**Table 1:** **Medicaments followed by non-hospitalized patients diagnosed with COVID-19 in Bangladesh**

|  |  |  |
| --- | --- | --- |
| Name of Drug Classes | No. of Prescriptions | Percentage (%) |
| Antiviral | Ivermectin | 56 | 46 |
| Favipiravir | 6 | 5 |
| Antihistamine | 56 | 46 |
| Bronchodilator | 24 | 20 |
| Montelukast | 46 | 37 |
| Immunosuppressant | 1 | 1 |
| Antitussive | 16 | 13 |
| Antibiotic | Penicillin | 2 | 2 |
| Fluoroquinolone | 5 | 4 |
| Azithromycin | 46 | 37 |
| Tetracycline | 35 | 28 |
| Cephalosporin | 8 | 7 |
| Nutritional Supplement | Vitamin C | 73 | 59 |
|  | Vit D | 33 | 27 |
|  | Zinc/Zinc + Vit B | 57 | 46 |
|  | Multivitamin | 4 | 3 |
|  | Amino acid-Calcium/Calcium | 2 | 2 |
| Antiparasitic | Metronidazole | 5 | 4 |
| Mucolytes | 1 | 1 |
| PPI | 12 | 10 |
| Anxiolytics | 3 | 2 |
| Antihypertensive | 5 | 4 |
| Anticoagulant | 20 | 16 |
| Antipyretic | Paracetamol | 94 | 76 |
| Antiemetic | Domperidone | 4 | 3 |

**Table 2:** **Medicaments followed by hospitalized patients diagnosed with COVID-19 in Bangladesh**

|  |  |  |
| --- | --- | --- |
| Name of Drug Classes | No. of Prescriptions | Percentage (%) |
| Antiviral | Ivermectin | 17 | 28 |
| Remdisivir | 25 | 41 |
| Favipiravir | 1 | 2 |
| Antihistamine | 21 | 34 |
| Bronchodilator | 23 | 38 |
| Montelukast | 32 | 52 |
| Immunosuppressant | 20 | 33 |
| Antitussive | 13 | 21 |
| Antibiotic | Penicillin | 14 | 23 |
| Fluoroquinolone | 14 | 23 |
| Azithromycin | 17 | 28 |
| Meropenem | 10 | 16 |
| Tetracycline | 7 | 11 |
| Cephalosporin | 4 | 7 |
| Nutritional supplements | Vitamin C | 31 | 51 |
| Vit D | 23 | 38 |
| Zinc/Zinc + Vit B | 35 | 57 |
| Daflon | 1 | 2 |
| Pancreatin | 1 | 2 |
| Multivitamin | 4 | 7 |
| Amino acid-Calcium | 1 | 2 |
| Immunomodulators |  | 9 | 15 |
| Analgesic (for headache) | Aspirin | 1 | 2 |
| Topiramate | 1 | 2 |
| Mucolytes | 3 | 5 |
| PPI | 13 | 21 |
| Anxiolytics | 7 | 11 |
| Antihypertensive | 12 | 20 |
| Cholesterol Lowering agent | 3 | 5 |
| Antidiabetic | Insulin | 6 | 10 |
| Sitagliptin | 1 | 2 |
| Lenagliptin | 2 | 3 |
| Metformin | 2 | 3 |
| Anticoagulant | 34 | 56 |
| Antipyretic | Paracetamol | 35 | 57 |
| Antiemetic | Domperidone | 1 | 2 |

|  |  |  |  |
| --- | --- | --- | --- |
| Patient Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-1 | Suspected COVID-19 pneumonia | Fever, Bodyache, Cough | Moxifloxacin, Amoxicillin + Clavulanic Acid, Vitamin C, Paracetamol, Zinc, Colecalciferol [Vitamin D3], Enoxaparin, Remdisivir, Montelukast, Fexofenadine, Dextromethorphan |
| P-2 | Suspected COVID-19 pneumonia | Fever, Cough, No smell | Moxifloxacin, Amoxicillin + Clavulanic Acid, Vitamin C, Sulbutamol sulphate, Zinc, Colecalciferol [Vitamin D3], Enoxaparin, Remdisivir, Montelukast, Fexofenadine, Atorvastatin |
| P-3 | HTN, Suspected COVID-19 pneumonia | Fever, Weakness | Moxifloxacin, Cefixime, Vitamin C, Sulbutamol sulphate, Vitamin B complex+ Zinc, Dexamethasone, Rivaroxaban, Amlodipine+Olmesartan, Montelukast, Fexofenadine, Salmeterol+Fluticasone propionate |
| P-4 | Severe COVID-19 pneumonia | Fever, Bodyache, Cough, Chest tightness | Azithromycin, Famotidine, Vitamin C, Ipratropium bromide+ Sulbutamol sulphate, Vitamin B complex+ Zinc, Rupatadine, Rivaroxaban, Paracetamol, Montelukast, Doxophylline, Budesonide |
| P-5 | COVID-19 pneumonia | Fever, Bodyache, Cough | Ivermectin, Amoxicillin + Clavulanic Acid, Vitamin C, Esomeprazole, Zinc, Colecalciferol [Vitamin D3], Rivaroxaban, Bromazepam, Montelukast, Fexofenadine |
| P-6 | COVID-19 pneumonia | Fever, Bodyache, Cough | Ivermectin, Azithromycin, Vitamin C+ Calcium, Esomeprazole, Zinc, Beta carotene+Vit C+Vit E, Rivaroxaban, Dexamethasone, Doxophylline |
| P-7 | COVID-19 pneumonia | Fever, Bodyache, Cough | Ivermectin, Azithromycin, Vitamin C+ Calcium, Esomeprazole, Zinc, Beta carotene+Vit C+Vit E, Rivaroxaban, Doxophylline |
| P-8 | COVID-19 pneumonia | Cough, Anorexia, Body ache | Ivermectin, Azithromycin, Sulbutamol sulphate, Vitamin C, Zinc sulphate monohydrate, Colecalciferol [Vitamin D3], Paracetamol, Dextromethorphan HBr+ Phenylephrine HCl+ Tripolidine HCl, Montelukast, Fexofenadine, Salmeterol+Fluticasone propionate |
| P-9 | COVID-19 pneumonia | Cough, Anorexia, Body ache | Ivermectin, Azithromycin, Vitamin C, Fexofenadine, Zinc sulphate monohydrate, Colecalciferol [Vitamin D3], Paracetamol, Montelukast |
| P-10 | COVID-19 pneumonia | Fever, Weakness | Moxifloxacin, Amoxicillin + Clavulanic Acid, Vitamin C, Paracetamol, Zinc, Colecalciferol [Vitamin D3], Enoxaparin, Remdisivir, Montelukast, Fexofenadine, Dextromethorphan |
| P-11 | COVID-19 pneumonia | Bodyache, Cough, Chest tightness | Moxifloxacin, Amoxicillin + Clavulanic Acid, Vitamin C, Sulbutamol sulphate, Zinc, Colecalciferol [Vitamin D3], Enoxaparin, Remdisivir, Montelukast, Fexofenadine, Salmeterol+Fluticasone propionate |
| P-12 | Diabetes, Sleeping disturbance, Kidney problem, COVID-19 pneumonia | Fever, Cough, Anorexia, Body ache | Dexamethasone, Insulin, Flupentixol+ Melitracen, Pancreatin, Diltiazem, Calcitriol, Lenagliptin, Amino acid+ calcium, Montelukast, Ezetimibe, Rosuvastatin |
| P-13 | Hyponatremia, Suspected COVID-19 pneumonia | Fever, Weakness | Ivermectin, Moxifloxacin, Doxycycline, Salmeterol+Fluticasone propionate, Butamirate citrate, Colecalciferol [Vitamin D3], Montelukast, Budesonide |

**Table 3: Evaluation of the rationality of prescribed medicines relating to diagnosis of COVID-19 and co-morbidities**

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| --- | --- | --- | --- |
| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-14 | DM, HTN, COVID-19 pneumonia | Fever, Anorexia | Moxifloxacin, Cefixime, Paracetamol, Butamirate citrate |
| P-15 | DM, HTN, Suspected COVID-19 pneumonia | Fever, Cough, Anorexia, Body ache, Weakness | Ivermectin, Moxifloxacin, Doxycycline, Meropenem, Dexamethasone, Colecalciferol, Enoxaparin |
| P-16 | COVID-19 pneumonia | Cough, Anorexia, Body ache | Ivermectin, Butamirate citrate, Montelukast, Budesonide,Domperidone |
| P-17 | HTN, Suspected COVID-19 pneumonia | Fever, Cough, Anorexia, Body ache, Weakness | Meropenem, Dexamethasone, Enoxaparin, Remdisivir, Paracetamol, Acetylcysteine, Losartan K |
| P-18 | COVID-19 pneumonia, DM | Fever, Cough, No smell | Moxifloxacin, Dexamethasone, Vitamin C, Paracetamol, Zinc, Colecalciferol Enoxaparin, Remdisivir, Insulin, Lenagliptin, Sitagliptin |
| P-19 | COVID-19 pneumonia | Fever, Cough, Anorexia, Body ache, No smell | Ivermectin, Azithromycin, Vitamin C, Paracetamol, Zinc, Colecalciferol, Butamirate citrate, Doxophylline, Multivitamin |
| P-20 | COVID-19 pneumonia, DM | Fever, Anorexia | Cefuroxime aexitil , Metformin, Montelukast, Multivitamin, Daflon |
| P-21 | DM, HTN, COVID-19 pneumonia | Cough | Ivermectin, Cefuroxime aexitil + Clavulanic Acid, Montelukast, Multivitamin, Metformin, Rivaroxaban, Losartan K, Diltiazem |
| P-22 | COVID-19 pneumonia | Fever, cough | Ivermectin, Montelukast, Paracetamol, Rivaroxaban, Doxophylline, Sulbutamol sulphate, Losartan K, Fexofenadineee |
| P-23 | COVID-19 pneumonia | Fever, Cough, Anorexia | Moxifloxacin, Amoxicillin + Clavulanic Acid, Vitamin C, Paracetamol, Zinc, Colecalciferol [Vitamin D3], Enoxaparin, Remdisivir, Montelukast, Fexofenadineee, Dextromethorphan |
| P-24 | COVID-19 pneumonia, DM | Fever, Cough, Anorexia | Moxifloxacin, Favipiravir, Vitamin B complex+ Zinc, Rivaroxaban, Paracetamol |
| P-25 | COVID-19 pneumonia | Fever, cough | Ivermectin, Azithromycin, Doxycycline, Vitamin B complex+ Zinc |
| P-26 | COVID-19 pneumonia | Fever, No smell | Ivermectin, Azithromycin, Vitamin B complex+ Zinc, Fexofenadineee, Vitamin C, Colecalciferol |
| P-27 | COVID-19 pneumonia | Cough, Diarrhoea, Body ache | Ivermectin, Azithromycin, Vitamin C, Paracetamol, Zinc, Colecalciferol, Rivaroxaban, Montelukast |
| P-28 | COVID-19 pneumonia | Fever, Bodyache, Cough, Chest tightness | Azithromycin, Doxycycline, Vitamin C, Paracetamol, Zinc, Colecalciferol, Rivaroxaban, Montelukast, Fexofenadine, Sulbutamol sulphate |
| P-29 | COVID-19 pneumonia | Fever, Weakness, Sleeping disturbances | Azithromycin, Doxycycline, Vitamin C, Paracetamol, Zinc, Colecalciferol, Rivaroxaban, Montelukast, Fexofenadine, Salmeterol+Fluticasone propionate, Dextromethorphan |

|  |  |  |  |
| --- | --- | --- | --- |
| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-30 | HTN, Suspected COVID-19 pneumonia | Fever, Cough, Chest tightness | Ivermectin, Azithromycin, Vitamin C, Paracetamol, Vitamin B complex+ Zinc, Colecalciferol [Vitamin D3], Rivaroxaban, Montelukast, Sulbutamol sulphate, Doxophylline, Losartan K |
| P-31 | COVID-19 pneumonia | Fever, Cough, Vomitting | Ivermectin, Gemifloxacin, Montelukast, Paracetamol, Ebastin, Acetylcysteine, Rivaroxaban, Doxophylline |
| P-32 | COVID-19 pneumonia | Fever, Cough, Runny nose | Ivermectin, Azithromycin, Vitamin C, Paracetamol, Zinc sulphate monohydrate, Colecalciferol [Vitamin D3], Montelukast, Fexofenadineee |
| P-33 | COVID-19 pneumonia | Cough, Diarrhoea, Weakness | Ivermectin, Moxifloxacin, Vitamin C, Fexofenadineee, Zinc, Colecalciferol [Vitamin D3], Rivaroxaban, Fexofenadineee, Doxophylline, Metronidazole |
| P-34 | HTN, Suspected COVID-19 pneumonia | Fever | Ivermectin, Azithromycin, Vitamin C, Paracetamol, Zinc, Colecalciferol [Vitamin D3], Losartan K, Rivaroxaban |
| P-35 | COVID-19 pneumonia | Fever, Cough | Ivermectin, Doxycycline, Vitamin C, Paracetamol, Zinc, Colecalciferol [Vitamin D3], Fexofenadineee, Esomeprazole, Domperidone |
| P-36 | COVID-19 pneumonia | Fever, Cough, Anorexia, Body ache, Weakness, Loss of apetite | Ivermectin, Doxycycline, Vitamin C, Paracetamol, Zinc, Colecalciferol [Vitamin D3], Fexofenadineee, Esomeprazole, Domperidone |
| P-37 | COVID-19 pneumonia | Fever, No smell | Ivermectin, Moxifloxacin, Vitamin C, Paracetamol, Vitamin B complex+ Zinc, Colecalciferol [Vitamin D3], Rivaroxaban, Fexofenadineee, Montelukast, Doxophylline |
| P-38 | COVID-19 pneumonia | Fever, Chest tightness | Ivermectin, Azithromycin, Montelukast, Paracetamol, Rivaroxaban, Rupatadine |
| P-39 | HTN, Suspected COVID-19 pneumonia | Fever, Cough, Breathing problem | Ivermectin, Moxifloxacin, Vitamin C, Paracetamol, Vitamin B complex+ Zinc, Colecalciferol [Vitamin D3], Fexofenadineee, Montelukast, Betrixaban, Dexamethasone, Bisprolol |
| P-40 | HTN, Suspected COVID-19 pneumonia | Fever, Headache, Body ache, Cough | Moxifloxacin, Dexamethasone, Vitamin C, Paracetamol, Betrixaban, Colecalciferol [Vitamin D3], Fexofenadineee, Acetylcysteine, Dexamethasone, Baricitinib |

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| --- | --- | --- | --- |
| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-41 | COVID-19 pneumonia | Fever, Cough, Anorexia, Body ache, No smell | Ivermectin, Doxycycline, Levofloxacin, Paracetamol, Vitamin B complex+ Zinc, Vitamin C, Rivaroxaban, Montelukast, Fexofenadineee, Butamirate citrate, Bromhexine hydrochloride |
| P-42 | COVID-19 pneumonia | Fever, Cough, Anorexia, Body ache, No smell | Ivermectin, Doxycycline, Levofloxacin, Paracetamol, Vitamin B complex+ Zinc, Vitamin C, Rivaroxaban, Montelukast, Fexofenadineee, Butamirate citrate, Bromhexine hydrochloride |
| P-43 | COVID-19 pneumonia | Fever, Cough, Anorexia, Body ache, No smell | Ivermectin, Doxycycline, Vitamin C, Paracetamol, Vitamin B complex+ Zinc, Butamirate citrate, Bromhexine hydrochloride, Montelukast, Fexofenadineee |
| P-44 | COVID-19 pneumonia | No smell, Mild cough | Ivermectin, Cefuroxime aexitil+Clavulanic acid, Vitamin C, Vit. B+Zinc, Esomeprazole |
| P-45 | COVID-19 pneumonia | Fever, Headache, Body ache, Cough, Chest tightness, weakness | Cefuroxime aexitil+Clavulanic acid, Vitamin B complex, Vitamin C, Paracetamol, Zinc, Colecalciferol [Vitamin D3], Fexofenadineee, Montelukast |
| P-46 | COVID-19 pneumonia | Fever, Headache, Body ache, Cough | Ivermectin, Doxycycline, Vitamin C, Paracetamol, Zinc, Colecalciferol [Vitamin D3], Fexofenadineee, Montelukast, Sulbutamol sulphate |
| P-47 | COVID-19 pneumonia | No smell and taste | Levofloxacin, Baricitinib, Bromhexine hydrochloride, Lubiprostone, Methylcysteine, Dexamethasone, Clonazepam, Esomeprazole, Domperidone, Budesonide |
| P-48 | Suspected COVID-19 pneumonia | Fever, weakness | Ivermectin, Doxycycline, Vitamin C, Vitamin B complex+ Zinc, Clonazepam, Colecalciferol [Vitamin D3], Baricitinib, Dexamethasone, Dexlansoprazole |
| P-49 | Suspected COVID-19 pneumonia | Fever, Headache, Body ache, Cough | Ivermectin, Azithromycin, Meropenem, Remdisivir, Dexamethasone, Vitamin C, Budesonide, Vitamin B Complex, Doxophylline, Baricitinib, Enoxaparin |
| P-50 | COVID-19 pneumonia, DM | Fever, Headache, Body ache, Cough | Ivermectin, Meropenem, Remdisivir, Baricitinib, Dexamethasone, Cholecalciferol [Vit. D3], Enoxaparin, Clonazepam, Montelukast |
| P-51 | COVID-19 pneumonia | Fever, Headache, Body ache, Cough | Ivermectin, Doxycycline, Remdisivir, Clonazepam, Baricitinib, Meropenem, Dexamethasone, Enoxaparin, Cholecalciferol [Vit. D3], Vitamin B Complex, Vitamin C |
| P-52 | COVID-19 pneumonia, Diabetes, HTN, Cardiovascular problem | Fever and cough | Meropenem, Remdisivir, Enoxaparin, Esomeprazole, Bisprolol, Amlodipine+Olmesartan, Insulin |
| P-53 | COVID-19 pneumonia | Fever, Headache, Body ache, Cough, Chest tightness, weakness | Remdisivir, Amoxicillin+Clavulanic acid, Enoxaparin, Montelukast, Vitamin C, Vit. B+Zinc, Esomeprazole, Doxophylline |

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| --- | --- | --- | --- |
| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-54 | COVID-19 pneumonia, HTN | Severe headache, Fever and cough | Remdisivir, Amoxicillin+Clavulanic acid, Enoxaparin, Vitamin B complex+zinc, Esomeprazole, Montelukast, Aspirin, Topiramate, Verapamil |
| P-55 | COVID-19 pneumonia | Fever and cough | Remdisivir, Meropenem, Dexamethasone, Esomeprazole, Vitamin B Complex+Zinc, Vit. C, Enoxaparin, Butamirate citrate, Montelukast |
| P-56 | COVID-19 pneumonia, DM | Fever and cough | Remdisivir, Amoxicillin+Clavulanic acid, Enoxaparin, Montelukast, Vit. C, Esomeprazole, Vitamin B Complex+Zinc, Insulin, Butamirate citrate, Paracetamol |
| P-57 | Suspected COVID-19 pneumonia | Fever | Ivermectin, Cefuroxime aexitil+Clavulanic acid, Vitamin C, Vitamin B complex+ Zinc, Colecalciferol [Vitamin D3], Butamirate citrate, Rivaroxaban, Fexofenadineee |
| P-58 | Suspected COVID-19 pneumonia, HTN | Fever, weakness | Remdisivir, Amoxicillin+Clavulanic acid, Enoxaparin, Esomeprazole, Doxophylline, Bisprolol |
| P-59 | COVID-19 pneumonia | Fever, Headache, Body ache, Cough, Chest tightness, weakness | Remdisivir, Amoxicillin+Clavulanic acid, Enoxaparin, Meropenem, Montelukast, Vitamin B Complex+Zinc, Vit. C, Cholecalciferol [Vitamin D3], Tocilizumab |
| P-60 | COVID-19 pneumonia, DM | Fever, weakness | Remdisivir, Amoxicillin+Clavulanic acid, Enoxaparin, Insulin, Meropenem, Vitamin B Complex+Zinc, Vit. C, Cholecalciferol [Vitamin D3], Tocilizumab |
| P-61 | COVID-19 pneumonia | Fever, Loss of taste and smell | Azithromycin, Vit. C, Vit. B complex + Zinc |
| P-62 | COVID-19 pneumonia, HTN | Fever, Loss of taste and smell, Chest tightness, Vomiting, Hypertension | Paracetamol, montelukast, domperidone, bisprolol. |
| P-63 | COVID-19 pneumonia | Fever, Sore throat, Abdominal pain and Vomiting | Ivermectin, Doxycycline, Paracetamol, Montelukast |
| P-64 | COVID-19 pneumonia | Fever, sneezing and weakness | Ivermectin, Doxycycline, Vitamin C, Vit. B complex + Zinc, Fexofenadineee, Enoxaparin |
| P-65 | COVID-19 pneumonia | Cough, Sore throat, Chest tightness, body pain | Paracetamol, Esomeprazole, Doxycycline, Doxophylline, Montelukast, Clonazepam. |
| P-66 | COVID-19 pneumonia | Fever, Cough, Chest tightness and Diarrhea | Ivermectin, Doxycycline, Vitamin C, Doxophylline, Metronidazole, Paracetamol. |

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| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-67 | COVID-19 pneumonia | Fever and chest tightness | Favipiravir, Paracetamol, Montelukast. |
| P-68 | COVID-19 pneumonia | Fever, cough and chest tightness | Ivermectin, Vit. C, Doxycycline, Zinc. |
| P-69 | COVID-19 pneumonia | Fever, cough and weakness | Paracetamol, Favipiravir, Fexofenadineee, Vit. B Complex + Zinc. |
| P-70 | COVID-19 pneumonia, | Cough and body pain | Azithromycin, Vit. B Complex + Zinc, Vit. C. |
| P-71 | COVID-19 pneumonia | Cough, chest tightness, diarrhea and weakness | Azithromycin, Paracetamol, Metronidazole, Vitamin C. |
| P-72 | COVID-19 pneumonia | Fever, sore throat and sneezing | Doxycycline, Vitamin C, Paracetamol. |
| P-73 | COVID-19 pneumonia | Fever, chest tightness, sore throat, diarrhea and weakness | Ivermectin, Doxycycline, Vitamin C + Calcium, Paracetamol. |
| P-74 | COVID-19 pneumonia | Cough and chest tightness | Azithromycin, Vit. C + Calcium. |
| P-75 | COVID-19 pneumonia | Fever, cough and sore throat | Paracetamol, Azithromycin, Fexofenadineee. |
| P-76 | Suspected COVID-19 pneumonia | Fever and weakness | Paracetamol, Doxycycline, Vitamin C. |
| P-77 | COVID-19 pneumonia | Fever, cough and sore throat | Ivermectin, Paracetamol, Azithromycin, Rivaroxaban. |
| P-78 | COVID-19 pneumonia | Fever, cough, chest tightness and sore throat | Paracetamol, Doxycycline, Montelukast. |
| P-79 | COVID-19 pneumonia | Fever, cough, sneezing and weakness | Paracetamol, Ivermectin, Azithromycin, Zinc. |
| P-80 | COVID-19 pneumonia, HTN | Fever, chest tightness | Paracetamol, Montelukast, Bisprolol. |
| P-81 | COVID-19 pneumonia | Chest tightness and cough | Favipiravir, Multivitamin, Zinc, Montelukast. |
| P-82 | COVID-19 pneumonia | Fever, cough, sore throat, sneezing and vomiting | Ivermectin, Azithromycin, Paracetamol, Montelukast. |
| P-83 | COVID-19 pneumonia | Fever and cough | Paracetamol, Fexofenadine. |
| P-84 | Suspected COVID-19 pneumonia | Fever, sore throat and abdominal pain | Paracetamol, Favipiravir, Esomeprazole. |

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| --- | --- | --- | --- |
| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-85 | Suspected COVID-19 pneumonia | Fever, sore throat and sneezing | Paracetamol, Montelukast, Rupatadine, Cefuroxime aexitil + Clavulanic acid. |
| P-86 | COVID-19 pneumonia, DM | Sneezing | Azithromycin, Zinc, Bromhexine hydrochloride, Rupatadine. |
| P-87 | COVID-19 pneumonia | Fever | Paracetamol, Amoxicillin + Clavulanic acid. |
| P-88 | COVID-19 pneumonia | Fever and loss of taste and smell | Paracetamol, Montelukast. |
| P-89 | COVID-19 pneumonia | Fever and cough | Paravetamol, Vitamin C, Zinc. |
| P-90 | COVID-19 pneumonia | Sore throat | Azithromycin, Paracetamol. |
| P-91 | COVID-19 pneumonia | Fever and weakness | Paracetamol, Montelukast. |
| P-92 | COVID-19 pneumonia | Fever, cough and loss of smell and taste | Azithromycin, Paracetamol, Montelukast. |
| P-93 | Suspected COVID-19 pneumonia | Fever, cough and chest tightness | Azithromycin, Paracetamol, Montelukast. |
| P-94 | Suspected COVID-19 pneumonia | Fever, loss of smell and taste, cough and sneezing | Doxycycline, Paracetamol, Montelukast. |
| P-95 | COVID-19 pneumonia | Fever and loss of taste and smell | Azithromycin, Paracetamol, Zinc. |
| P-96 | COVID-19 pneumonia | Fever and chest tightness | Paracetamol, Doxycycline, Vitamin C. |
| P-97 | COVID-19 pneumonia | Cough, chest tightness, sneezing | Favipiravir, Montelukast, Rupatadine. |
| P-98 | COVID-19 pneumonia | Fever and sneezing | Paracetamol, Favipiravir, Azithromycin. |
| P-99 | COVID-19 pneumonia | Fever and cough | Amoxicillin+Clavulanic acid, Vitamin C, Paracetamol. |
| P-100 | COVID-19 pneumonia, DM, HTN | Fever, body pain and chest tightness | Azithromycin, Paracetamol, Doxophylline. |
| P-101 | COVID-19 pneumonia, HTN | Fever, chest tightness and cough | Paracetamol, Butamirate citrate, Doxophylline. |
| P-102 | Suspected COVID-19 pneumonia | Chest tightness and sore throat | Montelukast, Cefuroxime aexitil+Clavulanic acid. |
| P-103 | Suspected COVID-19 pneumonia | Fever, cough, sore throat and chest tightness | Ivermectin, Azithromycin, Paracetamol. |
| P-104 | COVID-19 pneumonia | Fever and cough | Ivermectin, Cetirizine, Paracetamol. |
| P-105 | COVID-19 pneumonia | Fever and weakness | Ivermectin, Doxycycline, Doxophylline. |
| P-106 | COVID-19 pneumonia | Chest tightness and sneezing | Azithromycin, Montelukast, Doxophylline. |
| P-107 | COVID-19 pneumonia | Fever | Paracetamol, Vitamin C. |

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| --- | --- | --- | --- |
| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-108 | COVID-19 pneumonia | Fever and cough | Amoxicillin+Clavulanic acid, Remdisivir, Enoxaparin. |
| P-109 | COVID-19 pneumonia | Fever, Chest tightness | Ivermectin, Azithromycin, Montelukast. |
| P-110 | COVID-19 pneumonia | Fever | Ivermectin, Cefuroxime aexitil+Clavulanic acid, Vitamin B complex+ Zinc. |
| P-111 | Suspected COVID-19 pneumonia | Fever and loss of taste and smell | Ivermectin, Paracetamol, Vitamin C. |
| P-112 | Suspected COVID-19 pneumonia | Fever, cough, sneezing, loss of taste and smell and chest tightness | Ivermectin, Paracetamol, Vitamin C. |
| P-113 | COVID-19 pneumonia, DM | Fever and cough | Paracetamol, Cefuroxime aexitil+Clavulanic acid, Cetirizine. |
| P-114 | COVID-19 pneumonia | Fever and weakness | Paracetamol, Clonazepam, Azithromycin. |
| P-115 | COVID-19 pneumonia | Fever, loss of taste and smell and chest tightness | Paracetamol, Azithromycin, Doxophylline. |
| P-116 | COVID-19 pneumonia | Fever and body pain | Ivermectin, Paracetamol, Fexofenadineee. |
| P-117 | COVID-19 pneumonia | Loss of taste and smell and weakness | Doxycycline, Rupatadine, Multivitamin. |
| P-118 | COVID-19 pneumonia | Fever, chest tightness and loss of smell | Azithromycin, Paracetamol, Rupatadine. |
| P-119 | COVID-19 pneumonia | Fever, body pain and loss of smell | Azithromycin, Paracetamol, Fexofenadineee. |
| P-120 | Suspected COVID-19 pneumonia | Fever, body pain, loss of taste and smell | Azithromycin, Paracetamol, Fexofenadineee. |
| P-121 | Suspected COVID-19 pneumonia | Fever, Cough, Loss of taste and smell | Paracetamol, Azithromycin, Vitamin C. |
| P-122 | COVID-19 pneumonia | Fever and body pain | Ivermectin, Doxycycline, Montelukast. |
| P-123 | COVID-19 pneumonia | Fever and body pain | Ivermectin, Doxycycline, Montelukast. |
| P-124 | COVID-19 pneumonia | Fever, Shortness of breath | Ivermectin, Doxycycline, Paracetamol. |
| P-125 | COVID-19 pneumonia | Fever, Cough and sore throat | Ivermectin, Doxycycline, Vitamin C. |
| P-126 | COVID-19 pneumonia | Abdominal pain and cough | Remdisivir, Paracetamol, Zinc. |
| P-127 | COVID-19 pneumonia | Loss of taste and smell, fever, sneezing, cough, sore throat, chest tightness | Azithromycin, Remdisivir, Vitamin C. |
| P-128 | COVID-19 pneumonia | Loss of taste and smell, fever, sneezing | Paracetamol, Fexofenadine, Vit. C. |

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| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-129 | Suspected COVID-19 pneumonia | Bodyache, fever, sneezing | Paracetamol, Fexofenadine, Azithromycin. |
| P-130 | Suspected COVID-19 pneumonia | Fever, sneezing | Ivermectin, Azithromycin, Paracetamol. |
| P-131 | COVID-19 pneumonia | Fever, sore throat, chest tightness | Ivermectin, Azithromycin, Fexofenadine. |
| P-132 | COVID-19 pneumonia | Chest tightness | Remdisivir, Zinc. |
| P-133 | COVID-19 pneumonia | Fever, sore throat, chest tightness | Ivermectin, Doxycycline, Vit. C. |
| P-134 | COVID-19 pneumonia | Fever, Sore throat, Chest tightness | Ivermectin, Doxycycline, Vit. C. |
| P-135 | COVID-19 pneumonia | Fever, Sore throat, Chest tightness | Ivermectin, Doxycycline, Vit. C + Calcium. |
| P-136 | COVID-19 pneumonia | Sore throat, Chest tightness | Paracetamol, Fexofenadine. |
| P-137 | COVID-19 pneumonia | Fever, Cough, Sore throat, Loss of taste and smell | Ivermectin, Paracetamol, Rivaroxaban. |
| P-138 | Suspected COVID-19 pneumonia | Fever, Cough, Sore throat, Loss of taste and smell, chest tightness | Ivermectin, Remdisivir, Azithromycin. |
| P-139 | Suspected COVID-19 pneumonia, DM | Fever, Cough, Sore throat, Loss of taste and smell, chest tightness | Fexofenadine, Azithromycin, Vitamin C. |
| P-140 | COVID-19 pneumonia | Fever, Sore throat, Chest tightness, Body pain | Paracetamol, Vit. C, Montelukast. |
| P-141 | COVID-19 pneumonia | Fever, cough, vomitting | Paracetamol, Doxycycline, Vitamin C. |
| P-142 | COVID-19 pneumonia | Fever, body pain | Ivermectin, Paracetamol. |
| P-143 | COVID-19 pneumonia | Chest tightness | Ivermectin, Azithromycin, Vitamin C. |
| P-144 | COVID-19 pneumonia | Fever, cough, sore throat | Azithromycin, Paracetamol, Montelukast. |
| P-145 | COVID-19 pneumonia | Diarrhea, fever, cough, sneezing | Paracetamol, Fexofenadine. |
| P-146 | COVID-19 pneumonia | Fever, sore throat, cough | Ivermectin, Doxycycline, Zinc. |
| P-147 | Suspected COVID-19 pneumonia | Fever, sore throat, cough | Paracetamol, Fexofenadine. |
| P-148 | Suspected COVID-19 pneumonia | Fever, sore throat, cough, abdominal pain, sneezing, chest tightness | Ivermectin, Paracetamol, Fexofenadineee. |
| P-149 | COVID-19 pneumonia | Fever, sore throat, cough, abdominal pain, sneezing, chest tightness, diarrhea | Paracetamol, Fexofenadineee, Montelukast. |
| P-150 | COVID-19 pneumonia | Fever, chest tightness, sneezing | Paracetamol, Fexofenadineeee, Vitamin C. |
| P-151 | COVID-19 pneumonia | Fever, sore throat, cough, abdominal pain, sneezing, chest tightness, diarrhea | Paracetamol, Fexofenadineeee, Vitamin C. |
| P-152 | COVID-19 pneumonia | Fever, cough, sore throat, chest tightness | Paracetamol, Doxycycline, Vitamin C. |
| P-153 | COVID-19 pneumonia | Fever, loss of taste and smell, cough, sneezing | Vitamin C, Paracetamol, Fexofenadine |
| P-154 | COVID-19 pneumonia | Fever, sore throat, cough | Paracetamol, Fexofenadine |
| P-155 | COVID-19 pneumonia | Fever, loss of taste and smell, cough, sneezing, chest tightness | Paracetamol, Zinc, Fexofenadine. |
| P-156 | Suspected COVID-19 pneumonia | Fever, loss of taste and smell, cough, sneezing, chest tightness | Azithromycin, Paracetamol, Fexofenadine. |

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| Patient ID | Diagnosis | Symptoms | Medicines prescribed |
| P-157 | Suspected COVID-19 pneumonia | Fever, loss of taste and smell, cough | Azithromycin, Paracetamol, Fexofenadine. |
| P-158 | COVID-19 pneumonia | Fever, cough, sneezing, chest tightness, body pain, vomitting | Paracetamol, Fexofenadine, Montelukast. |
| P-159 | COVID-19 pneumonia | Fever, loss of taste and smell, cough, sneezing, chest tightness, body pain | Paracetamol, Fexofenadine, Montelukast. |
| P-160 | COVID-19 pneumonia | Fever, loss of taste and smell, cough, sneezing, chest tightness, body pain | Paracetamol, Butamirate citrate, Montelukast. |
| P-161 | COVID-19 pneumonia | Fever, loss of taste and smell, cough, sneezing, chest tightness, body pain | Paracetamol, Butamirate citrate, Montelukast. |
| P-162 | COVID-19 pneumonia | Fever, cough, sneezing, chest tightness, body pain, vomitting | Paracetamol, Zinc, Montelukast. |
| P-163 | COVID-19 pneumonia | Fever, cough, sneezing, chest tightness, body pain, vomitting | Paracetamol, Montelukast. |
| P-164 | COVID-19 pneumonia | Fever, cough, sore throat, body pain, sneezing | Paracetamol, Ivermectin, Montelukast. |
| P-165 | Suspected COVID-19 pneumonia | Vomitting, fever, abdominal pain | Paracetamol, Doxycycline, Montelukast. |
| P-166 | Suspected COVID-19 pneumonia | Fever | Ivermectin, Montelukast, Doxycycline. |
| P-167 | COVID-19 pneumonia | Loss of smell, fever, sneezing | Paracetamol, Vit. C, Cholecalciferol. |
| P-168 | COVID-19 pneumonia | Fever | Paracetamol, Doxycycline. |
| P-169 | COVID-19 pneumonia | Fever, sore throat | Azithromycin, Vit. C, Cholecalciferol. |
| P-170 | COVID-19 pneumonia | Fever, cough, bodyache | Azithromycin, Vit. C, Cholecalciferol. |
| P-171 | COVID-19 pneumonia | Fever, cough | Azithromycin, Vit. C, Cholecalciferol. |
| P-172 | COVID-19 pneumonia | Fever, cough | Azithromycin, Vit. C, Cholecalciferol. |
| P-173 | COVID-19 pneumonia | Fever, cough, bodyache | Paracetamol. |
| P-174 | Suspected COVID-19 pneumonia | Fever, chest tightness, diarrhea, sneezing | Paracetamol, Azithromycin, Doxycycline. |
| P-175 | Suspected COVID-19 pneumonia | Fever, cough | Ivermectin, Azithromycin, Doxycycline. |
| P-176 | COVID-19 pneumonia | Fever, loss of smell | Paracetamol, Fexofenadine, Vit. C. |
| P-177 | COVID-19 pneumonia | Fever, chest tightness | Paracetamol, Fexofenadine, Vit. C. |
| P-178 | COVID-19 pneumonia | Fever, diarrhea | Paracetamol, Fexofenadine, Vit. C. |
| P-179 | COVID-19 pneumonia | Vomitting, Diarrhea | Ivermectin, Paracetamol, Fexofenadine. |
| P-180 | COVID-19 pneumonia | Fever, cough, sore throat, body pain,  | Ivermectin, Azithromycin, Fexofenadine. |
| P-181 | COVID-19 pneumonia | Fever, cough, sore throat, body pain,  | Ivermectin, Azithromycin, Fexofenadine. |
| P-182 | COVID-19 pneumonia | Fever, cough, sore throat, body pain,  | Ivermectin, Azithromycin, Fexofenadine. |
| P-183 | Suspected COVID-19 pneumonia, DM, HTN | Fever, loss of taste and smell, cough, sneezing, chest tightness, body pain | Meropenem, Paracetamol, Fexofenadine. |
| P-184 | Suspected COVID-19 pneumonia | Fever, cough, sore throat, body pain, sneezing | Montelukast, Cholecalciferol, Multivitamin. |