



**GOVERNMENT OF KERALA**

**Abstract**

Health and Family Welfare Department - Treatment Packages Rates for management of Post Covid Complications for Above Poverty Line Category in Government Hospitals and Private hospitals - Sanction accorded - Orders issued.

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**HEALTH AND FAMILY WELFARE (F) DEPARTMENT**

G.O.(Rt)No.1750/2021/H&FWD Dated,Thiruvananthapuram, 16/08/2021

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- Read: 1. G.O. (Rt) No. 1246/2020/H&FWD dated 06/07/2020.  
2. G.O. (Rt) No. 1066/2021/H&FWD dated 10/05/2021.  
3. G.O. (Rt) No. 1131/2021/H&FWD dated 27/05/2021.  
4. G.O. (Rt) No. 1428/2021/H&FWD dated 06/07/2021.  
5. G.O. (Rt) No. 1436/2021/H&FWD dated 07/07/2021.

**ORDER**

As per Government Order read as 1<sup>st</sup> paper above, Government have incorporated Covid-19 treatment packages in the TMS whereby the KASP and Non-KASP (referred by a Government Medical Officer) beneficiaries can avail free treatment for Covid-19 in all the empanelled hospitals. In addition to the mentioned packages, the hospitals can claim the cost of PPEs used and consumables required to treat the beneficiaries as the rate prescribed in the Government Order read as 3<sup>rd</sup> paper above. As per Government Order read as 4<sup>th</sup> paper above, sanction has been accorded to provide free treatment for post COVID complications, Multi system Inflammatory Syndrome and Mucormycosis to BPL/KASP/KBF beneficiaries, in the Government hospitals.

2) Considering the current surge of Covid-19 in the state, there has been a steady increase in the Post Covid Syndrome cases requiring hospitalization, which require a similar treatment regimen as in acute Covid-19 infection. Also, the incidence of Multi system Inflammatory Syndrome in Children and Mucormycosis presenting as a part of Post Covid Syndrome has increased. There were representations from people (Above Poverty Line) to formulate Post Covid complication treatment rates to avail treatment in Government or Private hospitals.

3) Government have examined the matter in detail and are pleased to declare the treatment packages on a per day basis for managing Post Covid Complications for the Above Poverty Line (APL) category in the Government and private hospitals at

the following rates. The private hospitals can charge rates as per their discretion up to the maximum indicated rates. The Government hospitals shall charge at the indicated rates.

**A. POST-COVID SYNDROME**

- a. Although most people with COVID-19 get better within weeks of illness, some people experience post-COVID conditions. Post-COVID conditions are a wide range of new, returning, or ongoing health problems people can experience more than four weeks after first being infected with the virus that causes COVID-19. Even people who did not have symptoms when they were infected can have post-COVID conditions. These conditions can have different types and combinations of health problems for various lengths of time.
- b. Considering the current surge of Covid-19 in the state, there has been a steady increase in the Post Covid Syndrome cases requiring hospitalisation, which require a similar treatment regimen as in acute Covid-19 infection. For fixing the treatment charges, Post Covid Syndrome presentation may be defined as any patient treated for Covid-19 but still requires hospitalisation for symptoms compatible with Covid-19 within three weeks of turning negative.
- c. The treatment packages are detailed below:

**i. PUBLIC HOSPITALS (as per GO read as 1<sup>st</sup> paper above)**

<b>Bed Category</b>	<b>Public Hospital</b>
WARD	Rs. 750
HDU	Rs. 1250
ICU	Rs. 1500
ICU WITH VENTILATOR	Rs. 2000

Per day basis.

**ii. PRIVATE HOSPITALS (as per GO read as 2<sup>nd</sup> and 5<sup>th</sup> papers above)**

<b>Bed Category</b>	<b>Hospital Category</b>	<b>General Ward</b>	<b>Twin Sharing Room Non-A/C</b>	<b>Twin Sharing Room A/C</b>	<b>Private Room Non-A/C</b>	<b>Private Room A/C</b>	<b>HDU</b>	<b>ICU Without Ventilator</b>	<b>ICU With Ventilator</b>
Less than 100 Beds	Non NABH	₹ 2,645	₹ 2,724	₹ 3,174	₹ 3,703	₹ 5,290	₹ 3,795	₹ 7,800	₹ 13800
	NABH	₹ 2,910	₹ 2,997	₹ 3,491	₹ 4,073	₹ 5,819	₹ 4,175	₹ 8,580	₹ 15180

100 - 300 Beds	Non NABH	₹ 2,645	₹ 3,678	₹ 4,285	₹ 4,999	₹ 7,142	₹ 3,795	₹ 7,800	₹ 13800
	NABH	₹ 2,910	₹ 4,046	₹ 4,713	₹ 5,499	₹ 7,856	₹ 4,175	₹ 8,580	₹ 15180
More than 300 beds	Non NABH	₹ 2,645	₹ 4,577	₹ 5,332	₹ 6,221	₹ 8,887	₹ 3,795	₹ 7,800	₹ 13800
	NABH	₹ 2,910	₹ 5,035	₹ 5,866	₹ 6,843	₹ 9,776	₹ 4,175	₹ 8,580	₹ 15180

Per day basis. The hospitals may charge rates as per their discretion, up to the maximum indicated rates.

<b>Inclusions</b>	<b>Exclusion</b>
<ul style="list-style-type: none"> <li>• Registration Charges</li> <li>• Bed Charges</li> <li>• Nursing and Boarding Charges</li> <li>• Surgeons, Anaesthetists, Medical Practitioner, Consultant Charges</li> <li>• Anaesthesia, Blood Transfusions, Oxygen</li> <li>• Medicines and Drugs</li> <li>• Pathology and radiology tests: Medical procedures include essential Radiological imaging and diagnostic tests such as X-ray, USG, Hematology, pathology etc.</li> <li>• Pre and Post Hospitalization expenses: Expenses incurred for consultation, diagnostic tests and medicines before admission of the patient in the same hospital and cost of diagnostic tests and medication up to 15 days after discharge from the hospital for the same ailment.</li> </ul>	<ul style="list-style-type: none"> <li>• High-End Investigations like C.T. Chest / HRCT Chest</li> <li>• Costly Medications like High-End Antibiotics</li> <li>• Major interventions and treatment like thrombolysis.</li> </ul>

**B. MULTISYSTEM INFLAMMATORY SYNDROME IN CHILDREN (MIS-C) AND ADULTS (MIS-A)**

- a. MIS-C is characterised by fever, inflammation and multi-organ dysfunction associated with SARS Cov-2 infection in children and adolescents. Although the overall incidence is < 1%, the mortality and morbidity associated with MIS-C

are significantly high in hospitalised children. Furthermore, the case reports from across the world has shown a trend of rising MIS-C cases 2-6 weeks after the peak of a covid wave in the population.

- b. The clinical presentation mainly includes two types 1. Kawasaki disease-like 2. Toxic Shock Syndrome like. Treatment strategies include supportive care and immunomodulatory therapy with Intravenous Immunoglobulin (IVIG) and glucocorticoids. Pulse Methyl Prednisolone is preferred in cases presenting in shock, whereas IVIG with low dose steroids is preferred in severe MIS-C with Kawasaki like presentation.
- c. Adult patients of all ages with current or previous SARS-COV-2 infection can develop Hyperinflammatory Syndrome resembling MIS-C. Although hyperinflammation and extrapulmonary organ dysfunction have been described in hospitalized adults with severe Covid-19, these conditions are generally accompanied by respiratory failure.

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<b>Bed Category</b>	<b>Public Hospital</b>
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HDU	Rs. 1250
ICU	Rs. 1500
ICU WITH VENTILATOR	Rs. 2000

Per day basis.

**ii. PRIVATE HOSPITALS (as per GO read as 2<sup>nd</sup> and 4<sup>th</sup> papers above)**

<b>Bed Category</b>	<b>Hospital Category</b>	<b>General Ward</b>	<b>Twin Sharing Room Non-A/C</b>	<b>Twin Sharing Room A/C</b>	<b>Private Room Non-A/C</b>	<b>Private Room A/C</b>	<b>HDU</b>	<b>ICU Without Ventilator</b>	<b>ICU With Ventilator</b>
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Per day basis. The hospitals can charge rates as per their discretion, up to the maximum indicated rates.

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**C . COVID ASSOCIATED MUCORMYCOSIS (CAM) AND PULMONARY ASPERGILLOSIS (CAPA)**

- a. Since the onset of the Covid-19 pandemic, there have been multiple reports across India of every high incidence of Mucormycosis among the patients with Covid-19, especially those with diabetes and those who have received steroids and immunosuppressants like Tocilizumab. Covid Associated Mucormycosis (CAM) is associated with high morbidity and mortality and exorbitant treatment costs and has led to a shortage of antifungal drugs. COVID associated Mucormycosis can occur along with active COVID 19 infection [Concomitant] or after recovery from COVID 19 [sequential].

- b. CAPA is also emerging as a serious secondary infection in patients with Covid-19 and ARDS.

**i. PUBLIC HOSPITALS (as per GO read as 1<sup>st</sup> paper above)**

<b>Bed Category</b>	<b>Public Hospital</b>
WARD	Rs. 750
HDU	Rs. 1250
ICU	Rs. 1500
ICU WITH VENTILATOR	Rs. 2000

Per day basis.

**ii. The treatment charges for surgical management of CAM in Government hospitals**

<b>Package Code</b>	<b>HBP.2.0. Package Name</b>	<b>Procedure Code</b>	<b>HBP.2.0. Procedure Name</b>	<b>HBP.2.0. Procedure Rates</b>
SE035	Enucleation	SE035A	Without implant	8,400
SE035	Enucleation	SE035B	With implant	9,400
SE036	Evisceration	SE036A	Evisceration	4,800
SE037	Exenteration	SE037A	Exenteration	15,000
SG081	Lobectomy	SG081A	Thoracoscopic	27,500
SG081	Lobectomy	SG081B	Open	27,500
SG086	Debridement of Ulcer	SG086A	Debridement of Ulcer	LA – 5,000 GA – 10,000

Per day basis.

**iii. The treatment charges in private hospitals for medical management for CAM**

<b>Bed Category</b>	<b>Hospital Category</b>	<b>General Ward</b>	<b>Twin Sharing Room Non-A/C</b>	<b>Twin Sharing Room A/C</b>	<b>Private Room Non-A/C</b>	<b>Private Room A/C</b>	<b>HDU</b>	<b>ICU Without Ventilator</b>	<b>ICU With Ventilator</b>
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Per day basis. The hospitals can charge rates as per their discretion, up to the maximum indicated rates.

<b>Inclusions</b>	<b>Exclusion</b>
<ul style="list-style-type: none"> <li>• Registration Charges</li> <li>• Bed Charges</li> <li>• Nursing and Boarding Charges</li> <li>• Surgeons, Anaesthetists, Medical Practitioner, Consultant Charges</li> <li>• Anaesthesia, Blood Transfusions, Oxygen</li> <li>• Medicines and Drugs</li> <li>• Pathology and radiology tests: Medical procedures include essential Radiological imaging and diagnostic tests such as X-ray, USG, Hematology, pathology etc.</li> <li>• Pre and Post Hospitalization expenses: Expenses incurred for consultation, diagnostic tests and medicines before admission of the patient in the same hospital and cost of diagnostic tests and medication up to 15 days after discharge from the hospital for the same ailment.</li> </ul>	<ul style="list-style-type: none"> <li>• High-End Investigations like C.T. Chest / HRCT Chest</li> <li>• Costly Medications like High-End Antibiotics</li> <li>• Major interventions and treatment like thrombolysis.</li> <li>• Surgical management for CAM in private hospitals</li> <li>• Liposomal Amphotericin B</li> <li>• Amphotericin B Deoxycholate</li> <li>• Isavuconazole</li> </ul>

4) The rates defined are on a per day basis. The private hospitals may charge rates as per their discretion upto the maximum indicated rates. The exclusions shall be governed by the MRP rates of the manufacturer of the drugs and consumables wherever applicable, and the rates for the high end diagnostics and investigations shall be as per the hospital rates. Major interventions and treatments like thrombolysis shall be as per the hospital rates. The surgical management of CAM in private hospitals shall be charged as per the hospital rates. As defined in the Kerala State COVID 19

guidelines Version 4 of 5<sup>th</sup> of August 2021, the treatment protocol is to be scrupulously followed.

5) The above rates defined shall apply to the APL patients presenting with Post Covid Syndrome, Multisystem Inflammatory Syndrome or Mucormycosis at either Government or Private hospitals.

6) Referral of BPL/KBF/KASP patients to private hospitals from Government hospitals for availing Post Covid complication treatment is not permitted.

7) As per Government Order read as 4<sup>th</sup> paper above, sanction has been accorded to provide free treatment for post COVID complications, Multisystem Inflammatory Syndrome and Mucor Mycosis to BPL/KASP/KBF beneficiaries, in the Government hospitals. The Government hospitals can claim for the treatment provided to BPL, KASP or KBF patients from SHA Kerala as per current KASP rates.

(By order of the Governor)  
Rajan Namdev Khobragade  
Principal Secretary

To:

The Advocate General , Ernakulam (with C/L)  
The State Mission Director, NHM  
The Executive Director, State Health Agency , Thiruvananthapuram.  
The Director of Health Services, Thiruvananthapuram.  
The Director of Medical Education, Thiruvananthapuram.  
The Managing Director, Kerala Medical Services Corporation Ltd.  
The Secretary, Kerala State Council for Clinical Establishment  
Principal Accountant General (Audit/A&E) of Kerala, Thiruvananthapuram.  
All District Collectors  
All District Medical Officers  
Disaster Management Department  
Information & Public Relations (Web & New Media) Department  
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Section Officer

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