# GOVERNMENT OF ASSAM HEALTH & FAMILY WELFARE (A) DEPARTMENT DISPUR ::: GUWAHATI – 6

# ORDERS BY THE GOVERNOR OF ASSAM NOTIFICATION

No. HLA.497/2021/38:

Dated Dispur the 2<sup>nd</sup> July, 2021

Whereas there is still surge of COVID-19 patients in Assam; and

Whereas there is also increased number of serious patients being admitted in Medical College & Hospitals for intensive care and there is need for specialist care in the triage area, COVID wards and COVID ICUs; and

Whereas, there is persisting mortality amongst COVID patients in various hospitals including medical college & Hospitals, which are referral centres for COVID management,

Therefore, an SOP for COVID-19 patient Flow management at the Medical College & Hospital along with advised specialized medical team on duty at various places of COVID patient management is hereby notified (Annexure-A to A4).

Further all the Chief Superintendent/ Superintendent of Medical College & Hospitals are directed to strictly adhere to the SOP with immediate effect. The Chief Superintendent/ Superintendent shall notify 7 day duty list accordingly in advance and inform Director Medical Education and the in charge Guardian Ministers/ Secretaries as well as the district administration so that public can get best of the services.

Enclose: Annexure-A to A4

(Anurag Goel, IAS)
Principal Secretary to the Govt. of Assam,
Health & FW Department

### Memo No. HLA.497/2021/38- A Copy to:

Dated Dispur the 2<sup>nd</sup> July, 2021

1. The Principal Secretary to Hon'ble Chief Minister, Assam, Dispur.

- 2. The Principal Secretary to the Govt. of Assam, Health & Family Welfare Department.
- 3. The Additional Secretary to the Govt. of Assam, Health & Family Welfare Department...
- 4. The Mission Director, National Health Mission, Assam, Christianbasti, Guwahati-5.

5. The Deputy Commissioner (all District).

- 6. The Staff Officer to Chief Secretary, Assam, Dispur, Guwahati-6 for appraisal of Hon'ble Chief Secretary.
- 7. The Director of Medical Education, Assam, Khanapara, Guwahati-22 for information & necessary action.

8. The Director of Health Services, Assam, Hengerabari, Guwahati-36.

- 9. The Principal-Cum-Chief Superintendent /Superintendent, GMCH, Guwahati/ AMCH, Dibrugarh/ SMCH, Silchar/ JMCH, Jorhat/ FAAMCH, Barpeta/ TMCH, Tezpur/ LMCH, Lakhimpur.
- 10. PS to Hon'ble Chief Minister, Assam.
- 11. PS to Hon'ble Minister, Health & Family Welfare, Assam.
- 12. PS to Chief Secretary, Assam.

13. Office copy.

By Order etc.

Joint Secretary to the Govt. of Assam, Health & FW Department

#### Flow chart for C-19 Case management strategy at Medical College Hospitals of Assam **Patient** C-19 Referred cases from DCH/DCHC/CCC Triage Team Screening yon Cols Patien 1/C& Team C-19 Positive from the screening/Triage area Clinical Situatio Sp02 < 90% Without Oxyge Patient Clinically Patient Clinically Stable (Instable) No **Patient** Yes \* Routine Management Deteriorates C-19 Oxygen Bed in COVID-19 Ward **C-19 ICU** Improvement C-19 Routine C-19 Oxygen Bed **ICU Team Lead** Management Team Lead Team Lead 3 Shift In-charge 3 Shift In-charge **Faculty Faculty** Clinical Management Team- Ward & Oxygen Ward Case Management Clinical Tracking Team-Management GREEN ZONE Team ICU Team per Shift Team per Shift Faculties — Clinical Team per Shift Senior Faculty (clinical) PPG/PG -Clinical Faculties — Assistant prof – Nonointern Anas/Med/Pulm Clinical Nursing I/C Post PG/PGT -Non Clinical • PPG Nursing Team . DEO org Intern Nursing I/C NursingTeam •ICU tech., Lab Tech Information Kiosk Death & Discharge Discharge as per SOP Non C-19 Post C-19 Clinic

de 02.07.21

# SOP for Covid -19 Patient Flow Management at the Medical Colleges

## A. Screening Team - 3 shifts duty

### a. In-charge Screening

# Faculty (1 per shift) – Clinical & allied

### TOR

- To ensure screening of suspected patients
- To Coordinate with the respective team leads & Hospital administration
- To Coordinate with the DCH/DCHC/CCC for referred patients
- Coordinate with IDSP

### b. Screening Members

- Registrar/Post PG (Clinical/Allied)
- PG (Clinical/Allied)
- Intern
- Lab tech
- Nurse

### TOR

- To work under the instruction of Screening In Charge
- To screen patients and refer to Triaging team
- B. Triage Team 3 shifts duty
- a. In-charge Triage
  - Faculty (1 per shift) Clinical/ Allied
  - To review the clinical status & initiate management
  - · To refer the patient to the respective care facility
  - To Coordinate with the respective team leads & Hospital administration

### b. Triaging Members

- Registrar/Post PG/Resident Physician (Clinical/Allied)
- PG (Clinical/Allied)
- Intern
- Nursing staff

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- o To work under the instruction of Triaging In Charge
- To evaluate the patients and refer to the respective care facilities within 01 (one) hour
- o To start the management as per SOP

# C. Isolation Ward Team (Routine Management) - 3 shifts duty

- a. In-charge Ward Management
  - Faculty (1 per shift) Clinical [GREEN/RED Zone]
  - To visit each patient at least once, review & guide the team members
  - · To track each patient condition
  - To Coordinate with the respective team leads for referral to ICU

### b. Ward Management Members [In the RED Zone]

- Registrar/Resident physician (Clinical)
- Post PG/PG (Clinical/Allied)
- Intern
- Nursing staff

### TOR

- To review the clinical status & initiate management under the guidance of Team I/C
- To track the patient condition every 4 hourly (2 hourly for oxygen dependent patient)
- To update the patient tracking to the Tracking Team at Green Zone
- To identify early warning signs and inform to the Incharge
- Patient not improving or deteriorating, Patient should be moved to ICU within 02 hours
- D. ICU Team (ICU Management) 3 shifts duty
- a. In-charge ICU Management ( all ICU beds under same premises)
  - Faculty (1 per shift) Clinical (Anesthesiology/General Medicine/Pulmonary) [GREEN/RED Zone]
  - To visit each patient at least twice, review & guide the team members
  - To track each patient condition & intervene

### b. Complimented by

- Registrar / PPG/Senior P.G (1 per shift) Clinical( Anaes/Med/Pulmo)
   [RED Zone]
- To support the ICU In-charge
- To visit each patient at least twice, review & guide the team members
- To track each patient condition & intervene

### c. ICU Management Members [In the RED Zone] for each 15 beds

- Registrar/Resident physician/Post PG (Anaes/Med/Pulm Med)
- PG (Anaes/Med/Pulm Med)
- Intern
- Nursing incharge & staff
- ICU technician, Lab. Tech.

### TOR

- o To review the clinical status & initiate management under the guidance of Team I/C
- o To track the patient condition every 1 hourly/ as & when required
- To update the patient tracking to the Tracking Team at Green Zone
- o To identify early warning signs and inform to the Incharge

# E. Case Management Tracking Team – 2 shifts duty [ GREEN ZONE]

- a. Faculty (Clinical/Allied)
- b. Team Members
  - i. Register/Demonstrator (Allied)
  - ii. Post PGT (Allied)
  - iii. PGT (Allied)
  - iv. Data Entry Operators

#### TOR

- o To update the patient tracking in the computer/software
- o To track the patient condition by reviewing the situation in the database
- o To inform the Clinical team regarding Early Warning Signs
- o To inform the authorities (Principal & Superintendent) regarding patient status
- o To update the Death & Discharge Team
- o To update the Patient information Kiosk Team
- o To Draft Bulletins & share

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# F. Death & Discharge Team [ GREEN ZONE]

- a. Incharge
- 1 Faculty from Non-Clinical Department
  - b. Team Members
    - i. Register/Demonstrator (Allied)
    - ii. Post PGT (Allied)
    - iii. PGT (Allied)
    - iv. Interns
    - v. Data Entry Operators

TOR

- To update the data from the Clinical Team & Case Tracking Team
- To track the Death & Discharge & draft the formalities
- o To inform the authorities (Principal & Superintendent) regarding Death & Discharge status
- o To update the Patient information Kiosk
- o To Draft Bulletins on Death & Discharge
- To support the data to state level death & discharge Audit board

## G. Information Kiosk ( 3 shifts duty)

- a. PRO Incharge
  - 1 Faculty from Non-Clinical Department
- b. Team Member
  - i. Demonstrator
  - ii. Others
  - iii. Data Entry Operators

TOR

- To track the patient information form Case Management Tracking Team
- To inform the care givers/patient's relatives
- O To inform the authorities (Principal & Superintendent) regarding the status
- To deal with the Media as per protocol