VPN



# SOLUTIONS IN DEPTH



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CCD/CCDA via Provide and Register

CCD Document Submission  
SOAP via HTTPS





# QUESTIONS & COMMENTS

MORE INFORMATION:

[WWW.GL-HC.ORG](http://WWW.GL-HC.ORG)

