# GOVERNANCE SOLUTIONS FOR HEALTHCARE

Good Health is the Real Wealth". Good Health of citizens is the prime responsibility of every Government. Good Health starts from "Prevention" of Diseases and their occurrence. Preventive Health is lot important globally. Many awareness and education programs are run by the states for all age groups.





Preventive care requires understanding of the population its disease pattern and occurrence on the parameters such as Time/ Age / Gender / Territory. This requires data collection and management of thus collected data, Data Source are all the health centers and their affiliates. The best approach for such be multiple sources would be, One Platform, One System, seamless information to the ministry. Prevention of the disease would lead to better crisis management and better financial operation.

Diseases can be communicable / Non-communicable, or lifestyle based. Large amount of Manpower / Resources are deployed in India to give better care to all. Government has launched many schemes, Programs / Policies to give best health facilities to a large population that is diverse and spread in different regions. The Disease and their pattern also vary region wise therefore medical fraternity doctors / nurses /para medics and administrators have an important role to play.

At any stage of healthcare, its governance requires skilled and trained manpower. This team also needs to continuously be informed on the Data / Reports / Analytics. They can participate in decision and help to carry out the decided policies. They need to be continuously trained & kept up with new technology inventions. They should have a common platform to share their case studies, practices and effect of new methods deployed. Thus the system that needs to evolve has to involve all stakeholders on a single e-Governance platform instead of standalone solutions.

The Quality of skill sets and training are therefore vital in managing the healthcare quality. Government of India / Ministry of Health is putting sincere efforts improving the present Medical colleges and opening many new Medical Colleges and train the young minds to fully developed skilled team.

# Health and Economy

#### **GOOD HEALTH = GOOD ECONOMY**

Good Health of the people of a nation will give better workforce, better sanitation therefore better economy.

## Good Health is dependent on:

- Availability of Health Services (includes Infrastructure – Doctors and related staff)
- Education Programs, Awareness Programs
- Preventive Health
- Participation of Citizens
- Technology Usage Medical & ICT Technologies

# Why Good Governance in Healthcare

- Accessibility
- Quality
- Affordability

- Transparency
- Efficient Maintaining of Health Entitlements to Citizens

### Healthcare e-Governance Solutions





#### M-Star Medical Educational e-Governance Platform

Medical Institutions run on governmental rules & regulations that can be monitored through the system from macro to micro level. The system is designed to cater to all stakeholders' reporting requirements and addresses the expectations of STAMP stakeholders. (Students, Teachers, Alumni, Management, Parents).

It has all the Administrative and academic modules in place that extract the analysis on the various educational and student parameters.

All Medical Colleges of the state and the country can run on the same platform so as to get regular reports on students such as Attendance, Performance, College Setup etc.



#### M-Star Learning Support Platform

Digital Learning is the way to show Best Practices / Knowledge. It becomes more prominent for Medical Education where variety of case studies, new technologies and methodologies can be continuously and regularly showed.



#### M-Star Training Support Platform

Upgrading knowledge for Doctors and Staff. Medical Education is a lifelong learning. To keep our Doctors / Nurses / Paramedics / Technical / ASHA / Aanganwadi workers - A platform has been developed where new technologies interventions / Latest devices / New Ax Methods etc can be uploaded and shared. The platform can be used for Forums / Mass or Group Trainings.



#### M-Star Inspection

It becomes imperative for effective supervision, governance and inspection of the medical facilities if they are to adherewith the compliances as per statutory guidelines. Based on the compliance requirements, medical facilities has to maintain their records, adhere to theguidelines in spirit and action.



#### **HIMS (Hospital Information Management System)**

A good effective HIMS manages all the functions to bring benefits through increase in efficiency, cost reduction, increase in patient satisfaction. Doctors get quick information with Integrated HIMS you get various reports - on Disease Pattern, Drug Consumption Pattern, Doctor and Staff availability, Infrastructure availability. These reports can be made available to Administrators and Health Ministry. Modules - Clinical and Administrative are all included.



#### Telemedicine

To connect to the remote access and deliver good health practices /timely advice and corrective measures, Telemedicine and Tele Radiology are being used. There are many such centers and new centers are being proposed. Telemedicine can also be used for Mass Education Program on preventive/nutrition etc care program.



Digital EMR gives accurate information about Medical Records of Patients, quick access to patient records, enabling quick sharing of information. This will give effective Diagnosis and save patient care, reduce medical errors.



#### Health Tracking System

Hitachi MGRM E-gov platform with its strength of process flow, integration Data Management, analytical Reports can be track and government health Policy to its end users.

# Hitachi MGRM Net Health e-Governance Platform



# ONE WORLD, ONE SOLUTION



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