

Directorate of Health & Family Welfare Government of Punjab

Integrated Disease Surveillance Programme (IDSP) Parivar Kalyan Bhawan, Sector-34A, Chandigarh. Phone No: 0172-2621506, punjab.idsp@gmail.com



No.IDSP/NHM/Pb/21/974-1007

Dated: 27/5/201

To

- 1. All Deputy Commissioners
 Punjab
- 2. All Civil Surgeons Punjab

Sub.- Regarding SOPs for issuance of drugs for management of Mucormycosis

Reference subject mentioned above, it is hereby intimated that the drugs for management of Mucormycosis have been issued. The SOPs in this regard are being shared for your information as follows –

- 1. The "Expert Committee for Mucormycosis" has recommended Inj Amphotericin B (Conventional) Or Liposomal Amphotericin B Or Tab Posaconazole Or Tab Itraconazole for management and treatment of confirmed cases of Mucormycosis.
- 2. The drugs will be issued as per availability of stock with the State Headquarters.
- 4. Drugs will be issued from State Headquarter to O/o Civil Surgeon of the respective district from where they should be allocated after checking the record of the patients, to the Govt and Private hospitals where the patient is admitted by the drug inspector.
- 5. The details of all the confirmed patients should be entered / updated on the S3 portal. The drugs will be issued only after the portal has been updated.
- 6. The stock of the drugs issued will be maintained by the O/o Civil Surgeon. In any unfortunate incidence, if any patient dies, the remaining drugs should be taken back by the O/o Civil Surgeon.
- 7. If a patient is cured / discharged or dies, the status should be updated on the portal.
- 8. As per recommendations of the expert committee, all the Govt and Private hospitals treating Mucormycosis should have a "Mucormycosis Mortality Committee" which should conduct death audit of all deaths and clearly certify the cause of death. The Mortality Committee should include an ENT surgeon, an Anesthesiologist and a Medical Specialist.
- 9. The expert group suggested the dosage of the drugs for management of Mucormycosis as below:
 - a. Inj Amphotericin B (Liposomal): 5-10 mg/Kg body weight per day for 3 weeks
 - b. Inj Amphotericin B (Deoxycholate): 1-1.5 mg/Kg body weight per day for 3 weeks
 - c. Tab Posaconazole 300 mg (Sustained Release) 300mg BD for day1 followed by 300mg OD for rest of duration of treatment
 - d. Tab Posaconazole 100 mg: 2 tab three to four times a day for rest of duration of treatment
 - e. Cap Itraconazole 200 mg BD for the entire duration of treatment

10. It should be ensured that the SOPs for usage of drugs and notification of Mucorrmycosis under the Epidemic Act 1897 are shared with all the stakeholders in Govt and Private setups.

This is for your further information and necessary action.

Secretary Health
Department of Health and Family Welfare, Punjab

No.IDSP/NHM/Pb/21/ 1008- 15/6

Dated: 27/5/21.

Copy forwarded to:-

1. OSD to Chief Secretary Punjab for information of CS please.

- 2. PS to Principal Secretary Medical Education and Research for information of PSMER please
- 3. PS to Principal Secretary Health and Family Welfare Punjab for information of PSHFW, please
- 4. PA to Director Research and Medical Education DRME Punjab for information of DRME Punjab
- 5. PA to Director Health and Family Welfare Punjab for information of DHS please
- 6. Principal GMC Amritsar, Patiala and GGSMC Faridkot
- 7. State Drug Controller for information and necessary action
- 8. State Programme Officer (IDSP) for information and coordination.
- 9. All Distt Nodal Officers Mucormycosis for information please.

Secretary Health

Department of Health and Family Welfare, Punjab