

ABBREVIATIONS

ICTV	International Committee on Virus Taxonomy
HCOV-19	Human corona virus 2019
RNA	Ribonucleic acid
GGO	Ground Glass Opacities
SARI	Sever Acute Respiratory Infection
PBW	Predicted Body Weight
FiO2	Fraction of Inspired oxygen
NICE	National Institute of Health and Care Excellence
NIV	Non- Invasive Ventilation
CPAP	Continuous positive airway Pressure
BiPAP	Bi-level Positive Airway Pressure Bi-level Positive Airway Pressure
COVID-19	Coronavirus disease
PASC	Post-Acute Sequelae of COVID-19
PACS	Picture Archiving and Communication System
SARS-COV-2	Severe Acute Respiratory Syndrome
CRP	C-Reactive Protein
MIS-A	Multisystem Inflammatory Syndrome in Adults
MIS-C	Multisystem Inflammatory Syndrome in Children
GGT	Gamma- Glutamyl Trans- peptidase
ALP	Alkaline Phosphatase
ALT	Alanine Aminotransferase
ESR	Erythrocyte Sedimentation Rate
AST	Aspartate Aminotransferase
CAG	Coronary Artery Angiography
MI	Myocardial Infarction

STEMI	ST- Elevation Myocardial Infarction
TIMI	Thrombolysis in Myocardial Infarction
CAD	Coronary Artery Disease
ARDS	Acute Respiratory Distress Syndrome
ECG	Electrocardiography
CHD	Coronary Heart Disease
IHD	Ischemic Heart Disease
CVD	Cardiovascular Disease
LDL	Low Density Lipoprotein
ACS	Acute Coronary Syndrome
NSTEMI	Non-ST-Elevation Myocardial Infarction
CT	Computed Tomography
MRI	Magnetic Resonance Imaging
COX-1	Cyclooxygenase-1
ADP	Adenosine Diphosphate
NSAID	Non-steroidal Anti-inflammatory drug
ACE	Angiotensin Converting Enzyme
ROS	Reactive Oxygen Species
CNS	Central Nervous System
CCB	Calcium Channel Blocker
AMI	Acute Myocardial Infarction
UA	Unstable Angina
CK	Creatinine kinase
LDH	Lactate Dehydrogenase
LBBB	Left Bundle Branch Block

VF	Ventricular Fibrillation
GTN	Glyceryl Trinitrate
PCI	Percutaneous Coronary Intervention
CABG	Coronary Artery Bypass Graft
ACT	Activated Clotting Time
APTT	Activated Partial Thromboplastin Time
GRACE	Grace Registry of Acute Coronary Events
PURSUIT	Platelet Glycoprotein IIb/IIIa in Unstable Angina: Receptor Suppression Using Integrilin Therapy
PREDICT	Prospective Evaluation of Diabetic Ischemic Disease by Computed Tomography
LV	Left Ventricular
LVEF	Left Ventricular Ejection Fraction
MERS	Middle East Respiratory Syndrome
IL	Interleukin
TNF- α	Tumor Necrosis Factor Alpha
RAAS	Renin Angiotensin Aldosterone System
MODS	Multiple Organ Dysfunction Syndrome