



GS1 Healthcare Provider Advisory Council (HPAC) Webinar US Healthcare Transformation Group (HTG) - Overview

**GS1 Global Office
10 July 2014**





HPAC Case Study Webinars

- **This is the SIXTH Webinar:**
“US Healthcare Transformation Group Overview”
- **It will be recorded!**
- Webinars will take place monthly





HPAC Case Study Webinars

YEAR	DATE	SPEAKER	WEBINAR TITLE
2014	11th September	Richard Price	
	9th October	Andrew Smith	Traceability of instruments
	13th November	Ms S C Chiang	Transforming the supply chain on pharmaceutical products
2015	12th February	Valentino Bulaon	

Details here: http://www.gs1.org/healthcare/hpac_webinars



Healthcare Transformation Group (HTG) - Overview

Kevin Capatch, Geisinger Health System
Michael Innes, Kaiser Permanente
Matthew Mentel, Mercy Healthcare
Cynthia Shumway, Intermountain
Healthcare

July 10, 2014



GS1 CONNECT **2014**
BUSINESS MOVING FORWARD

AGENDA

- Who
- What
- How



WHO IS THE HTG

- The HTG is a coalition composed of the following:
- 5 Integrated Delivery Networks (IDN's)
 - Geisinger Health System
 - Mayo Clinic
 - Intermountain Healthcare
 - Mercy Health
 - Kaiser Permanente
- Over \$50B in combined operating revenue
- Over 100 Hospitals represented
- Over 300K employees
- Over 18K licensed beds
- Over 800,000 procedures / yearly



What HTG is doing

People – Process – System/Technology



PEOPLE, PROCESS & TECHNOLOGY

Geisinger	<p>Operational Awareness around UDI:</p> <ul style="list-style-type: none">• Has allowed us to rank the priority address UDI GAPs, such as:<ul style="list-style-type: none">• Insuring our systems are agnostic to UDI to minimize clinician point-of-care impact upon disposition of devices.• Accepting non-GS1, but driving for all GS1• UDI Sharing to EHR to Billing to Patient Portal
Kaiser Permanente	<ul style="list-style-type: none">• UDI language is being incorporated into contract templates<ul style="list-style-type: none">– UDI in Sourcing & Contracting– GPO & GDSN alignment• Expanded use of GTIN / GLN in Purchase Orders and Invoices<ul style="list-style-type: none">• Better understanding how UDI could be used in billing
Mayo	<ul style="list-style-type: none">• Scanning GTIN and serial number into OR System<ul style="list-style-type: none">• Project well under way to incorporate GTIN and Expiration date via. interface from OR System to EMR



PEOPLE, PROCESS & TECHNOLOGY

Intermountain

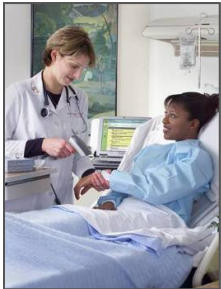
- Integration with OR system and project in progress for scanning during case
 - Project in progress for scanning in Ambulatory, Med/Surg and Cath Lab areas
- Expiration and recall alert assessment

Mercy

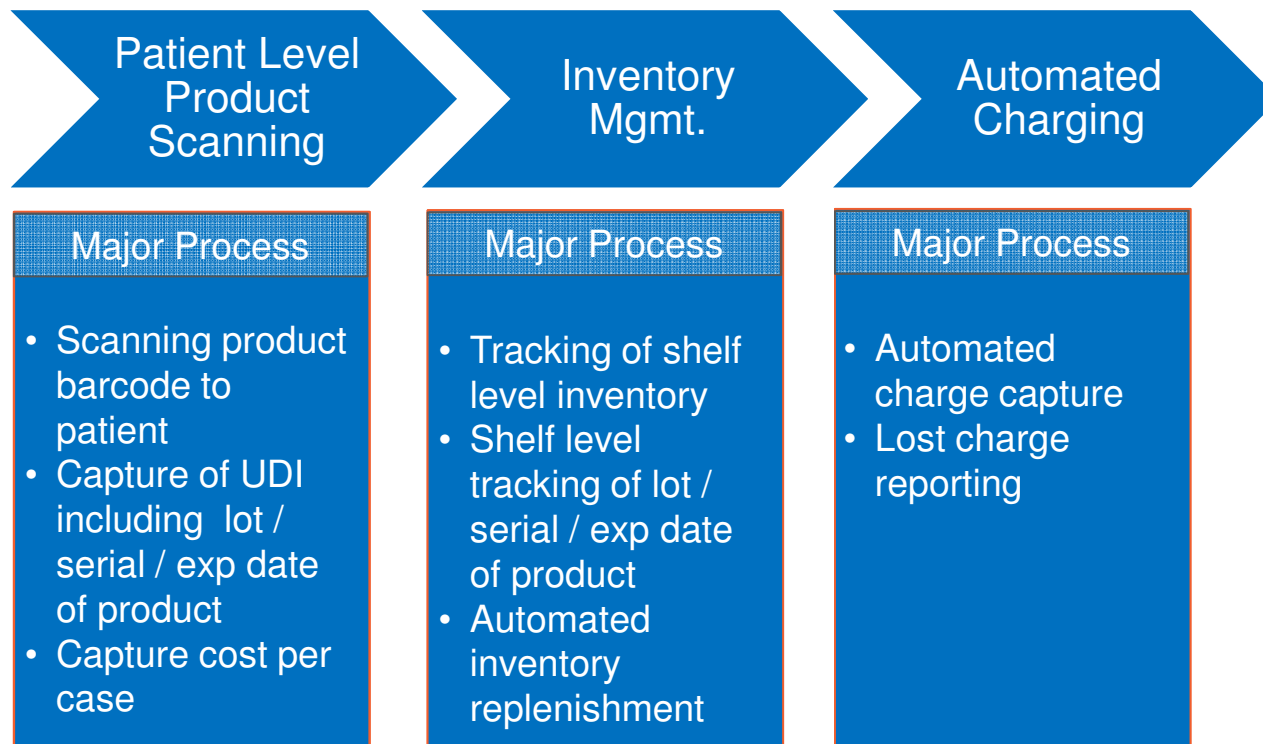
- Using UDI to document in procedural areas
 - Point of Use Scanning to all Procedural Areas except OR, OR Deployment next
 - Leveraging UDI to identify Expired Product
- Using UDI in reporting to drive Comparative Effectiveness and track Adverse Events
- UDI/GDSN language is being incorporated into contract templates
- Working to better understand use of UDI in the Global Supply Chain thru to Product traceability, including Recalls



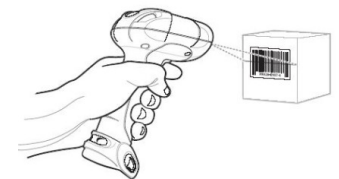
SYSTEM/TECHNOLOGY PREPARATION



GTIN with Lot Number &
Expiration Date encoded
in a GS1-128 Barcode



Goal: Enable capture of the UDI to the patient...
Apply automation to highly manual process



How HTG is doing it

People – Process – System/Technology



HOW WE ARE DRIVING STANDARDS

- Internal
 - Change Management
 - Education
 - Contract Language
 - Strategic Alignment
- External
 - Website
 - Linked In
 - Education/Videos
 - Scorecards



HTG WEBSITE

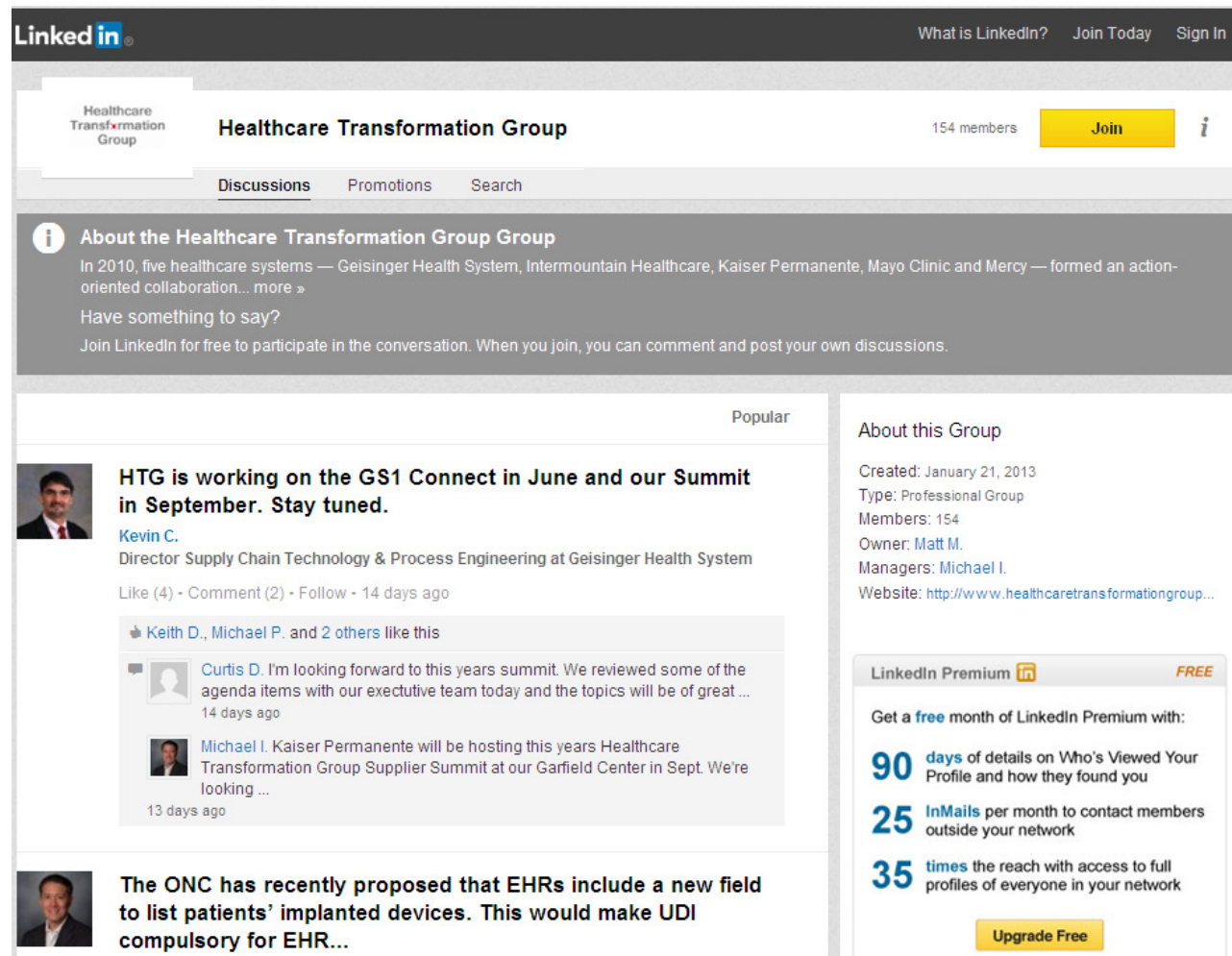
www.healthcaretransformationgroup.com



GS1 CONNECT 2014 BUSINESS MOVING FORWARD

HTG LINKED IN GROUP

www.linkedin.com/groups/Healthcare-Transformation-Group-4812256



The screenshot shows the LinkedIn profile for the Healthcare Transformation Group. The header includes the LinkedIn logo, navigation links, and group statistics (154 members, a 'Join' button, and an info icon). Below the header, there are tabs for 'Discussions', 'Promotions', and 'Search'. A grey box contains information about the group's formation in 2010 and a prompt to join for free. The main content area, labeled 'Popular', features two posts. The first post, by Kevin C., is about the GS1 Connect summit. The second post, by Michael I., is about the ONC's proposed EHR changes. A right-hand sidebar provides details about the group, including its creation date, type, and members. At the bottom of the sidebar is a 'LinkedIn Premium' advertisement.


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Healthcare Transformation Group **Healthcare Transformation Group** 154 members [Join](#) [i](#)

[Discussions](#) [Promotions](#) [Search](#)


About the Healthcare Transformation Group Group
In 2010, five healthcare systems — Geisinger Health System, Intermountain Healthcare, Kaiser Permanente, Mayo Clinic and Mercy — formed an action-oriented collaboration... [more »](#)
Have something to say?
Join LinkedIn for free to participate in the conversation. When you join, you can comment and post your own discussions.

Popular

 **HTG is working on the GS1 Connect in June and our Summit in September. Stay tuned.**
[Kevin C.](#)
Director Supply Chain Technology & Process Engineering at Geisinger Health System
Like (4) · Comment (2) · Follow · 14 days ago
Keith D., Michael P. and 2 others like this
Curtis D. I'm looking forward to this years summit. We reviewed some of the agenda items with our executive team today and the topics will be of great ... 14 days ago
Michael I. Kaiser Permanente will be hosting this years Healthcare Transformation Group Supplier Summit at our Garfield Center in Sept. We're looking ... 13 days ago

 **The ONC has recently proposed that EHRs include a new field to list patients' implanted devices. This would make UDI compulsory for EHR...**

About this Group
Created: January 21, 2013
Type: Professional Group
Members: 154
Owner: [Matt M.](#)
Managers: [Michael I.](#)
Website: <http://www.healthcaretransformationgroup...>

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Get a **free** month of LinkedIn Premium with:
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25 InMails per month to contact members outside your network
35 times the reach with access to full profiles of everyone in your network
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EDUCATION / VIDEOS

www.youtube.com/watch?v=g7D6pm_bLyU&feature=youtu.be



GS1 CONNECT 2014 BUSINESS MOVING FORWARD

LABELING FOR GS1 COMPLIANCE

Healthcare Transformation Group

ABOUT HTG

DOING BUSINESS WITH HTG

NEWS AND LINKS

Watch This Video

Hear directly from industry members about the importance of data standardization.

Doing Business with HTG

HTG Barcode Labeling Requirements: At this time, the HTG is requiring GS1 Code 128 linear format barcodes. Due to the variability and potential size of the barcodes HTG has decided to provide flexibility in the number of barcodes used to carry the required information. HTG is currently evaluating additional package data carriers such as 2D and RFID and in the future may revise this specification.

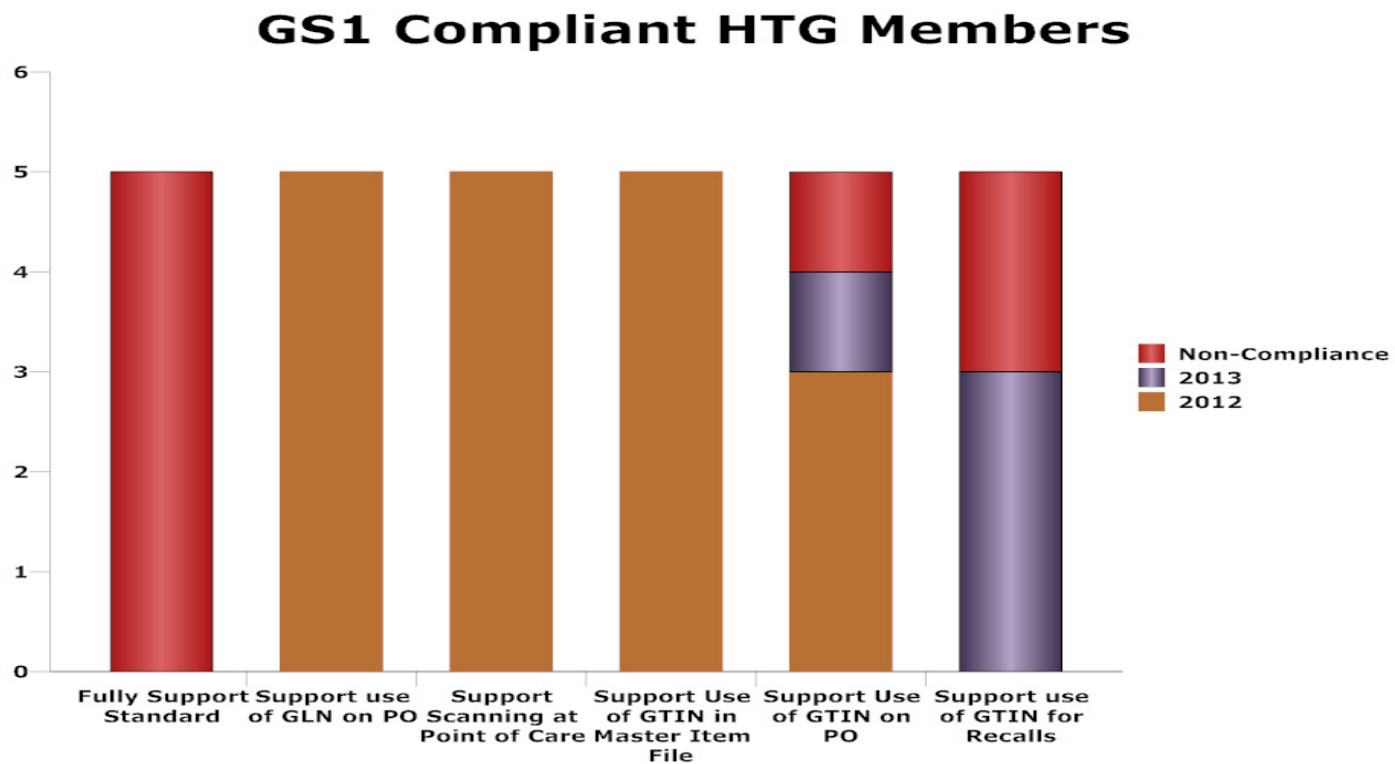
In continuing efforts to promote industry wide collaboration and adoption of the GS1 Standards, the HTG is publishing guidelines to clarify our business requirements.
>> [View the guidelines here](#)

[Kaiser Permanente GS1 Barcode Compliance Survey Results](#)



SCORECARDS - MEMBERS

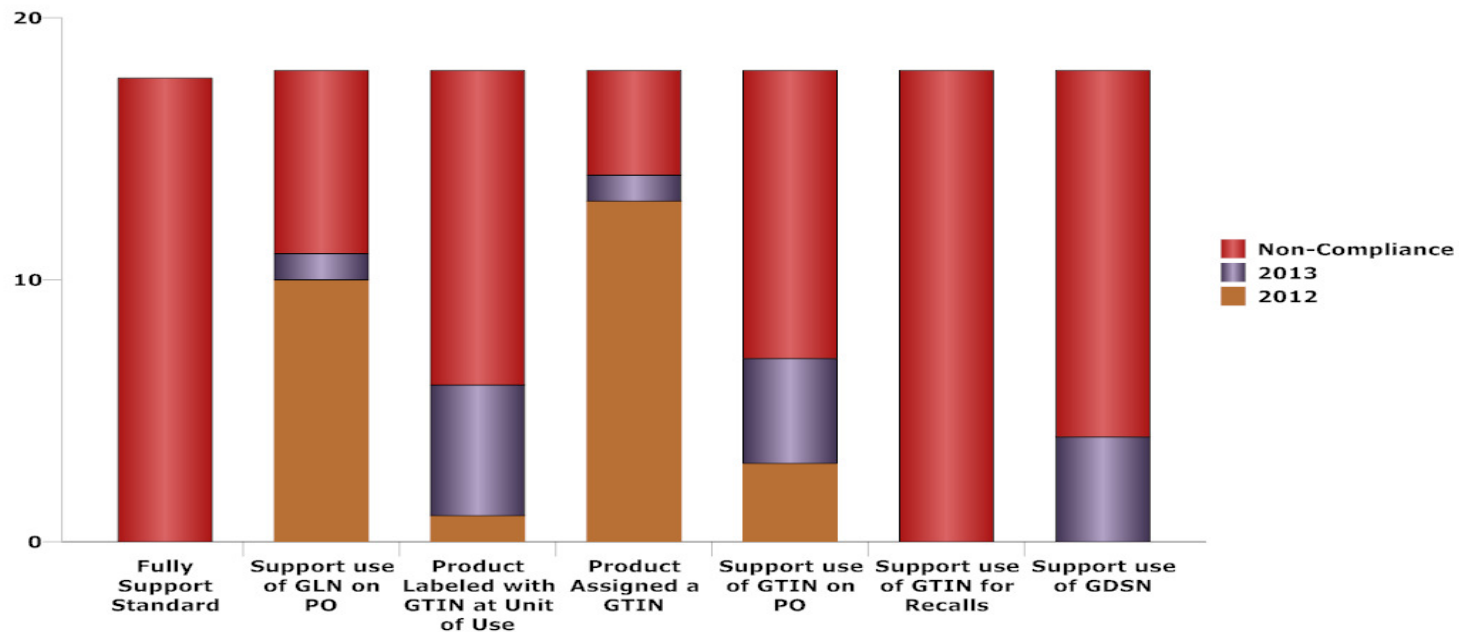
- We use scorecards to measure ourselves



SCORECARDS - SUPPLIERS

- We use scorecards to measure our supplier partners

GS1 Compliant Vendors



SUMMARY



- Sense of Urgency
- Strategic alignment
- Execution
- Metrics driven



Join HPAC?

- **Find out more:** <http://www.gs1.org/healthcare/hpac>
- **Community Room:** <http://community.gs1.org/apps/org/workgroup/gs1hpac/>
- **Publications:**
 - Educational C-Suite Slide Deck
<http://community.gs1.org/apps/org/workgroup/gs1hpac/download.php/52286/latest>
 - Position Statement on Barcode Issues:
http://www.gs1.org/docs/healthcare/20121017_FINAL_HPAC_Position_Paper_Bar_Code_Issues.pdf
 - :Position Statement on Interoperability of IT Systems
http://www.gs1.org/docs/healthcare/20121017_Final_HPAC_Position_Paper_IT_Interoperability.pdf
- **Healthcare Provider Awards...** <http://www.gs1.org/healthcare/hpac>



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