GS1 and ICCBBA:
Working together to ensure compatibility between global standards

Christian Hay
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ABOUT GS1 & ICCBBA
From September 2007...

GS1 Healthcare and ICCBBA join forces to advance global standards to improve patient safety

Two complementary global standards organizations will collaborate to advance global automatic identification standards in Healthcare to reduce medical errors, enable global traceability, and to increase the effectiveness of the healthcare supply chain.
Healthcare … to September 2010

New guideline enables safer delivery control process for plasma derivatives

Providing guidance on how to bar code plasma derivatives
to improve patient safety and increase supply chain efficiency
Collaboration steps to now

Referencing GS1 labelling for outer packaging (deliveries)

Clarify delimitation for plasma derivatives

**ISBT 128 Standard Technical Specification**

Version 3.2.0
March 2008
CLARIFYING BOUNDARIES
Where industries meet for global solutions

**GS1 Healthcare**

**Plasma derivatives**
- Primary package
  - Product identification key (GTIN)
  - Product attributes
- Secondary package
  - Product identification key (GTIN)
  - Product attributes
  - Serial number

**Blood and blood components**
- Primary package
  - Product identification key (ISBT-128)
  - Product attributes
  - Serial number

**Intended use?**

**Blood Component for Transfusion**

**Identification keys**
- Product attributes
  - According ISBT 128

**Is Blood Group relevant to final product?**

**NO**

**YES**
HELPING IMPLEMENTATION
WITH A MID-TERM PERSPECTIVE
• GS1 establishes a hierarchical relationship with different packaging levels
  • impacts IT parameterisation so that the break-down of packaging does not disrupt the information chain.
• ISBT 128 establishes traceability between donor and patient
  • required by regulations to ensure proper notifications if an adverse event occurs
Understand product hierarchy

• ... And raise vendor’s attention to GS1 specificities so that blood bank software releases in the near future can accommodate both standards.
• … Invite system implementers to make use of both standard specifications (ISBT 128, respectively GS1)
• … Inform system users to understand what should be expected from their plasma derivative suppliers, and integrate this information in their re-engineering works
OUR FUTURE COLLABORATION
Contact

Christian Hay
Sr Consultant Healthcare

Tel  +41 (0) 21 825 32 19
Mob +41 (0) 76 369 10 54
christian.hay@gs1.org