



Abbreviations: 4AT Assessment test for delirium and cognitive impairment, ABCDE Airway Breathing Circulation Disability Exposure, AEDs Anti Epileptic Drugs, AMPAR α-amino-3-hydroxy-5-methyl-4-isoxazolepropionic Acid Receptor, ANA Antinuclear Antibody, ANCA Anti neutrophil cytoplasm antibodies, BP Blood Pressure, CAM Confusion Assessment Method, CSF Cerebrospinal Fluid, CT Computerised Tomography, dsDNA Double Stranded DNA, ECG Electrocardiogram, EEG Electroencephalogram, ENA Extractable Nuclear Antigen, FBC Full Blood Count, GABAR Gamma Aminobutyric Acid Receptor, GBS Guillain Barre Syndrome, GCS Glasgow Coma Scale, ICU Intensive Care Unit, IVIG Intravenous Immunoglobulin, LFT Liver Function Tests, LP Lumbar Puncture, mGluR5 Metabotropic glutamate receptor 5, MRI Magnetic Resonance Imaging, PCR Polymerase Chain Reaction, RCC Red Cell Count, rtpCR Reverse Transcriptase PCR, SARS CoV-2 severe acute respiratory syndrome coronavirus 2, TFT Thyroid Function Test, U&E Urea & Electrolytes, VGKC Voltage Gated Potassium Channel, WCC White Cell Count

Figure 2. Algorithm for the diagnosis and management for adult patients with encephalopathy due to COVID-19.