

Dr YSR Aarogyasri Health Care Trust
(Government of Andhra Pradesh)

Circular

No.1365/Dr YSRAHCT/COVID19/Rates for Inv./2020, dt: 25.04.2020

- Sub: Dr YSRAHCT – COVID – 19 – Implementation of the orders of the Government to include 4 investigations required to assess the COVID -19 Pt. for early detection of complication – Instructions issued to NWHs – Reg.
- Ref: 1. G.O.No.51, Health Medical & Family Welfare (I) dept., dt: 06.04.2020
2. U.O Note No. 12/2020,dt: 23.04.2020
3. U.O Note No.13/2020,dt: 24.04.2020

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It is to inform that, vide reference 1st cited, the Govt., have issued orders to add 15 new procedures to treat the COVID -19 patients and vide recommendations of the State Level Technical Team vide reference 2nd and 3rd cited above, the NWHs are hereby instructed to follow the below mentioned guidelines without fail.

1. The below mentioned 4 investigations has to be carried out for all the COVID – 19 Positive patients for better assessment of critical condition of the patient at initial stage so as to avoid the further complications to the COVID Positive patients.
 - i. D-Dimer
 - ii. C- Reactive Protein
 - iii. Serum Ferritin
 - iv. Troponin T/I
2. The NWHs has to do other investigations also as mentioned in the enclosed list of as and when required for the patient and the result & reports should be uploaded in the portal.
3. The Procedure wise existing investigations and additional investigations which are need to be done for the COVID -19 patients are enclosed and the NWH should raise the claim accordingly and necessary online changes in the portal are in process.
4. The Trust is in process of incorporating the changes in the Online module of case updation in the MEDCO login so as to get the Case Sheet with the additional information as recommended by the Technical Team.

In this regard, all the NWHs designated to treat the COVID – 19 Patients are instructed to strictly follow the above guidelines.



Chief Executive Officer – Dr YSRAHCT

To

The MDs/ CEOs/Medical Superintendents of the NWHs, Dr YSRAHCT

Copy to

All the District Coordinators, Dr YSRAHCT,
The EO – Operations, Dr YSRAHCT,
The Joint Executive Officer – FOSS, Dr YSRAHCT,

S.NO	Category Code	Category Name	Sub Category Code	Sub category Name	Procedure Code	Procedure Type	Procedure Name	Preauth investigations	New tests recommended for COVID 19 - Positive cases (if necessary) for which amount has to be additionally added
1	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.1	IP	Medical Management of suspected COVID - 19 (Stable)	1. Nasopharyngeal /Oropharyngeal Swab 2. Chest X Ray 3. Liver Function Test 4. Serum – Creatinine	
2	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.2	IP	Medical Management of Confirmed COVID – 19 (Stable)	1. Nasopharyngeal /Oropharyngeal Swab 2. Chest X Ray 3. Liver Function Test 4. Serum – Creatinine	TLC Absolute lymphocyte count Platelets HB% & PCV ALP(SGPT) ASP(SGOT) RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen ABG Urine Analysis
3	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.3	IP	Medical Management of Confirmed of COVID - 19 with Comorbidities - HTN, DM, COPD, HIV, Chr. Liver Disease, Chr. Renal Disease	1. Nasopharyngeal /Oropharyngeal Swab 2. Chest X Ray 3. Liver Function Test 4. Bl. Urea 5. Serum – Creatinine 6. FBS, PTSS 7. ELISA for HIV 8. ECG 9. Electrolytes 10. U/s Abdomen (Renal disease)	TLC Absolute lymphocyte count Platelets Hb% & PCV ALP(SGPT) ASP(SGOT) RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I 2D ECHO ABG Urine Analysis

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4	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.4	IP	Medical Management of Acute Bronchitis with Pneumonia and Respiratory Failure	High Resolution CT Chest, Throat Swab For KLB, Chest X-Ray PA View(1 Film), Case sheet with clinical History, ICU Photo on Ventilator	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen ABG Urine Analysis
5	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.5	IP	Medical Management of ARDS	Chest X-Ray PA View(1 Film), CT Scan Chest With Contrast/ CT Scan Chest Without Contrast, Case sheet with clinical History, ICU Photo on Ventilator	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen ABG Urine Analysis

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6	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.6	IP	Medical Management of COPD with Respiratory Failure (Infective Exacerbation)	Arterial Blood Gas Analysis (ABG), Chest X- Ray PA View(1 Film), CT Scan Chest With Contrast, Case sheet with clinical History, ICU Photo on Ventilator	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) Serum Creatinine RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen Urine Analysis
7	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.7	IP	Medical Management of Acute Severe Asthma With Acute Respiratory Failure	Arterial Blood Gas Analysis (ABG) , Chest X- Ray PA View(1 Film), ICU Photo on Ventilator	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) Serum Creatinine RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen Urine Analysis

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8	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.8	IP	Medical Management of ARDS with Multi Organ failure (R65.1)	Arterial Blood Gas Analysis (ABG), Chest X- Ray PA View(1 Film), CT Scan Chest With Contrast, Throat Swab For KLB, LFT(liver function tests), Renal Profile, Complete Blood Picture [CBP], Case sheet with clinical History, ICU Photo on Ventilator	ALP(SGPT) ASP(SGOT) Serum Creatinine RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen Urine Analysis
9	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.9	IP	Medical Management of ARDS with DIC (Blood & Blood Products) (D65)	Arterial Blood Gas Analysis (ABG), Chest X- Ray PA View(1 Film), CT Scan Chest With Contrast, Throat Swab For KLB, Blood Coagulation Analyzer (BCA) Or Coagulation Profile, ICU Photo on Ventilator, Case sheet with clinical History	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) Serum Creatinine RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen Urine Analysis

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10	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.10	IP	Intensive care management of Septic Shock	Blood Culture & Sensitivity - Automated, Arterial Blood Gas Analysis (ABG), Renal Profile, USG Abdomen, Urine Culture & Sensitivity, LFT(liver function tests), ICU Photo on Ventilator, Case sheet with clinical History	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes Chest X Ray ECG 2D ECHO Urine Analysis
11	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.11	IP	Medical Management of Acute Respiratory Failure (Without Ventilator)	ECHO Cardiogram, Arterial Blood Gas Analysis (ABG), Bronchoscopy, ECG (Electro Cardiogram), Serum Electrolytes, Sputum Culture & Sensitivity, Chest XRay PA View(1 Film)/CT scan Lower Chest Without Contrast, Bronchial Washing , ET Suction For Analysis	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) Serum Creatinine RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I ECG Ultra Sound Chest/Abdomen Urine Analysis

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12	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.12	IP	Medical Management of Acute Respiratory Failure (With Ventilator)	ECHO Cardiogram, Arterial Blood Gas Analysis (ABG), Bronchoscopy, ECG (Electro Cardiogram), Serum Electrolytes, Sputum Culture & Sensitivity, Chest XRay PA View(1 Film)/CT scan Lower Chest Without Contrast, Bronchial Washing , ET Suction For Analysis	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) Serum Creatinine RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I Ultra Sound Chest/Abdomen Urine Analysis
13	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.13	IP	Medical Management of Pneumonias	Complete Blood Picture [CBP] , Erythrocyte Sedimentation Rate (ESR), Random Blood Sugar (RBS) Test, Serum Creatinine Levels, Blood - Urea, Chest XRay PA View(1 Film), Arterial Blood Gas Analysis (ABG), C-Reactive Protein, Sputum For Acid-Fast Bacilli (AFB) Staining, Fluid for Fungal Stain, Aspirate For Culture (Barium, Fungus, Anaerobic), Blood Culture & Sensitivity - Manual, CT scan Lower Abdomen Without Contrast / CT Scan Chest With Contrast /ECHO Cardiogram/ HBV (Hepatitis B), Deoxyribonucleic Acid (DNA) Quantitative,Anti HCV (Hepatitis C) Antibodies/ Bronchoscopy, Screening for Human Immunodeficiency Virus (HIV) 1 & 2, Sputum Culture & Sensitivity	Serum Bilrubin ALP(SGPT) ASP(SGOT) D Dimer Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen Urine Analysis

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14	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.14	IP	Medical Management of ARDS with multi organ Failure in Paediatrics	Arterial Blood Gas Analysis (ABG), Chest X- Ray PA View(1 Film), CT Scan Chest With Contrast, Throat Swab For KLB, LFT(liver function tests), Renal Profile, Complete Blood Picture [CBP], Case sheet with clinical History, ICU Photo on Ventilator	ALP(SGPT) ASP(SGOT) Serum Creatinine RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen Urine Analysis
15	M14	Epidemic Disease	M14.1	COVID - 19	M14.1.15	IP	Medical Management of ARDS with DIC (Blood & Blood Products) (D65) in Paediatrics	Arterial Blood Gas Analysis (ABG), Chest X- Ray PA View(1 Film), CT Scan Chest With Contrast, Throat Swab For KLB, Blood Coagulation Analyzer (BCA) Or Coagulation Profile, ICU Photo on Ventilator, Case sheet with clinical History	TLC Absolute lymphocyte count Platelets HB% & PCV Serum Bilrubin ALP(SGPT) ASP(SGOT) Serum Creatinine RBS D Dimer C-Reactive Protien Serum Ferritin Torponin T/I S.Electrolytes ECG 2D ECHO Ultra Sound Chest/Abdomen Urine Analysis

Investigations wise Rates

Investigation	Rate (In Rs.)
TLC	180
ALC	
Platelets	
HB% & PCV	
Bilirubin Total	110
SGOT/AST	60
SGPT/ALT	60
Creatinine	50
D-Dimer	800
RBS	41
CRP	200
Ferritin	200
Electrolytes	125
Urine Analysis	85
Chest X Ray	60
ECG	43
2D Echo	500
Ultra sound Chest / Abdomen	255
ABG	125
Troponin T/I	800