

## Death Summary

Dept. of NEUROLOGY

### PatientDetails

<b>UHID</b>	APJ1.0002475736	<b>Name</b>	Ms. RITHAIKA SRI OMTRI
<b>Patient Identifier</b>	IP361614	<b>Age</b>	18Yr 3Mth 29Days
<b>Sex</b>	Female	<b>Date of Admission</b>	09-Jun-2021
<b>Expired Date</b>	19-Jun-2021	<b>Address</b>	# a37 dewsville,manchirevula,Hyderabad, Telangana
<b>Ward/Bed No</b>	First Floor, NICU [Neuro], Bed no:NICU27	<b>Primary Consultant</b>	DR. DR C RAJESH REDDY DR SUDHIR KUMAR DR P YESHWANTH NEUROLOGY
<b>Consultants</b>	Dr. SUBBA REDDY K MBBS,MD,PDCC,IDCCM,IFCCM,C CEBDM,EDIC,Sr.Consultant CRITICAL CARE, DR. SUNEETHA NARREDDY DR RAVI KIRAN B DR P VISHNU RAO DR VENKAT INFECTIOUS DISEASES, DR. PADMAJA LOKIREDDY MBBS,MD,MRCP(UK),FRCPath(UK ) ,CCT,Consultant Haemato Oncologist & Bone Marrow Transplant Consultant HAEMATO ONCOLOGY & BONE MARROW TRANSPLANT, DR. SHUBHRA GOEL OPHTHALMOLOGY	<b>Surgeons</b>	Dr. ALOK RANJAN AND NEUROSURGERY TEAM NEUROSURGERY
<b>Anesthesiologists</b>	Dr. SHEKHAR REDDY GURRALA MBBS,MD ANAESTHESIOLOGY		





## Cause of Death

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BRAINSTEM DYSFUNCTION SECONDARY TO EXTENSIVE CEREBRAL VENOUS THROMBOSIS WITH RIGHT FRONTAL HEMORRHAGE WITH MASS EFFECT AND MIDLINE SHIFT WITH SHOCK

## Diagnosis

### Diagnosis

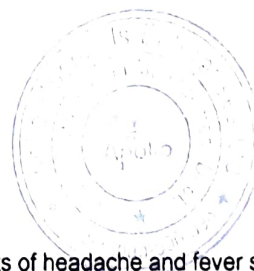
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## Details

### ADDITIONAL DIAGNOSIS :

EXTENSIVE CEREBRAL VENOUS THROMBOSIS WITH THROMBOCYTOPENIA WITH ANEMIA (POSSIBLE IMMUNE MEDIATED) WITH RIGHT FRONTAL HEMORRHAGE WITH PERILESIONAL EDEMA WITH MASS EFFECT WITH MIDLINE SHIFT WITH INTRAVENTRICULAR EXTENSION WITH SEIZURE (S/P RIGHT FRONTO TEMPORAL DECOMPRESSIVE CRANIECTOMY ON 9/6/21)

SHOCK  
FOLATE DEFICIENCY



## Treatment Summary

### Discussion

18 year old female presented with complaints of headache and fever since three days. Evaluated outside found platelets to be 30000/mm, then she had vomitings and swaying while walking since one day, one episode of seizure in the morning of 9/6/21. History of COVID-19 vaccination on 30/5/21. She was intubated and connected to mechanical ventilator in view of low GCS and for air way protection. She was diagnosed to have Extensive Cerebral Venous Thrombosis with thrombocytopenia with anemia (possible immune mediated) with right frontal hemorrhage with surrounding perilesional edema with mass effect with midline shift with intraventricular extension of hemorrhage, shock, folate deficiency and B12 in indeterminate zone. Grave prognosis explained to the patient's attendants. Neurosurgery consultation done and Right fronto temporal decompressive craniectomy was done on 9/6/21. Critical care, neurosurgery, haematologist, infectious diseases and ophthalmology consultations were done and advice followed. Serum folate was low (3.5), serum vitamin B12 was 37pmol/L (indeterminate zone). ANA-profile, C-ANCA, P-ANCA, APLA profile, malaria, dengue, viral markers, scrub typhus, leptospira, chikungunya, COVID-19 test and HITT tests were negative. Serum homocysteine was 7.35 umol/L. She was



