

राजस्थान सरकार

निदेशालय, चिकित्सा एवं स्वास्थ्य विभाग, राजस्थान, जयपुर

क्रमांक:आईडीएसपी / कोरोना / 2020 / 526

दिनांक: 16/5/2020

समस्त प्रधानाचार्य एवं नियंत्रक,
समस्त, अधीक्षक, राजकीय एवं मेडिकल कॉलेज,
समस्त, संयुक्त निदेशक,
समस्त, मुख्य चिकित्सा एवं स्वास्थ्य अधिकारी,
समस्त, प्रमुख चिकित्सा अधिकारी,
राजस्थान।

विषय:—अस्पताल के कोविड व नॉन कोविड क्षेत्र में कार्य करने वाले हेल्थ केयर वर्कर के प्रबन्धन हेतु एडवाईजरी बाबत।

सन्दर्भ:—भारत सरकार द्वारा दिनांक 15.05.2020 को जारी अस्पताल के कोविड व नॉन कोविड क्षेत्र में कार्य करने वाले हेल्थ केयर वर्कर के प्रबन्धन हेतु एडवाईजरी।

उपरोक्त विषयान्तर्गत एवं सन्दर्भित पत्र के क्रम में लेख है कि भारत सरकार द्वारा भारत सरकार द्वारा दिनांक 15.05.2020 को अस्पताल के कोविड व नॉन कोविड क्षेत्र में कार्य करने वाले हेल्थ केयर वर्कर के प्रबन्धन हेतु एडवाईजरी जारी की गई है, संलग्न कर आवश्यक कार्यवाही हेतु प्रेषित किये जा रहे हैं।

संलग्न :- उपरोक्तानुसार।

अति. निदेशक (ग्रामीण स्वास्थ्य)
चिकित्सा एवं स्वास्थ्य सेवायें
राजस्थान, जयपुर

क्रमांक:आईडीएसपी / कोरोना / 2020 / 526

दिनांक: 16/5/2020

प्रतिलिपि निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है:-

1. निजी सचिव, अतिरिक्त मुख्य सचिव, चिकित्सा एवं स्वास्थ्य विभाग, राजस्थान।
2. निजी सचिव, शासन सचिव, चिकित्सा शिक्षा विभाग, राजस्थान, जयपुर।
3. निजी सचिव, शासन सचिव एवं मिशन निदेशक (एनएचएम), राजस्थान।
4. निजी सहायक, निदेशक (जन स्वास्थ्य) मुख्यालय।
5. समस्त, जिला कलक्टर, राजस्थान।
6. नोडल ऑफिसर (आईडीएसपी), मुख्यालय।
7. संबंधित अधिकारी को पालनार्थ।
8. प्रभारी, सर्वर रूम को संबंधित को ई-मेल करने व वेबसाइट पर अपलोड करने वास्ते।
9. रक्षित पत्रावली।

अति. निदेशक (ग्रामीण स्वास्थ्य)
चिकित्सा एवं स्वास्थ्य सेवायें
राजस्थान, जयपुर

Dated 15th May, 2020

Ministry of Health & Family Welfare
Directorate General of Health Services
(EMR Division)

Advisory for managing Health care workers working in COVID and Non-COVID areas of the hospital

1. Background

The health care personnel working in hospitals are at increased risk of acquiring the COVID-19 disease, if there is a breach in the personal protection while managing patients.

The health-work force is a valuable and scarce resource. Large number of COVID-19 affected health personnel getting isolated for treatment and their close contacts undergoing quarantine affects the health/hospital service delivery.

2. Purpose of the document

The purpose of the document is to provide guidance on preventive measures, isolation and quarantine of health care functionaries.

3. Institutional Mechanism for preventing and responding to Healthcare Associated Infections (HAIs) among HCWs

Hospitals shall activate its Hospital Infection Control Committee (HICC). The HICC in the health facility is responsible for implementing the Infection Prevention and Control (IPC) activities and organizing regular trainings on IPC for HCWs.

A Nodal Officer (Infection Control Officer) shall be identified by each hospital to address all matters related to Healthcare Associated Infections (HAIs). With reference to preventing such infection among healthcare workers, he/she will ensure that:

- i. Healthcare workers in different settings of hospitals shall use PPEs appropriate to their risk profile as detailed in the guidelines issued by this Ministry (available at: <https://www.mohfw.gov.in/pdf/GuidelinesonrationaluseofPersonalProtectiveEquipment.pdf> and <https://www.mohfw.gov.in/pdf/UpdatedAdditionalguidelinesonrationaluseofPersonalProtectiveEquipmentsettingapproachforHealthfunctionariesworkinginnonCOVID19areas.pdf>)
- ii. All healthcare workers have undergone training on Infection Prevention and Control and they are aware of common signs and symptoms, need for self-health monitoring and need for prompt reporting of such symptoms.
- iii. Provisions have been made for regular (thermal) screening of all hospital staff.
- iv. All healthcare workers managing COVID-19 cases are being provided with chemo-prophylaxis under medical supervision.
- v. Provisions have been made for prompt reporting of breach of PPE by the hospital staff and follow up action

4. Action for Healthcare Workers

- i. Ensure that all preventive measures like frequent washing of hands/use of alcohol based hand sanitizer, respiratory etiquettes (using tissue/handkerchief while coughing or sneezing), etc. are followed at all times.
- ii. He/she shall use appropriate PPE at all times while on duty.
- iii. A buddy system* to be followed to ensure that there is no breach in infection prevention control practices.
- iv. Any breach in PPE and exposure is immediately informed to the nodal officer/HoD of the department
- v. HCWs after leaving the patient care units (wards/OPDs/ICUs) at the doctor's duty rooms/hostels/canteen or outside the HCF must follow social distancing and masking to prevent transmission to/acquiring infection from other HCWs who may be positive.
- vi. Pregnant/lactating mothers and immuno-compromised healthcare workers shall inform their medical condition to the hospital authorities for them to get posted only in non-Covid areas

*Buddy system: Under this approach, two or more-person team is formed amongst the deployed hospital staff who share responsibilities for his/her partner's safety and well-being in the context of (i) Appropriately donning and doffing of PPEs, (ii) maintaining hand hygiene and (iii) taking requisite steps on observing breach of PPEs.

5. SOP for health work force deployment during COVID-19

5.1 SOP to be followed in case HCW reports exposure/breach of PPE

All the Healthcare workers must report every exposure to COVID-19 to the concerned nodal officer and HoD of the concerned department immediately

The Nodal officer will get the exact details of exposure to ascertain whether the exposure constitutes a high risk or low risk exposure as described below:

- **High risk exposure:**
 - HCW or other person providing care to a COVID-19 case or lab worker handling respiratory specimens from COVID-19 cases without recommended PPE or with possible breach of PPE
 - Performed aerosol generating procedures without appropriate PPE.
 - HCWs without mask/face-shield/goggles:
 - having face to face contact with COVID-19 case within 1 metre for more than 15 minutes
 - having accidental exposure to body fluids
- **Low risk exposure:**
 - Contacts who do not meet criteria of high risk exposure

The Nodal Officer/Head of the Department will form a sub-committee to assess the level of exposure and the risk as per assessment format at Annexure I. As per their assessment:

- High risk contacts will be quarantined for 14 days, tested as per ICMR testing protocol, actively monitored for development of symptoms and managed as per laid down protocol.
 - If they test positive but remain asymptomatic they will follow protocol for very mild/mild/pre-symptomatic cases as described in para 5.2.1 (a) below.

- If they test negative and remain asymptomatic, complete 14 day quarantine and return to work.
 - Should symptoms develop, follow the guidance para 5.2.
- Low risk contacts shall continue to work. They will self-monitor their health for development of symptoms. In case symptoms develop, the guidance under para 5.2 would be followed.

5.2 SOP to be followed in case HCW reports symptoms suggestive of COVID-19

5.2.1 If any healthcare worker who is manifesting signs and symptoms suggestive of COVID-19, he/she will be isolated immediately and the following procedure will follow:

- a. In case of mild/very mild/pre-symptomatic case, he/she will have an option of home isolation, subject to the conditions stipulated in the revised guidelines for home isolation of very mild/pre-symptomatic COVID-19 cases (available at: <https://www.mohfw.gov.in/pdf/RevisedguidelinesforHomeIsolationofverymildpresymptomaticCOVID19cases10May2020.pdf>). Such cases would end their home isolation as per timeline provided in the said guidelines.
- b. In cases where home isolation is not feasible, such mild/very mild/pre-symptomatic cases will be admitted to a COVID Care Center[#].
- c. Moderate cases that require oxygen therapy shall be managed at a Dedicated COVID Health Center[#]
- d. Severe cases will be managed in a Dedicated COVID Hospital[#].

For cases admitted COVID Health facilities, their discharge will be governed guidelines available at: <https://www.mohfw.gov.in/pdf/ReviseddischargePolicyforCOVID19.pdf>

[#] The details of categorization of health facilities as COVID Care center, Dedicated COVID Health Center and Dedicated COVID Hospitals along with categorization of patients (mild/moderate/severe) is available at:

<https://www.mohfw.gov.in/pdf/FinalGuidanceonMangaementofCovidcasesversion2.pdf>.

5.2.2 Those who test negative, will be managed as in non-COVID area as per their clinical diagnosis. Their resuming work will be based on the clinical diagnosis and the medical certification by the treating doctor.

5.2.3 For HCWs (with low risk exposure), who continue to work and develop symptoms:

- And test positive, further management would be based on their clinical presentation and as described in para 5.2 (1) (a) above
- Those who test negative, will return to work subject to medical certification for ailment

5.2.4 Discharge of COVID-19 positive HCWs will be in accordance with the discharge policy (available at: <https://www.mohfw.gov.in/pdf/ReviseddischargePolicyforCOVID19.pdf>).

5.3 Regular quarantine of healthcare workers after performing duty in COVID-19 areas

Quarantine of healthcare workers, other than what is stipulated above is not warranted.