

PARTNERS:



CLIENTS:



Ng Teng Fong General Hospital  
Jurong Medical Centre

Jurong Community Hospital  
Khoo Teck Puat Hospital

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# GLOBAL MOBILITY LABORATORY



Global Mobility Laboratory (GML) is an innovator in improving patient safety, interaction tracking, and care process transformation through our secured messaging platform and our innovation of wearable Internet-of-Things devices for the healthcare environment



# PATIENT SAFETY

Global Mobility is an innovator in providing systems for patient safety in complex hospital environments. Underlying patient safety is the need for timely communications, whether it be from nurse to clinician, or from lab to the care provider. Our solutions automate critical communications by providing event based alerts to the right person on their designated mobile device.



## CRITICAL RESULTS ROUTING

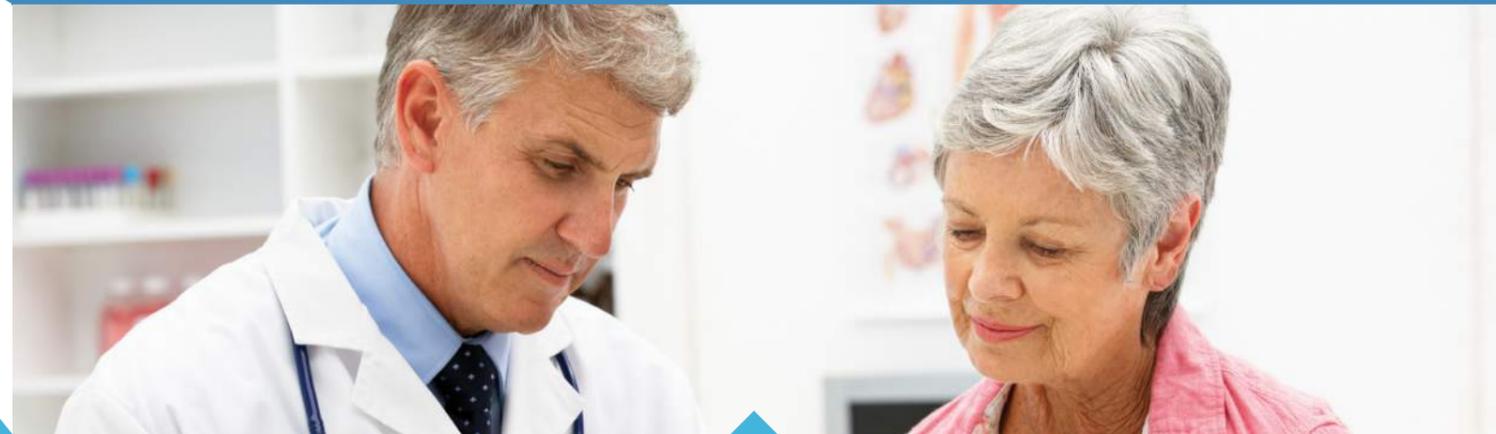
Automates the hospital communication process for critical laboratory, radiology, microbiology and other kinds of results. Tailors the notification pathways to the correct caregivers based on configured routing rules, including by department, specialty, location and time of day. Escalation pathways are also defined so that there is always proper follow up.

## INFECTION SURVEILLANCE

Monitors hospital HL7 traffic with real-time alerts and triggers for patients with superbug infections. Supports MRSA/VRE/CRE and other types of superbug surveillance. Provides patient pre-admission candidates watch, post-admission infection and condition transitions monitoring so as to provide prompt information for isolation/co-horting.

# INTERACTION

Communications in a medium/large hospital setting is critical in maintaining effective operations, as well as keeping the patient and next-of-kin experience as anxiety-free as possible. Global Mobility's core capabilities are in enabling efficient communications between multiple parties, including doctors, nurses, administrators and patients.



## PATIENT COMMUNICATIONS

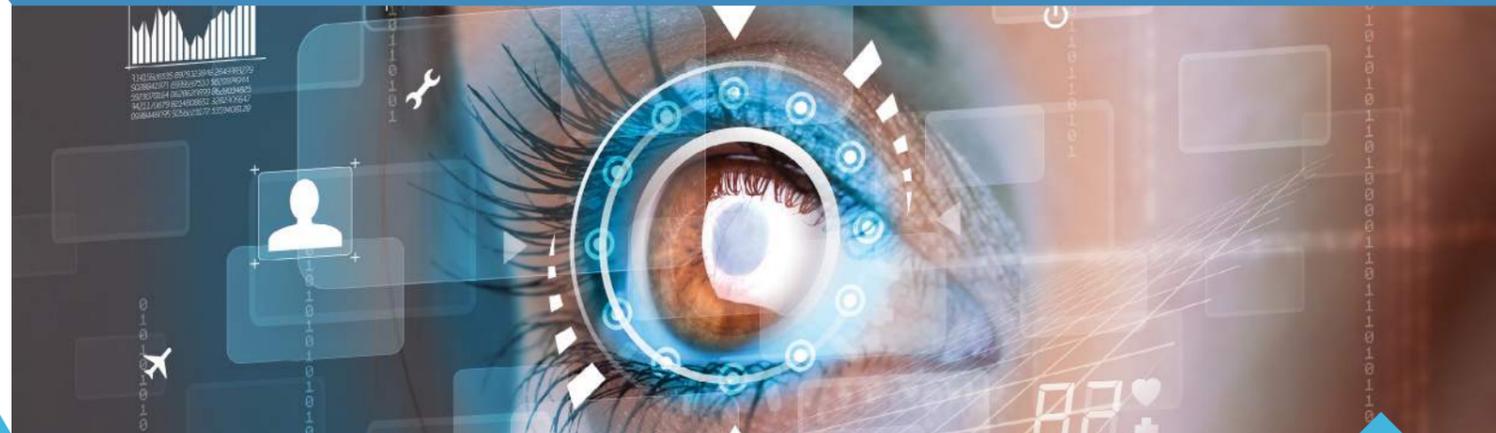
Allow clinicians 2 way communications to patients under their care and their next of kin from their desktop interface to the patient's mobile. Doctors have access to previous communications to patients, as well as can keep track of patient movements

## ENTERPRISE HEALTH MESSAGING

An effective tool for one-to-one and one-to-many communications within the hospital setting, allowing seamless, 2 way communication from a desktop application to the mobile devices of staff and clinicians. The mobile delivery channel can be accessed through pager, SMS, or the HMS+ smartphone app.

# INNOVATION

Our company approach centers around creating and implementing innovation in the healthcare domain to improve productivity and patient safety. The HMS+ platform represents a major leap forward in bringing more innovation to the care professional by applying mobile information flows to enable even greater effectiveness and productivity.



## HEALTH & ENVIRONMENT INTERACTION

New functionality is enabled through our interactive mobile platform by tracking of proximity to patients and places and even devices (things) in strategic locations. With the additional data available from the platform, administrators can implement better education and awareness programs, as well as alter culture from perception and behavior.

## SMART PROCESS TRANSFORMATION

With micro location enablement in the healthcare environment, patient care workflows can be transformed drastically so that there is less administrative support needed in care. Many things can be directly done on the mobile platform, including context sensitive patient information available only to the correct doctor of care.

# WHAT WE DO