

Division of Pediatric Hematology - Oncology

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Date: 14.07.2023

To

Annai Teresa Children's Home Charitable Trust

This is regarding Sindhu, (Hos.No:1123957), 9 years old Female, D/o.Mr. Raja, D.No: 1/47, South Street, Arunthavapuram, Papanasam Taluk, Thanjavur District -614 402. She is suffering from "Early T Cell Precussor Acute Lymphoblastic Leukemia". She needs Chemotherapy for a total duration of 3 years. The estimated cost of her treatment will be Rs.6,00,000/- (Rupees Six Lakhs Only). Kindly help the family to get funds for his treatment.

Thanking You,

Dr. T. Kasi Viswanathan MBBS., MD., DM

Consultant - Pediatric Hematology - Oncology,

MMHRC

Dr. T. KASI VISWANATHAN,

M.B., B.S., M.D., D.M. (Haematology)

Consultant in Haematology Haemato-Oncology and Haematolopoietic Stem Cell Transplantation

Reg. No. 69570

Meenakshi Mission Hospital and Research Centre Lake Area, Melur Road, Madurai-625 tu

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NAME : Miss SINDHU R

AGE/GENDER : 9 Y / Female

REFERRED BY : Self

INPATIENT NO: 817260

Ward: NB 7L C WING

DEPARTMENT: Dr.PEDIATRIC HEMATOLOGY ONCOLOGY

SAMPLE NO

BILL DATE : 16/06/2023 12:30:45 SAMPLE COLLECTED : 16/06/2023 12:33:57

SAMPLE RECEIVED : 16/06/2023 12:34:04 REPORT COMPLETED : 17/06/2023 13:31:44

REPORT AUTHORISED: 17/06/2023 13:31:44

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FLOW CYTOMETRY

ACUTE LEUKEMIA PANEL

Method: Immunophenotyping

Specimen Studied: Bone marrow sample.

Flow cytometer used	BD - FACS Canto II	
Lysing Reagent used	FACS LYSE	
Gating strategy	CD45/SSC	
Fix and Perm used	PERM2 REAGENT	
No. of tubes processed	4	
No.of events acquired per tube	50000	

Common Antigen	Result	%	Expression
CD45 SIDE SCATTER BLASTS	POSITIVE	95.6	DIM
NON LINEAGE MARKERS			
CD34	POSITIVE	83.1	BRIGHT
HLA DR	POSITIVE	95.5	BRIGHT
MYELOMONOCYTIC MARKERS			Dillotti
MPO	NEGATIVE		
CD117	POSITIVE	86.7	BRIGHT
CD13	POSITIVE	95.6	BRIGHT
CD33	POSITIVE	83.7	HETEROGENOUS
CD64	NEGATIVE		
CD14	NEGATIVE		
B LYMPHOID MARKERS			

Meenakshi Mission Hospital & Research Centre, 2nd Floor, Lake Area, Melur Road, Madurai - 625107.







PATIENT CODE: 011123957 NAME : Miss SINDHU R

AGE/GENDER : 9 Y / Female

REFERRED BY : Self

INPATIENT NO:817260

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CD19	NEGATIVE		and the second second
CD79a	NEGATIVE		Will to the second
T LYMPHOID MARKERS			
Cy CD3	POSITIVE	53.3	DIM
Sur CD3	NEGATIVE		
CD7	POSITIVE	85.6	BRIGHT
CD5	NEGATIVE		J. Horri
CD4	NEGATIVE		
CD8	NEGATIVE		
CD2	POSITIVE	17.6	MODERATE
CD99	POSITIVE	96.3	DIM
CD1a	NEGATIVE		DIIVI
NuTdT	NEGATIVE		

Gated population of blast cells (95.6%) show low SSC/dim CD45. Expression of bright CD34, HLA DR and positive expression of CyCD3, CD7, CD99, CD2, CD13, CD117 and CD33 are noted. A subset of blasts (9%) show CD8 positivity.

DESCRIPTION

All other markers show negative expression.

IMPRESSION:

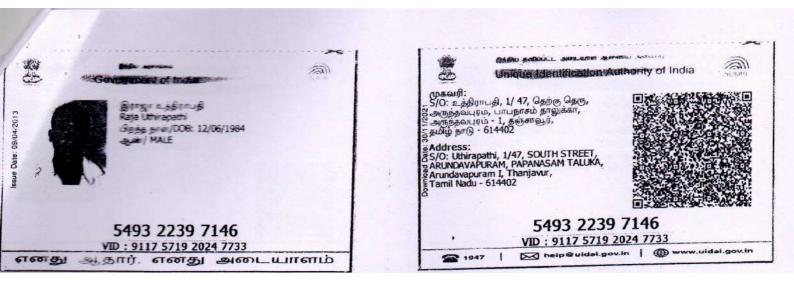
The scatter parameters and antigen expression profile studied are consistent with Early T cell Precursor Acute lymphoblastic leukemia (ETP-ALL).

NOTE: Kindly correlate clinically and with Bone marrow studies

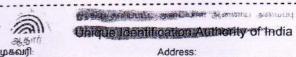
Meenakshi Mission Hospital & Research Centre, 2nd Floor, Lake Area, Melur Road, Madurai - 625107.











முகவரி: கணவர் பெயர்: ராஜா, 1/47, தெற்குத் தெரு, அருந்தவபுரம். பாபநாசம் தாலுக்கா, அருந்தவபுரம்-1, தஞ்சாவூர்,

W/O: Raja, 1/47, South Street, Arundhavapuram, Papanasam Taluk, Arundavapuram I, Thanjavur, Arundavapuram, Tamil அருந்தவபுரம். தமிழ் நாடு. 614402 Nadu, 614402

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Unique Identification Authority of India

முகவரி: , D/O இராஜா உத்திராபதி, 1/ 47, தெற்கு தெரு, அருந்தவபுரம், பாபநாசம் தாலுக்கா, அருந்தவபுரம் - 1. தஞ்சாலூர், தமிழ் நாடு - 614402

Address: D/O Raja Uthirapathi, 1/47, SOUTH STREET, ARUNDAVAPURAM, PAPANASAM TALUKA, Arundavapuram I, Thanjavur, Tamil Nadu - 614402

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