



## SOP for Sample Testing for COVID-19

### Passive Surveillance

- Daily reports are being collected from private hospitals and clinics, Pathology Labs for submission of patients visited for SARI/ILI symptoms. This is being compiled at BMC level.(SARI is defined as person having acute respiratory infection with Fever  $\geq 38^{\circ}$  C or  $100.4^{\circ}$ F And Cough And requiring Hospitalization)
- Daily reports are being collected from Drug Inspectors about the customers buying drugs for ILI/FLU/Fever from medicine stores.(ILI is defined as person with acute respiratory infection with Fever  $\geq 38^{\circ}$  C or  $100.4^{\circ}$ F And Cough)
- Zonal DCs will collect information from RWAs and Puja Committees in prescribed format.
- The symptomatic cases suggested by COVID Sachetaks of Ward level Committee after scrutiny by the respective ZDCs.
- Self reporting of all symptomatic cases of all front line health and sanitation workers.

### Active Surveillance

- The lists of International/Domestic returnees are being shared with all ZDCs who put all cases to home quarantine. Such cases are covered under daily surveillance by survey team for ascertaining development of symptoms if any. In case of development of symptoms testing must be done within 7 days of illness.
- All the households are put on active surveillance daily for each positive cases which is in and around the house of the positive cases. The symptomatic cases are thus collected for sample testing.
- Symptomatic cases obtained from active surveillance of Slums.

### Positive Cases

- All symptomatic contacts of positive cases are to be covered for testing immediately.

- All asymptomatic direct and high risk contacts of a positive case to be tested once between the 5<sup>th</sup> day and 10<sup>th</sup> day of coming into contact of the positive case.

### Compilation of Daily Data & Testing

- All the data obtained from above mentioned activities will be compiled at BMC level daily by the City Programme Manager at BMC level and segregate it Zone wise for sample testing within next two days.
- The DC Sanitation in consultation with the ZDCs to chalk out programme for sample collection camps and arrange for the logistics.
- The ZDCs to inform all the citizens shortlisted for sample collection to their respective camps for sample collection. In case any citizens do not cooperate or avoid testing then his house will be put to home quarantine for 14 days or till their symptoms persists whichever is earlier.



Commissioner  
Bhubaneswar Municipal Corporation