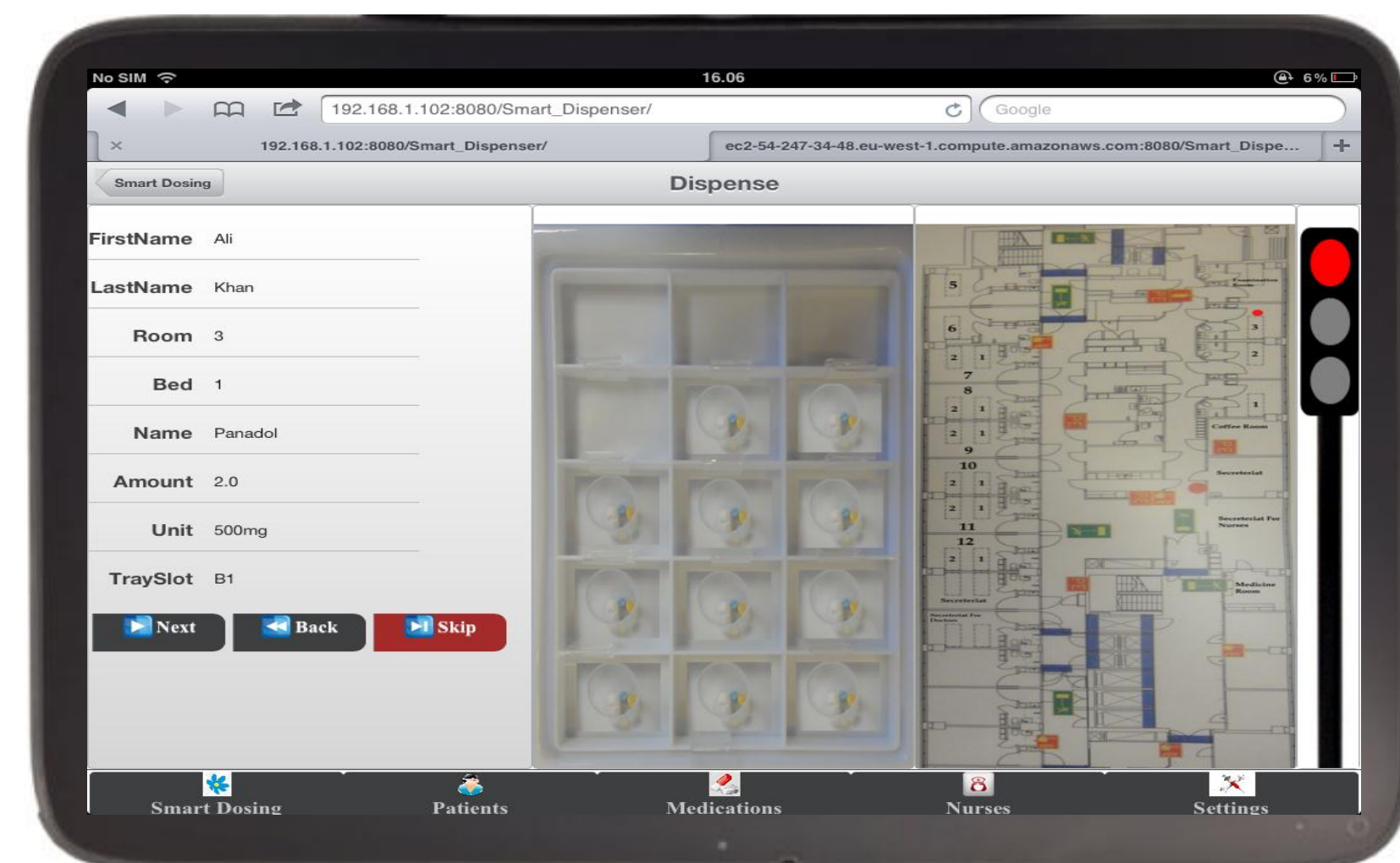
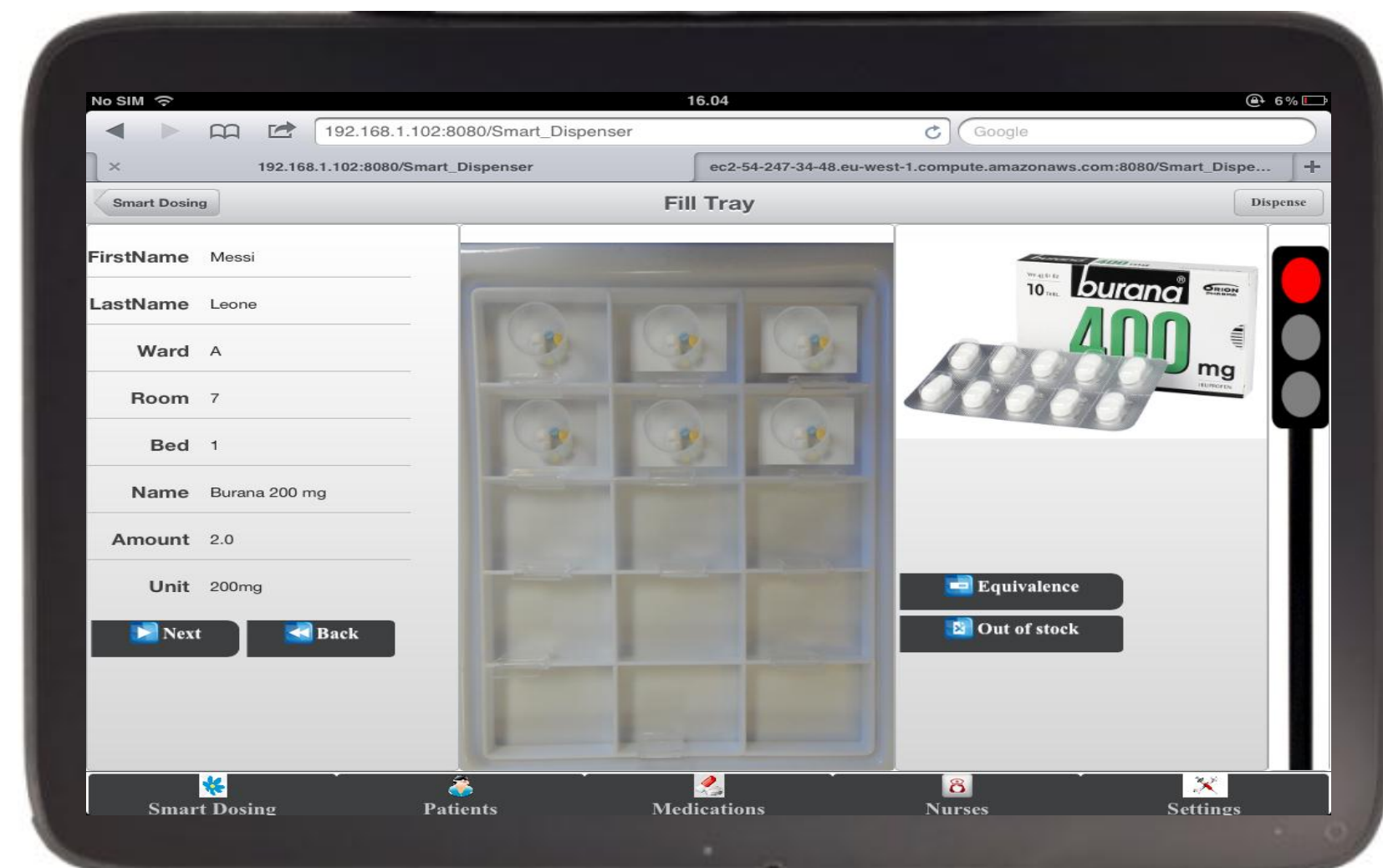
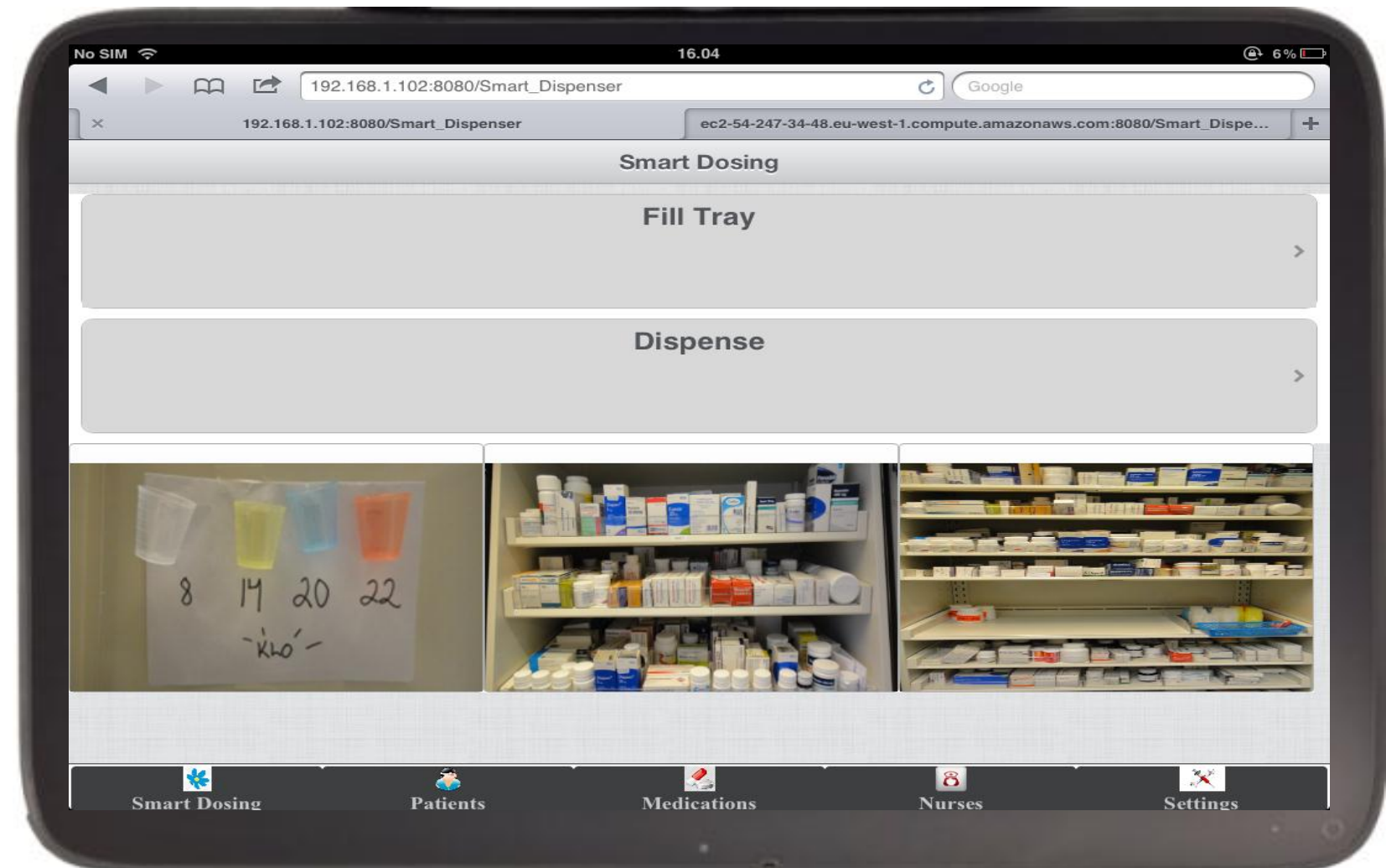
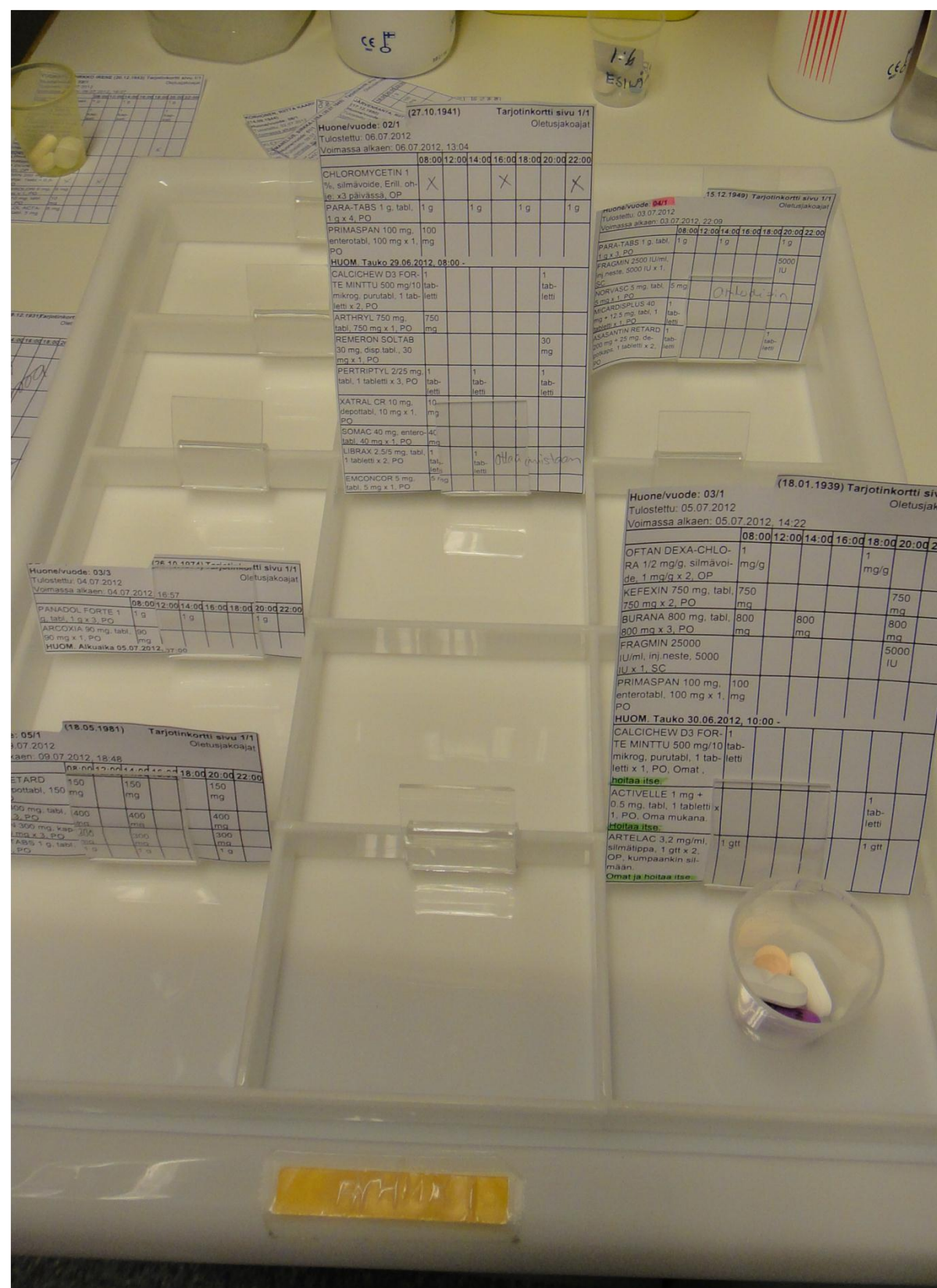


SmartDosing Application

Keeps track of patients medications & administrations in hospitals



Today, for the administration of medication, nurses use printer and paper to track dispensations to patients. We propose a mobile app to improve, speed up and secure these processes.

The application enables nurses to get information about the **location of the patient's bed, the medication of the patient, medication appearance and active principle equivalences** in *Pharmaca Fennica*.

SmartDosing App TASKS:

- **FILLING TRAY** with medications.
- **DISPENSE MEDICATION** in filled tray to each patient.

SmartDosing App integrates

- Patients, Nurses, Medications and Prescriptions.
- Temporal history of:
 - Filling of Trays
 - Actual Dispensation of Medications
 - Every Nurse's process applied to each Patient.
- Notifications when a Patient does not receive his Medication
- Other annotations, e.g., unexpected events, lack of stock.