

# LABORATORY INFORMATION SYSTEM INTEGRATOR

CONNECT YOUR LAB INSTRUMENTS WITH THE LABORATORY INFORMATION SYSTEM / ELECTRONIC MEDICAL RECORDS / HOSPITAL INFORMATION SYSTEM AT AN AFFORDABLE COST

#### **CHALLENGE**

Small to large volume laboratories all share common market demands: the need to transmit faster results to the treating team with minimum transcription errors to improve clinical outcomes.

## **SOLUTION**

To help partners address these challenges, Health Sensei have introduced their LIS middleware designed for interfacing in-vitro diagnostic clinical instruments in hospitals, referral laboratories and research facilities.

Health Sensei's Lab software acts as a middleware between LIS/EHR/HIS and the clinical laboratory instruments, and runs as a service in server and has inbuilt features to connect and configure any clinical instrument irrespective of the protocol via both TCP/ IP and RS232 modes.



## **HEALTH SENSEI TECHNOLOGY**

Middleware solution adopted drivers that can be set up and configured to communicate with any instrument in the mentioned fields, from any manufacturer, any model or any software version.

The communication with instrument is fully transparent and the system configurator can easily configure the interface with the instrument. Easy deployment of the service oriented middleware architecture to streamline high throughput instrument interfacing.











#### **MULTI BRAND LAB ANALYSERS**



#### **HEALTH SENSEI LIS MIDDLEWARE**









## LABORATORY/HOSPITAL INFORMATION SYSTEM

Reports

#### INDUSTRIES THAT CAN IMPLEMENT HEALTH SENSEI'S LIS INTEGRATOR

## LIST OF INDUSTRIES

- Referral Labs
- Hospital Labs
- Clinical Research
- Physicians Office Lab
- Blood Banks
- Molecular Diagnostics



#### **Hospital Implementations**



Chetpet & Velappanchavadi



## For More Details Call 044 4227 1050



#### Health Sensei India Pvt. Ltd.

No.2, McNichols Road, 3rd Lane, Chetpet, Chennai - 600031, Tamilnadu, India sales@healthsensei.co.in

www.healthsensei.co.in