

Supplementary Material 2

Patient Data of COVID-19 patients from Medanta Hospital

Supplementary Table 1 - SYMPTOM PROFILE OF COHORT OF COVID-19 PATIENTS

	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cough (100%)	√	√	√	√	√	√	√	√	√	√	√	√	√	√
Throat Pain (86.71%)	√	√		√	√	√	√	√	√	√	√		√	√
Fever (78.57%)	√		√	√	√	√	√	√	√		√		√	√
Headache (64.29%)		√		√		√	√			√	√		√	√
Myalgia (57.14%)		√	√				√	√		√	√	√	√	
Dyspnoea (28.58%)				√		√							√	√
Insomnia (28.58%)				√		√							√	√
Giddiness (21.43%)				√		√							√	
Loss of Appetite (14.29%)													√	√
Fatigue (14.29%)													√	√
Severe Anxiety (14.29%)						√							√	
Nasal Obstruction (14.29%)				√		√								
Nasal discharge (7.14%)				√										
Nausea (7.14%)													√	
Diarrhoea (7.14%)													√	
Arthralgia (7.14%)												√		
Cold Chills (7.14%)						√								
General Edema (7.14%)						√								
Delerium (7.14%)						√								
Confusion (7.14%)						√								
	CO-MORBIDITIES													
Hypertension (42.86%)	√	√	√			√			√					√
Cardiac Disease (21.43%)			√			√			√					
Diabetes (7.14%)		√												
BPH (7.14%)													√	
	HABITS													
Smoking (21.43%)									√	√				√
Clinical Course	Severe					Critical							Severe	Severe
Outcome	R	R	R	R	R	D	R	R	R	R	R	R	R	R
Abbreviations	R = Recovered, D = Death													

Supplementary Table 2 - ANALYSIS OF CLINICAL SYMPTOMS OF A CLUSTER OF COVID-19 PATIENTS

Patient	Age	Sex	Co-Morbidity	Baseline	Clinical Course	Progress	Active Medications	Concomitant Medications Continued	Length of Stay	Test Negative on Day	Outcome R-Recovered D-Death
P1	64	F	Hypertension	Mild	Cough, throat pain, fever	ARDS, Oxygen support required	Alprazolam, Alfuzosin, Diclofenac Gel, Hydrochlorothiazide, Olmesartan, Nebivolol, Tramadol + Paracetamol, Vitamin C	Antihypertensive medicines	20	17	R
P2	66	M	Hypertension, Diabetes	Asymptomatic	Cough, throat pain, myalgia, headache		Amlodipine, Atorvastatin, Liquid Paraffin, Metformin Hcl., Magnesium Hydroxide and Sodium picosulphate, Multivitamins, Vitamin C	Antidiabetic medicines	20	17	R
P3	45	F	Hypertension, Cardiac disease	Mild	Intermittent fever, cough, myalgia		Acetylsalicylic acid, Alprazolam, Diclofenac Gel, Hydrogen Peroxide, Pantoprazole, Sodium chloride Drops, Telmisartan and hydrochlorothiazide, Vitamin C	Antihypertensive medicines	27	17	R
P4	68	F		Asymptomatic	Intermittent fever, cough, dyspnoea, giddiness, headache, nasal obstruction, nasal discharge, throat pain, insomnia		Azithromycin, Amlodipine, Hydrochlorothiazide, Levocetirizine, Prednisolone, Paracetamol, Potassium Chloride Inj, Propranolol, Vitamin C	Antihypertensives Amlodipine Atorvastatin Propranolol	20	17	R
P5	70	M		Asymptomatic	Intermittent fever, cough, throat pain,		Alprazolam, Atorvastatin, Vitamin C		20	17	R
P6	74	M	Hypertension, Cardiac disease	Mild	Intermittent fever, cough, dyspnoea (mixed type), nasal obstruction, throat pain, oedema, insomnia, severe anxiety, delirium, confusion, giddiness, headache, cold chills	ARDS, Hypoxia, Critical, Ventilator	Acetazolamide, Acetylcysteine, Adrenaline, Albumin 20, Alprazolam, Amiodarone, Anidulafungin, Atracurium, Atropine, Augmentin, Pheniramine maleate, Aztreonam, Calcium gluconate, Cefazidime + avibactam, Clotrimazole, Dexamethasone, Dexmedetomidine, Salbutamol sulphate and ipratropium bromide, Probiotic, Enoxaparin, Ensure plus, Bacillus clausii, Ephedrine, Furosemide, Glutaverge, Heparin, Hydrochlorothiazide, Hydrocortisone, Hydroxychloroquine, Insugen, Ivabradine, Lactulose, Levofloxacin, Lignocaine 2% jelly, Loperamide, Magnesium sulphate 50%, Mephentermine, Meropenem, Metronidazole, Midazolam, Mistabron, Modafinil, Montelukast, Nitroglycerin, Noradrenaline, Omega 3 fatty acids, Pantoprazole, Paracetamol inj, Piperacillin and tazobactam, Polymyxin b, Potassium chloride, Profol, Providac, Refresh tears, Ritonavir-lopinavir, Smofkabiven, Sodium mercapb ethan, Spironolactone, Teicoplanin, Tocilizumab, Trace elements, Tranexamic acid, Tropicamide + phenyl pyridine drops, Vitamin C Vitamin D3		37	18, but positive again on 24th day	D
P7	70	F		Mild	Cough, throat pain, myalgia, headache, fever		Atorvastatin, Diclofenac gel, Etoricoxib, Paracetamol, Vitamin C	Antihypertensive medicines	18	15	R
P8	65	F		Mild	Fever, cough, throat pain, myalgia, headache		Anesthetic antacid, Bacillus clausii, Esomeprazole, Liquid paraffin + MgOH2, Lansoprazole, Pantoprazole, Sodium chloride nasal spray, Vitamin C	Antihypertensive medicines	20	17	R
P9	71	F	Hypertension (H/o smoking), Cardiac disease	Mild	Cough, throat pain, fever		Amlodipine, Apixaban, Bacillus clausii, Diclofenac gel, Flecainide, Olmesartan, Paracetamol, Vitamin C	Antihypertensive medicines	20	17	R
P10	64	M	(H/o smoking)	Mild	Cough, throat pain, myalgia, headache		Alprazolam, Sodium Chloride (Flexi Drip), Vitamin C		20	17	R
P11	73	F		Mild	Fever, cough, throat pain, myalgia, headache		Polyethylene glycol drop, Paracetamol, Pantoprazole, Vitamin C		20	17	R
P12	77	F		Mild	Cough, myalgia		Ondansetron, Rabeprazole, Vitamin C		20	17	R
P13	68	M	BPH	Asymptomatic	Intermittent fever, cough, dyspnoea (mixed type), nausea, diarrhoea, loss of appetite, fatigue, insomnia, severe anxiety, headache, myalgia, arthralgia, giddiness	ARDS, Hypoxia, Oxygen Support needed	Acebrophylline, Amoxicillin + Clavulanate Inj., Anesthetic Antacid, Azithromycin, Bacillus clausii, Chlorpheniramine Maleate, Chloroquine, Clonazepam, DNS - Aqua Plus Inj., Hydroxychloroquine, Hydrocortisone Inj., Liquid paraffin + MgOH2, Montelukast sodium, NaCl Drops, Ondansetron Inj, Oseltamivir, Pheniramine, Prednisolone, Rabeprazole, Ritonavir + Lopinavir, Sodium Chloride (Flexi Drip), Tocilizumab Inj., Tamsulosin, Vitamin C		20	17	R
P14	73	M	Hypertension (H/o smoking)	Asymptomatic	Fever, cough, throat pain, dyspnoea, loss of appetite, fatigue, insomnia, headache,	ARDS	Anaesthetic antacid Syp, Alprazolam, Ondansetron, Paracetamol, Pantoprazole, Rabeprazole, Ritonavir + Lopinavir,	Antihypertensive medicines, ARB Statin, Alprazolam, Trimebutine Maleate	27	24	R