The GS1 standards
To ensure traceability and support patient safety

**UDI**
**UNIQUE DEVICES IDENTIFICATION**
UDI is mandatory for all medical devices, with a unique identification of the product, barcode and registration in the UDI database.

**GSRN**
**CARE PROVIDER IDENTIFICATION**
To enable registration of care provider in patient’s electronic health record, such as in operations.

**SGTIN or GRAI**
**ASSET IDENTIFICATION OF MEDICAL EQUIPMENT**
Unique identification of medical equipment, enabling tracking throughout lifecycle. Barcodes from GTIN and UDI sections plus RFID from SGTIN.

**SSCC**
**ASSET IDENTIFICATION**
Identification of furniture or devices for accurate financial monitoring.

**GIAI**
**UNIQUE IDENTIFICATION OF DELIVERY**
For reception management and traceability of products in the hospital.

**SSCC**
**IDENTIFICATION OF MEAL TRAYS**
Secures that patient receives the meal prepared for her/him.

**GSRN**
**PATIENT IDENTIFICATION**
Unique identification to document without any ambiguity patient’s electronic health record.

**GSRN and SRIN**
**PATIENT IDENTIFICATION**
GSRN is completed with an instance number (SRIN) to identify patient stay or care provided.

**SSCC**
**IDENTIFICATION OF MEDICINAL PRODUCTS**
GTIN to manage inventory, prepare deliveries, tracing products internally and externally - and to be referenced in electronic health records. Batch number and expiry date complete the GTIN for traceability and serial number to fight against falsification.

**SGTIN**
**UNIQUE IDENTIFICATION OF DELIVERY LOCATION**
Through a specific indicator (AI) included in the barcode.

**GLN**
**LOCATION IDENTIFICATION**
To check if the delivery is brought to the right place.

**GIAI**
**UNIQUE IDENTIFICATION OF CLOTHS**
To manage laundry distribution with robots.

**SGTIN**
**PATIENT IDENTIFICATION**
GSRN is completed with an instance number (SRIN) to identify patient stay or care provided.

**SSCC**
**IDENTIFICATION OF MEDICINAL PRODUCTS**
GTIN to manage inventory, prepare deliveries, tracing products internally and externally - and to be referenced in electronic health records. Batch number and expiry date complete the GTIN for traceability and serial number to fight against falsification.

**RFID**
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