COVID-19 Jagratha

A Simple and Total Pandemic Management Solution

Directorate of Health Services
Simple and Total Management Solution --

Principles

- Data is the Key and Single Source of Data
- Full Cycle Tracking of an Individual
- Right Information to Right Authority
- Integrated Workflow for all authorities (Systems working based on information)
- Data Analysis and Insights
Covid19 Jagratha - Health Component

A Total Pandemic Management Solution

- Facilitation of Inbound & Outbound Passengers - Domestic & International
- Safe Travel to Home/CCC
- Daily Health Monitoring and Surveillance
- Tele-Consultation: Referrals & Online Prescriptions
- Test and Results
- Contact Marking and Tracing (Leads)
Facilitation of Inbound & Outbound Passengers

- **Domestic Returnees Pass - Inbound**
  - Vist. [https://covid19jagratha.kerala.nic.in/](https://covid19jagratha.kerala.nic.in/) Public Service - Domestic Returnees Pass

- **Emergency Travel Pass / Exit Pass - Outbound**
  - Vist [https://covid19jagratha.kerala.nic.in/](https://covid19jagratha.kerala.nic.in/) Public Service - Emergency Travel Pass/ Exit Pass

- **Reschedule the Journey or to update**
  - Vist. [https://covid19jagratha.kerala.nic.in/](https://covid19jagratha.kerala.nic.in/) Public Service - Domestic Returnees Pass - "Reschedule/Modify your application?"

- **Check in Point Entry - Checkpost/Railway Station/Airport/Seaport**
Safe Travel / Transportation

- By District Administration After Health Checkup & Checkin
  - Persons with no symptoms will be Home Quarantined
  - Persons with no facility to HQ will be moved to Covid Care Centers (CCC)
  - Persons with Symptoms to Covid Care Hospitals
- Real time Intimation to LSGI & Health Department after Check In.
- Domestic List (Pass Issued and Checkpost Crossed), Pravasi List
- eSMS alert soon
- District (DSO) and LSGI Control Rooms (Real Time and Information enabled)
HQ/IQ (CCC and Paid Quarantine)

Entry Checkpoints: Border, Airports, Railway Stations, Ship

District CCC Nodal Officer and District Control Room

‘Create CCC’; ‘Surveillance List’; ‘Transfer CCC’

LSGI Secretary and Medical Officer (Transfer CCC)

Domestic List (Checkpost Crossed), Pravasi List

Transfer CCC

CCC Nodal Officer for Health Monitoring
Continuous Monitoring / Surveillance

- **Daily Health Monitoring and Surveillance**
  - HQ - Will be done by Ward Level RRT (One Time Data Collection, ‘Health Status reporting’, ‘release recommendation’ and ‘Add to Surveillance’)
  - CCC - Will be done by Nodal Officer CCC
- **Medical Officer** : Create RRT, Map to RRT (if LSGI has not already done), Add to Surveillance, Edit, Transfer CCC, Prescribe and Referral will be enabled when numbers are high
- **DSO** : Domestic List, Pravasi List, Surveillance Dashboard, Add to Surveillance, Test and results, Contact Marking and tracing
- **State officials** : Surveillance Dashboard
Teleconsultation (Prescriptions and Referrals)

- **Medical Officers**
  - Through Online Video Calling Tools

- **Monitoring Team of Doctors**
  - Through Online Video Calling Tools
  - DMO, DSO and DPM Login has ‘Surveillance Dashboard’
  - **Persons with Symptoms can be referred to Hospitals**
    - Monitoring Team of Doctors
  - **Online prescriptions**
Covid19 Testing

- Primary/Secondary Mapping
  - DSO
- Positive cases Mapping
  - DSO

Medical Officer can also do. It is better done by DSO
Contact Tracing Leads

● Contact Tracking can be done easily.
  ○ Complete Passenger Details Available in the system
    Contact Tracing Leads are provided in the portal

● We are working to provide leads based on Data available in the systems:
  Possible Contacts of a Person turned positive at Entry points:
  Only probable and not exhaustive
Thank You

Team Covid19 Jagartha