



Thalassaemia and Sickle Cell Society

A tale of thalassemia child-An inspiration for others

By Priyadarshini B and Dr. Padma G

Pavani is a 22year old thalassemia patient born to Venkata Subbaiah and kalavathi residing in Rajampeta mandal, Anmaya district. Father was an electrician and mother a homemaker, earning hardly enough to meet their monthly requirements. Pavani is their only child and they were shocked to learn that their child was affected with thalassemia at the age of 5 months when she started looking pale and was frequently falling ill. Her parents took her to a hospital in Chennai. All the investigations were done and she was diagnosed with thalassemia. She was put on blood transfusions and continued to take treatment there for six years. Then, they continued their treatment in a government hospital in Hyderabad. They came to know about Thalassaemia and sickle cell society and got registered with the society at an age of 15years.



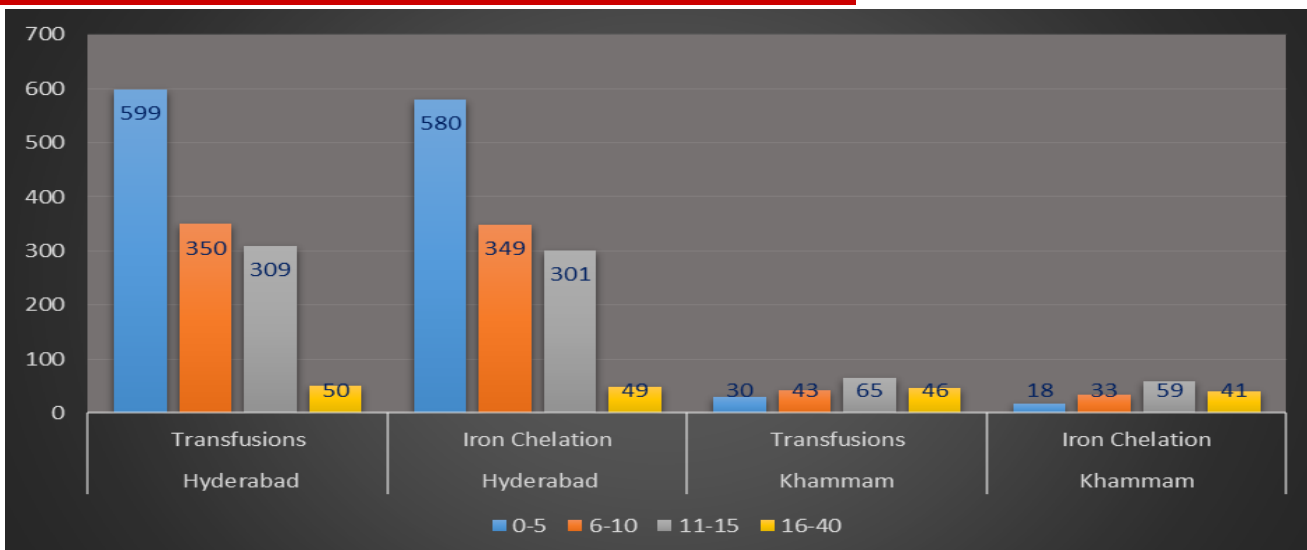
Pavani's life took a turn when her grandmother who was very supportive to her expired all of a sudden. Her father also expired within a span of one month due to liver damage. She also had to discontinue her studies due to financial problems. She couldn't bear this trauma and went to depression until she met Mohasina Tabassum, another thalassemia patient during her visit to Cuddapah RIMS where she took blood transfusions. They soon became

good friends and Tabassum inspired her to see the bright side of future. They are now guiding and motivating other patients and parents to take regular blood transfusions and follow the treatment properly. They are creating awareness about thalassemia and the need for getting tested for the blood disorder. These two friends are a true inspiration for other patients who consider the disorder as a curse and blame GOD for having given them this pain.



Awareness about Thalassaemia

Transfusion Details



Total number of Blood Transfusions for the month of **August 2022** including all patients group were **1308** & a total of **1845** units blood provided to patients.

HPLC at Society	CVS referred to CDFD	New registrations	Splenectomy
333	06	29 (05 @ Khammam)	Nil

225 Antenatal women were screened for Thalassemia and Sickle cell anemia carrier status from Government Maternity Hospital, Petlaburj (171) , Balanagar PHC (33) and Rajapur PHC (21) of which 04 were found to be carriers but husbands are normal.

BLOOD BANK

S.No	Particulars	Units
1	Sensitization Programmers Organized	35
2	Total No of Blood Donation Camps	32
4	Blood Units Collection	1663
5	Blood Collection in Camps	1521
6	In-house Blood Collection	142
9	Thalassemic & General Free Issues	1876



Blood donation camp by Sri Karanam Varaprasad Babu. Mission Thalassemia Blood Donation Camp organised by Student Foundation for Society – Shri V V Lakshmi Narayana, CBI Ex-JD was the Chief Guest



Donations



Monthly Donors For July 2022

1	Murali K Siripurapu	17	Sri Nava Durga Billets Pvt Ltd
2	Shrinath Rotopack Pvt Ltd	18	Blend Colours Pvt Ltd
3	Manna Trust	19	SPP Poly Pack Pvt Ltd
4	Prasanth	20	Sri Krishna Jewellery Mart
5	Supreme Agencies	21	Smt Banarsai Bai
6	Srikanth Gullapalli	22	Hassan Budhwani
7	Prof. V. R. Rao	23	A S Iron & Steel
8	Deccan Switch Gears	24	Devineni Dhana Laxmi
9	Dr. C. Anupama Reddy	25	Hyderali Hajiyan
10	Ch. Shashidar Reddy	26	Dilshad Hyderali
11	V Balveeraiah & Sons	27	Life Line Foundation Trust
12	Sreyas Holistic Remedies Pvt Ltd	28	Amir Ali Dharani
13	Hariom Pipe Industries Ltd	29	Azeem Hajayani
14	Sri Mahalaxmi Jewellers	30	Shahenaj Hajayani
15	Aim Asia	31	Dr Anupama Srikanth Alluri
16	Sravni C/o Karthik	32	Suryavathi

TSCS awarded Certificate of Appreciation for exemplary performance under Ayushman Bharat Pradhan Mantri Jan Arogya Yojana (AB PM-JAY) – Aarogyasri in the state of Telangana by Smt. P. Sabitha Indra Reddy, The Hon'ble Education Minister, Telangana Government along with Shri Amoy Kumar, IAS, Collector- Rangareddy District.



TSCS team Visited Balanagar PHC on 2nd Aug 2022 and issued HPLC (HbA2 test) reports to all the family members (38) of four families enrolled in cascade screening Project. Carrier Adolescents were counselled for premarital screening and carrier couples were suggested prenatal diagnosis at every pregnancy.

PROTECTION AGAINST MALARIA

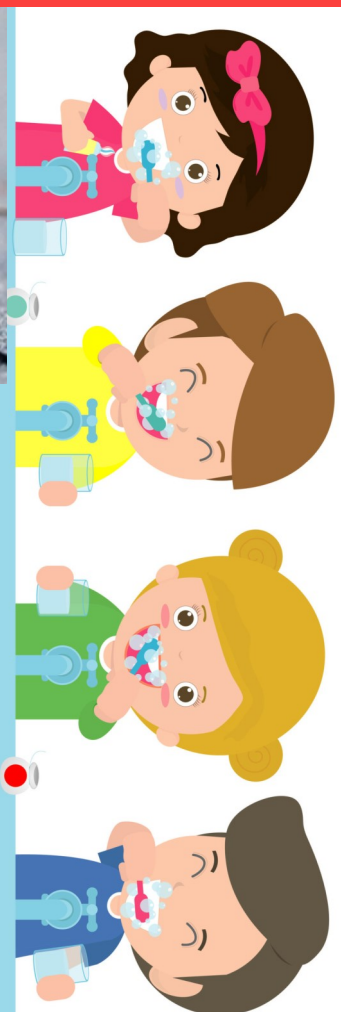
By Dr. Padma,
Research Scientist, TSCS

Malaria is one of the most prevalent problems during the monsoon season. It is caused by a parasite called plasmodium parasite which is spread to humans through the bites of infected mosquitoes. Old or young, anyone can become susceptible to this disease, especially those who live in areas that have high potential for mosquito breeding.

Signs and symptoms include fever and sweating, chills that shake one's whole body, headache, muscle, chest pain, breathing problem, cough, diarrhoea etc.

So, how to protect oneself from this disease:

1. Apply mosquito repellent with DEET (diethyltoluamide) to exposed skin.
2. Drape mosquito netting over beds.
3. Close doors and windows.
4. Wear long pants and long sleeves to cover the skin.
5. Remove the stagnant water.



Reach us to extend your Help

All donations to Thalassemia and Sickle Cell Society are exempted under section 80G and 35(1)ii (Research only) act of Income Tax Act 1961



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