

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/> Public Service - Domestic Returnees Pass
- **Emergency Travel Pass / Exit Pass - Outbound**
 - Vist <https://covid19jagratha.kerala.nic.in/> Public Service - Emergency Travel Pass/ Exit Pass
- **Reschedule the Journey or to update**
 - Vist. <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