

ScanPatient

Recognize Patients, assess Fever and Clinical States and prioritize in real-time through Video Analysis.

- Recognize patients through face detection.
- Measure fever and triage via heat-detecting cameras.
- Detect patient's gender, age, emotion and more attributes from video analysis.
- Classify patients by automated gait-analysis.
- Integrate EHR-information to predict and recommend, even before patient registration.

One simple solution for these advanced technologies

- Image Interpretation Software
- Microsoft Azure-based Facial Recognition
- Remote-sensing infrared thermography (IRT)
- EHR Registration and Clinical Records System
- Clinical Natural Language Processing
- Gait analysis through Microsoft Kinect



The ER Challenge

Patient flow, overcrowding and registration issues in the emergency department (ED) impact costs, revenue cycle and patient safety. The ED as the entry point of most in-patient admissions can function to reduce mortality, length of stay (LOS), and costs for admitted patients. In addition, accurate identification of returning and new patients can help reduce revenue cycle claims delays and improve prioritized triage of patients.

Our Value Proposition

- **Prevent identity fraud**
- **Reduce the numbers of patients left without being seen (LWBS)**
- **Reduce the number of redundant registrations**
- **Improve patient satisfaction**
- **Increase inpatient and ED health system revenues**

December 2018, subject to change