GS1 applications in the Healthcare supply chain in France

**Traceability of medicines deliveries (regulation)**
Standards: GTIN, lot #, Exp.date, SSCC + DESADV
Users: most of the pharma suppliers + wholesalers

**Traceability of deliveries from the logistic platform to the units of care**
Standards: GTIN, lot #, Exp.date, GRAI, SSCC
Users: CHU of Dijon, Strasbourg, Papeete, Toulouse
Coming: CHU Nantes, CHI Aulnay, CHU Montpellier, CHU Amiens, CH Alpes Isère

**Surgical instrument traceability at unit level**
Standards: serialized GTIN using GS1 DataMatrix laser printed / RFID
Users: CHI Aulnay, Brive, HEGP US hospital in Paris, CHU Nanterre

**French market:**
- 966 public hospitals (21 GS1 member)
- 1785 clinics
- 22,500 pharmacies
- 11 wholesalers
- 257 pharma companies
- 1079 MD companies

Traceability of medicines
Standard: NTIN + lot # + exp.date using GS1 Datamatrix
- 80% of the references printed / 93% of the total units received by the wholesalers
- 70% of the pharmacies equipped with 2D scanners