GS1
One Global Standard interacting with another Global Standard

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Interoperability, where others meet others
Event: Purchasing

A product is purchased because it corresponds to a medical prescription.
After order is completed, the supplier readies the order for shipment and sends a message called a **Despatch Advice** to alert hospital the goods will soon arrive.
During shipping, the supplier marks the logistics unit with a label that has the Serialized Shipping Container Code (SSCC) identifier in a bar code.
Event: Dispense

Upon receipt of the goods, a request for invoicing occurs. Internal delivery is processed.
Event: Administer / Document

Beside invoicing/payement, administration to the patient has to be verified against prescription and documented.
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What is important for manufacturers

- Truly open and global standards that add value
- Harmonized requirements that support global supply chains
  - No substitutes
  - Facilitate the ability to react to market changes/outbreaks
- Harmonized requirements that facilitate compliance. Simplify.
  - Manufacturers want to comply
What else might be important for manufacturers?

- Flexible data carrier requirements that allow for GS1 standards – Data Matrix
  - Compact data carriers
  - No impact on the product
- Labeling requirements that focus on patient safety
- Minimum labeling requirements that “de-clutter” the label

End to End adoption

From: Manufacturer  To: Point of Administration
Label space is at a premium for vaccines - Let's Use it wisely
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