Pune Covid-19 Initiatives & Measures

Presented by

Shekhar Gaikwad I.A.S
Commissioner, PMC

Rubal Agarwal I.A.S
Addl. MC & CEO Smart City, Pune
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Smart City Operation Center: A War room

Smart City Command & Control Center is the COVID-19 WAR ROOM:

- Pune Smart City is working on web & mobile based dashboard
- It consists of GIS tracking, heat-mapping technologies & analytics for all the stakeholders of Pune administration
- It helps to keep track of patients, quarantine cases, contact tracing and community surveillance and plan resources including quarantine facilities, isolation beds and associated manpower for responding to the current challenges.
- The COVID-19 response team of Pune administration consisting of Divisional Commissioner, District Collector, Commissioner of Police, Municipal Commissioner, CEO-Smart City, Disaster management, Health officials, IT team of PMC & Pune Police are utilizing the Smart City Command & Control Center facilities as a virtual war-room.
Dr. Deepak Mhaiskar-Divisional Commissioner said, “The number of Corona positive patients in Pune and Pimpri Chinchwad is increasing. In terms of Corona prevention, citizens need to stay at home and support the administration.”

Mr. Shekhar Gaikwad, Commissioner-Pune Municipal Corporation provided information regarding suspected Corona cases, Corona positive patients, and medical facilities at the hospitals in Pune.

Dr. K. Venkatesham, Commissioner of Police, Pune provided information about the measures taken by the police administration during the lockdown situation.
On behalf of Pune Smart City, an integrated dashboard regarding COVID has been developed and under that, daily updating and mapping of information is being carried out, and Ms. Rubal Agarwal, CEO-Pune Smart City mentioned that it is of great use in administrative decision-making.
Wi-Fi to aid mental health and coping during isolation

In order to help isolated & quarantine patients fight mental stress and psychological challenges during extended period of isolation, Pune Smart City along with Pune Municipal Corporation has extended its WiFi coverage specifically at these isolation & quarantine centres Naidu Hospital, Sanas Ground & Laigude Center by providing always-on high-speed internet connection. This helps patients stay connected with their loved ones albeit virtually.
Spraying of Disinfectant across City

Pune Fire Brigade is ready to prevent the spread of Corona and fire vehicles have been dispatched to various areas of the city at the for spraying sterile medicine.
Stepping up its preparedness to tackle any likely cases of novel coronavirus in the city, Pune Municipal Corporation (PMC) has readied a **150+ bed isolation ward** at Naidu Hospital and also teamed up with 11 major private hospitals, where 40 beds in general rooms and 19 beds in ICU have been reserved to treat patients.

<table>
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<tr>
<th>Types of Infrastructure</th>
<th>Nos. of Centers</th>
<th>Nos. of Beds</th>
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<tbody>
<tr>
<td>COVID Care Centre (Flu Clinic)</td>
<td>6</td>
<td>375</td>
</tr>
<tr>
<td>Dedicated COVID HealthCare Centre</td>
<td>5</td>
<td>806</td>
</tr>
<tr>
<td>Dedicated COVID Hospitals</td>
<td>2</td>
<td>588</td>
</tr>
</tbody>
</table>
Decontamination Tunnel @ Naidu Hospital...
Providing Shelters for Citizens

PMC has provided shelter to about **1250+ homeless citizens** from various parts of the city through Pune Municipal School, night shelter. Tea, breakfast, meal arrangements are being provided for these citizens with the help of local activists and NGOs.

PMC has opened relief camps **at 15 civic-run schools** to halt the exodus of thousands of migrant workers from the city and provide them with food and shelter.

The schools had been converted into temporary shelter homes to accommodate the workers, with social distancing norms being strictly maintained in these places.
Pune Municipal Corporation has been keeping the vegetable markets at 95 places in the city from today, according to the farmers group, in some open fields and weekly market places.

Also, arrangements have been made for delivery of homemade vegetables according to the order.
PMC decided to conduct the door to door survey, from 16th March 2020, within 1Km circle/area of any newly identified patient.

For this survey, 127 nurses, 90 group mobilisers, 90 Asha Workers, 200 clerks 742 assistant teachers have been appointed.

Total 625 teams have been formed, out of which 439 teams are currently operational.

During this survey, basis questions were asked - regarding corona symptoms, home quarantine precautions, travel history recordings, for categorization of those into high risk and low risk patients etc.
Doctors at Door Steps in Slums
Online Training Sessions conducted for medical staff…

As of April 16, 2020

Doctors & ANM, GNM training by Dr. Manisha Vinod Naik (AMOH)

Training and Awareness sessions conducted by Addl. Commissioner

281+ Officials trained
<table>
<thead>
<tr>
<th>Hospital</th>
<th>Memorandum of Understanding Details</th>
<th>Duration</th>
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<tr>
<td>SYMBIOSIS UNIVERSITY HOSPITAL</td>
<td>Memorandum of Understanding done with Symbiosis University Hospital, Lavale on dated 06/04/2020.</td>
<td>06/04/2020 to 05/10/2020.</td>
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<tr>
<td></td>
<td>As Per Agreement <strong>500 Isolation beds and 30 ICU beds</strong> made available for Covid cases.</td>
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<td></td>
<td>The duration of this agreement is from 06/04/2020 to 05/10/2020.</td>
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<td>Bharati Hospital, Dhankawadi</td>
<td>Memorandum of Understanding done with Bharati Hospital, Dhankawadi on dated 09/04/2020.</td>
<td>13/04/2020 to 12/10/2020.</td>
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<td></td>
<td>As Per Agreement <strong>110 Isolation beds, 25 Stepdown beds and 15 ICU beds</strong> made available for Covid cases.</td>
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<tr>
<td></td>
<td>The duration of this agreement is from Date 13/04/2020 to Date <strong>12/10/2020</strong>.</td>
<td></td>
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</table>
Dear Sir/Madam,

Pune Municipal Corporation would like to appeal to various Civil Societies/NGOs working voluntarily being part of a 24*7 cause to keep the city safe, as it is prudent to not allow any new COVID-19 (COVID-19) patient in any of the city's hospitals. This is causing distress to patients and their relatives, family members, doctors, nurses, and other staff working at the hospital.

We are also requesting various NGOs/Civil Societies to contribute to the municipal corporation's medical relief fund, which is currently being used to provide medical aid to needy patients and reduce the monetary burden on them. We will provide periodic updates about the fund's status. We encourage all NGOs/Civil Societies to contribute to this fund and help us ease the burden on patients.

Your valuable support will be highly appreciated.

Yours sincerely,

[Signature]

Pune Municipal Corporation, Pune

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CSRD Support

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#IndiaFightsCorona

करोनावैकल्प्यता लढ़ाई योगदान भरोसा ?

#IndiaFightsCorona

या लिंक कर आत्म-आपल्याकडून असेल मोजावळा:

http://covidsevak.punecorporation.org/

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कोरोना से लड़ने मज़ाक ने मांगी जनता से मदद

पेपरमिट बॉक्स बाबत मदद की अपील

तीम अस्पताल में मद्दत की आपील आईजिय पुंजी

हां भी है 300 जनसंख्या प्रति दिन नेट मदद की आपील

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सांस्कृतिक और रीतियों से अपील

यद्यपि कोरोना वायरस के सामने हम साड़ी, हमें भी निराशाका नहीं ठहरती। हां, जब तक हमारे देश के निकटवर अपील नहीं की जाती, हमें जिम्मेदारी है। हमें देश को बचाना है और यह भी है कि हम देश की जैसा जिम्मेदारी कर सकते हैं। यह आपील है कि हम बहुत ज्यादा जानते हैं कि हमारे जीवन के लिए तैयारी किए हैं। यह आपील है कि हम देश के लिए तैयार हो, हमें बचाने की ज़िम्मेदारी है।
Mobile Dispensary SEVA

Bharatiya Jain Sanghatana, Force Motors and PMC jointly
LAUNCHING

"11 MOBILE VAN DISPENSARY SEVA"

The launch program would be inaugurated (with Social Distancing) tomorrow April, 1st '20 by Hon’ble Shri. Murudhark Mohol, Mayor, Pune at 11.00 am at PMC building.

Among the chief guests would be
Shri. Shekhar Galkwad – Commissioner, PMC,
Shri. Naval Kishore Ram, Pune Collector,
Shri. Ramchandra Hankare, Health Department Head,
Shri. Shantilal Muttha, founder, BJS,
and Shri. Vilas Rathod, Project coordinator, BJS.
Support of Symbiosis University

Symbiosis University Hospital & PMC together will fight COVID-19
MoU with Bharti Vidyapeeth
Building Awareness Among workforce
Saiyam: Home Quarantine Citizen Tracking APP

Saiyam: Features

In order to effectively track citizens who are Home Quarantined, and ensure they are actually staying in the home, a mobile app: Saiyam has been developed to effectively implement the same.

Citizen Action

All the Home Quarantined citizens are given the mandate to download the app and install it. Geo-Location should be on for the device and the mobile should be on 24*7 during the quarantine period.

Red signifies: the person has ventured out for longer duration

Yellow signifies: the person has limited movements

Green signifies: the person is confined to house limits

Citizens Movements can be monitored centrally real-time from the monitoring cell and are marked as Red, Yellow or Green.
The Dead Body Management of COVID-19

- 10 shav vahini with PPE kit driver are kept ready at control room at vehicle Depo. PMC.
- Popular Font of India and Mulniwasi Mulsim Manch two NGOs came forward for assisting burial of non-claimed Covid positive bodies they gave PPEs and identity cards.
- Vidyut/Gas Dahini operator are given PPE and they carry out cremation.
- Crematorium staff and insect control Dep. Staff disinfect the shav vahini after its use.
- Covid Last Rites …Whatsapp group with members of Nodal Officer from Hon. Collector’s Office, Sasson Officials, 5 DMC, AMOH, AMC, 5ZMOs, DMC Vehicle Depot. Incharge Fire Bridged of PMC, NGO member of Burial.
- Crematorium and Burial Grounds are Finalized only for Covid Positive Dead Bodies.

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<th>विद्युत दहीनी</th>
<th>गैस दहीनी</th>
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<td>रहिमत बाग सॅलीसबरी पार्क</td>
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Bio-Medical Waste Disposal processing

जैव वैद्यकीय कचरा गोळा करणारे कर्मचारी वर्ग

जैव वैद्यकीय कचर्याचे निर्जुतुकीकरण करताना

जैव वैद्यकीय कचरा गोळा करणारे कर्मचारी वर्ग
Key Highlights...

Hon’ble PM Call with Nurse Chhaya

Hon’ble CM Video Conference with Naidu Hospital Staff
Key Addresses to Citizens....

Hon’ble Mayor’s Address to Citizens

Hon’ble Commissioner’s Appeal to Citizens

Hon’ble Addl. Commissioner’s & CEO
Smart City advice to Citizens

Murlidhar Mohol

Hon. Shekhar Gaikwad, Municipal Commissioner, PMC

Rubal Agarawal
Key Campaigns...
IEC campaign to spread awareness on COVID 19

✓ **3,000 Banners, 6,000 posters, 6,00,000 Hand Bills** are given in 15 Ward office for distribution of covid-19.

✓ **136 public announcement** systems are playing jingals about covid-19 prevention.

✓ **161 Variable Message Display Screens** are playing videos about covid-19 prevention.

✓ All over in Pune city Garbage Collection GantaTrucks are playing jingals about covid-19 prevention.

✓ **6 Auto Rickshaw** are playing jingals about covid-19 prevention in high risk areas.

✓ **7 Audio visual clips** of Hon Mayor, Hon Municipal Commissioner and other Dignitary of PMC circulated on Media.

✓ 3 types of Posters about precautions to be taken during Home Quarantine, Isolation, not to believe on rumors are distributed for public awareness.

✓ Flex about hand washing, personal hygiene, social distancing are displaced on Hoardings at Important Places in Pune City.
Thank you