The world of GS1 standards in healthcare

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Security, traceability and efficiency in healthcare are currently at the forefront of government regulations and industry concerns around the world.
Challenges & opportunities

1. Improving patient safety
2. Increasing supply chain efficiency
3. Ensuring regulatory compliance
Global standards in Retail

Over 1 million companies use global standards to manage the supply chain of consumer products.

6 billion ‘beeps’ per day.

US$ 17 billion annual cost savings in the grocery sector alone.
Global standards in Healthcare?
Global standards in Healthcare?

A manufacturing headache…

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Global standards in Healthcare?

(Re-)Labeling and re-packaging by Healthcare providers...
GS1 Standards in Retail

Supplier

Retailer

Consumer
GS1 Standards in Healthcare

Supplier ➔ Distributor ➔ Wholesaler ➔ GPO ➔ Healthcare provider ➔ Patient
GS1 Standards in Healthcare

Supplier → Distributor → Wholesaler → GPO → Healthcare provider → Patient

Regulator
Speak one language
across country or regional borders
between supply chain partners and
within an organisation

Sector-wide implementation of global
supply chain standards needed

Collaboration is needed
GS1 Healthcare
Global, Voluntary Healthcare User Group

To lead the Healthcare sector to the successful development and implementation of global standards by bringing together experts in Healthcare to enhance patient safety and supply chain efficiencies.
Leading healthcare organisations pave the way…

Corporate members of the global user group
Leading healthcare organisations pave the way…

Healthcare providers and Group Purchasing Organisations going global

France  Germany  Netherlands  Hong Kong  Switzerland

Austria  Germany  USA  Austria  USA

Ireland  Netherlands  France  USA
GS1 Standards for Healthcare

Standards development continues, but set of global standards available to build on:

- AIDC Application Standards for 90% of medical products
- AIDC Application Standards for small instruments
- Healthcare extension in next GDSN release
- Global Traceability Standard for Healthcare
GS1 Healthcare
Global, Voluntary Healthcare User Group

To be the recognised, open and neutral source for regulatory agencies, trade organisations and other similar stakeholders seeking input and direction for global standards in healthcare for patient safety, supply chain security & efficiency, traceability and accurate data synchronisation.
Increasing global recognition

And many more...
Patient safety initiatives worldwide

Advancing global supply chain standards – a few examples...

- Bar coding for improved medication safety in Canada
  - CPSI ICSP ISMP

- New Zealand Medication Safety Project
  - Ministry of Health

- ‘Coding for Success’ in the UK
  - DH NHS

- Major GPOs in the USA set sunrise dates
  - Amerinet Novation Premier

- « Unit doses and bar codes needed for patient safety »
  - eahp

- Automation programme to improve patient care in Brazil
  - ANAHP
Building the future Healthcare supply chain

Investing in AutoID, data mgmt and traceability systems

Adopting global standards

Join a GS1 Member Organisation and its user group, and collaborate with other supply chain stakeholders
GS1 Standards in Healthcare …

Our vision

GS1 Healthcare envisions a future where the healthcare sector utilises GS1 global standards for all items, locations, people and processes to drive patient safety and supply chain efficiency improvements -- starting with the manufacturer and ending with the patient.
The time has come for healthcare!

It will be a journey to get there, but the patient safety and efficiency benefits are and will be substantial.
Take full benefit of this global conference

Learn...Share...Network...Enjoy