15 -ാം കേരള നിയമസഭ

3 -ാം സമ്മേളനം

നക്ഷത്ര ചിഹ്നം ഇല്ലാത്ത ചോദ്യം നം. 2145

<u>11-10-2021 - ൽ മറുപടിയ്ക്</u>

<u>കോവിഡാനന്തര ചികിത്സ</u>

	മോദ്യം		ഉത്തരം			
	ശ്രീമതി കെ.കെ.രമ	Smt Veena George (ആരോഗ്യ- വനിത-ശി <u>ശ</u> വികസന വകപ്പ് മന്ത്രി)				
(എ)	കോവിഡാനന്തര ചികിത്സകളിൽ ഓരോ ഇനത്തിലേയും ചികിത്സയ്ക്കം ടെസ്റ്റുകൾക്കും അനുബന്ധ സേവനങ്ങൾക്കും സർക്കാർ നിശ്ചയിച്ചിട്ടുള്ള നിരക്ക് എത്രയാണ്; വിശദാംശങ്ങൾ നൽകുമോ?	(എ)	ബി.പി.എൽ വിഭാഗത്തിൽപ്പെട്ടവർക്കം KASP പദ്ധതിയിൽ ഉൾപ്പെടുന്ന 41.70 ലക്ഷം കടുംബങ്ങൾക്കും കോവിഡാനന്തര ചികിത്സ പൂർണ്ണമായും സൗജന്യമായാണ് നൽകി വരുന്നത്. ഇത് കൂടാതെ APL വിഭാഗത്തിൽപ്പെട്ടഇം 3 ലക്ഷം രൂപയിൽ താഴെ വാർഷിക വരുമാനമുള്ള കുടുംബങ്ങൾക്ക് KBF പദ്ധതി പ്രകാരവും കോവിഡാനന്തര ചികിത്സ സൗജന്യമായി നൽകി വരുന്നു. മേൽപ്പറഞ്ഞ പദ്ധതികളിൽ ഉൾപ്പെടാത്ത എപിഎൽ വിഭാഗങ്ങൾക്കുള്ള കോവിഡാനന്തര ചികിത്സയ്ക്കുള്ള നിരക്ക് നിശ്ചയിച്ചുകൊണ്ട് 16/08/2021-ൽ പുറപ്പെടുവിച്ച സ.ഉ. (സാധാ)നം.1750/2021/H&FWD ഉത്തരവിന്റെ പകർപ്പ് അനുബന്ധമായി ചേർക്കുന്നു.			

സെക്ഷൻ ഓഫീസർ



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.

HEALTH AND FAMILY WELFARE (F) DEPARTMENT

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

- 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 1st 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 3rd paper above. As per Government Order read as 4th 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 1st paper above)

Bed Category	Public Hospital
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 2nd and 5th papers above)

	Hospital Category	General Ward	Sharing Room Non-	Sharing Room	Non-	Private Room A/C	HDU	Without Ventilat	l
than 100	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 -	Non	T 0 (1 7	T • • T •	T 1 20 2	T 4 000	T = 1 10	T	T - 000	T 10000
300	NABH	₹ 2,645	₹ 3,678	₹ 4,285	₹ 4,999	₹ 7,142	₹ 3,795	₹ 7,800	₹ 13800
Beds	NI A DII	T 2 010	T 4 0 4 6	Ŧ 4 510	T 7 400	T 5 0 5 6	T 4 1 7 7	T 0 7 0 0	T 17100
	NABH	₹ 2,910	₹ 4,046	₹ 4,713	₹ 5,499	₹ 7,856	₹ 4,175	₹ 8,580	₹ 15180
More	Non	₹ 2.645	∌ 1 577	₹ 5 222	₹ 6221	∌ 0 007	₹ 2.705	₹ 7.800	₹ 13800
than 300	NABH	2,043	4,377	X 3,332	0,221	0,007	(3,793	1,800	13800
beds	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.

	Inclusions	Exclusion
	Registration Charges	
•	Bed Charges	
•	Nursing and Boarding Charges	
•	Surgeons, Anaesthetists, Medical Practitioner, Consultant Charges	
•	Anaesthesia, Blood Transfusions, Oxygen	High-End Investigations like C.T. Chest / HRCT Chest
	Medicines and Drugs	 Costly Medications like High-End
-	Pathology and radiology tests: Medical procedures include essential Radiological imaging and diagnostic tests such as X-ray, USG, Hematology, pathology etc.	Antibiotics
	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.	

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.

i. PUBLIC HOSPITALS (as per GO read as 1st paper above)

Bed Category	Public Hospital
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 2nd and 4th papers above)

Bed Categor y	Hospital Category		Twin Sharing Room Non- A/C	Sharing Room	Non-	Private Room A/C	HDU	ICU Without Ventilat or	ICU With Ventilat
Less tha n 100 B	Non NABH	₹ 2,645	₹ 2,724	₹ 3,174	₹ 3,703	₹ 5,290	₹ 3,795	₹ 7,800	₹ 13800
eds	NABH	₹ 2,910	₹ 2,997	₹ 3,491	₹ 4,073	₹ 5,819	₹ 4,175	₹ 8,580	₹ 15180
100 - 300 Bed	Non NABH	₹ 2,645	₹ 3,678	₹ 4,285	₹ 4,999	₹ 7,142	₹ 3,795	₹ 7,800	₹ 13800
S	NABH	₹ 2,910	₹ 4,046	₹ 4,713	₹ 5,499	₹ 7,856	₹ 4,175	₹ 8,580	₹ 15180
than 30	Non NABH	₹ 2,645	₹ 4,577	₹ 5,332	₹ 6,221	₹ 8,887	₹ 3,795	₹ 7,800	₹ 13800
0 beds	NABH	₹ 2,910	₹ 5,035	₹ 5,866	₹ 6,843	₹ 9,776	₹ 4,175	₹ 8,580	₹ 15180

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

	Inclusions	Exclusion
	Registration Charges	
•	Bed Charges	
•	Nursing and Boarding Charges	
	Surgeons, Anaesthetists, Medical Practitioner, Consultant Charges Anaesthesia, Blood Transfusions, Oxygen Medicines and Drugs	 High-End Investigations like C.T. Chest / HRCT Chest Costly Medications like High-End Antibiotics
•	Pathology and radiology tests: Medical procedures include essential Radiological imaging and diagnostic tests such as X-ray, USG, Hematology, pathology etc. Pre and Post Hospitalization expenses: Expenses incurred for consultation, diagnostic tests and medicines before	thrombolysis. Intravenous immunoglobulin and Tocilizumab can be charged additionally.
	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.	

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 1st paper above)

Bed Category	Public Hospital
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

Package Code	HBP.2.0. Procedur Package Name Code		HBP.2.0. Procedure Name	HBP.2.0. Procedure Rates
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

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

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

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

 Registration Charges 	
Registration Charges	
• Bed Charges	
• Nursing and Boarding Charges	
• Surgeons, Anaesthetists, Medical Practitioner, Consultant Charges	High-End Investigations like C.T. Chest / HRCT Chest
• Anaesthesia, Blood Transfusions, Oxygen	Costly Medications like High-End Antibiotics
Medicines and Drugs	 Major interventions and treatment like thrombolysis.
 Pathology and radiology tests: Medical procedures include essential Radiological imaging and diagnostic 	Surgical management for CAM in
tests such as X-ray, USG, Hematology, pathology etc.	Liposomal Amphotericin B
• Pre and Post Hospitalization expenses:	Amphotericin B Deoxycholate
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.	Isavuconazole

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 5th 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 4th 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

Stock File/ Office Copy to file F2/429/2021-HEALTH

Forwarded /By order

Section Officer

Copy to: PS to Hon'ble Chief Minister

PS to Hon'ble Minister (Health, Women & Child Welfare)

PA to Principal Secreatry (Health & FW)