

Report for 2024-2025

We extend our heartfelt gratitude to Mukul Madhav Foundation, Finolex and their team that have played a vital role in supporting our mission to aid Thalassemic children. This initiative would not have been possible without the unwavering support of MMF, Finolex, and Ritu Ma'am, who have been instrumental in turning our Founder Parth Thakur's vision into reality. Your generosity and commitment has allowed us to provide crucial medical assistance, blood through leucocyte filters enabling Thalassemia Warriors to lead healthier and more fulfilling lives. We deeply appreciate your continued support and dedication to this cause, which is making a tangible difference in the lives of those in need.



Financial Overview



The project aims to provide financial assistance for blood transfusions to patients in Vadodara.

The total project amount is Rs. 5,07,200/-

The cost per patient's blood transfusion is INR 1490/- which consists of:

- ☒ Leukocyte Depleted Blood Filter - INR 970/- *
- ☒ CBC Test - INR 150/-
- ☒ Medical Usables - INR 320/-
- ☒ Food (during transfusions) - INR 50/-
- ☒ Medical Officer - INR 5000
- ☒ Nurse - INR 5000
- ☒ Jr Nurse – Rs. 1500 (MMF will support Rs. 625 – Rs. 875 by patients contribution)
- ☒ Ward Boy – Rs. 1500 (MMF will support Rs. 625 – Rs. 875 by patients contribution)



The details of the warriors, vouchers, and 80g were shared during the first week of each month. Currently, only the February and March data are amounts owed. This information will be forwarded to MMF according to the allocated date.



The project aims to provide financial assistance for Chelation medicine to patients in Dahod and Vadodara.

The total project amount for Dahod is INR 6.01,980 /-

The final cost allocated to the MMF is INR 5,41,980/-
Monthly Cost to MMF for 20 Children Medicines = Rs. 45,165/-

From April 2024 to March 2025 – 12 months cost will be Rs. 5,41,980/- for Medicines

From April 2024 to March 2025 - 12 Months of Administration cum Courier Cost = Rs.12,000/- (Per Month Rs 1000/-).

Final Project Cost to MMF = Rs. 5,41,980/- + Rs. 12,000/- = Rs. 5,53,980/- for April 2024 to March 2025.



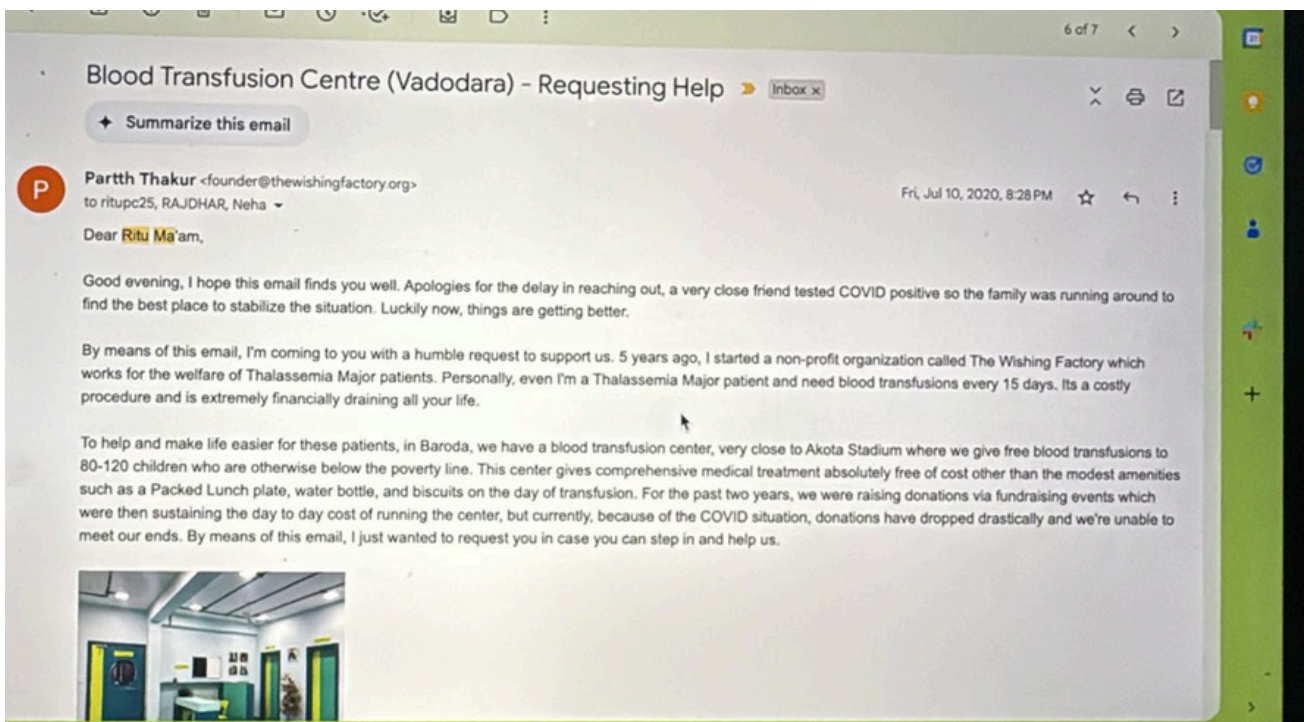
The last quarter of the Dahod project is remaining which will be in March and after that, TWF will share the Update.

Objectives Set



This aim of this Project is to support Thalassemic children in maintaining optimal iron levels and to contribute to the well-being of Thalassemia Warriors, enabling them to lead healthier and more fulfilling lives. Many individuals affected by Thalassemia face significant challenges in accessing essential medical resources due to financial constraints and limited availability. This is particularly critical for those from economically disadvantaged backgrounds who struggle to afford necessary treatments.

Our Founder had envisioned the role and support of MMF in running his Centers long before it came into existence... wherein Parth requested MMF for OPEX.



As destiny has its role to play, we requested Gujarat Alkaline and Chemicals Limited(GACL) and they supported us in the initial years when for our Dahod Center and when that program was over we came back to MMF once again without knowing our Founder's earlier plans. We are grateful that MMF- FINOLEX's executive leadership agreed and gave consent to our request for adoption of Dahod too.....

Impact Assessment



This report presents the outcome and short-term impact evaluation of this program for Vadodara and Dahod Centers. Parth Thakur's dream of pampering these warriors suffering from this dreaded life-threatening and life-limiting disorder -

T H A L A S S E M I A in a lively and interactive space which is inviting and stress free unlike any hospital kind set up.



We used a pragmatic parallel comparison design (not in the literal sense but by superficially talking to them through our sister [nurse], resident doctor, project coordinator, and Mr. Rajesh Thakur) with a comparison to warriors receiving transfusions at other centers in Vadodara and those in Dahod and nearby areas. We have, in total, five prominent facilities in Vadodara: BAGH, Red Cross, Kashiba Children's Hospital, and GMERS/SSG (government hospitals), for a total of approximately 230-250 warriors.



Mothers or caregivers were randomly spoken to for basic socio-demographic information and then followed up a couple of months later for detailed telephonic surveys.

There were two phases in our zeal to expand our base in Vadodara and not for a report writing to you. We also found that TWF needs to expand and felt the need to assess its standing in the market when 200-odd warriors are opting for these 5 facilities and the reasons for their choice over one another.



Deep Route Findings



- That the most important aspect in chronic diseases/disorders is the **ACKNOWLEDGEMENT** from family and friends which brings either a positive or negative impact on the overall health of the sufferer and especially in Thalassemia a lot needs to be done in this regard.
- That the Psychosomatic disorders too start creeping in, and play a vital role in the gradual deterioration in miscellaneous organs performance levels.
- The mental health counseling of parents, family, friends, and carers will always be a critical factor, particularly in our Dahod Centre.
- Even though science is rapidly developing methods to improve the effectiveness of chelation medications, following the recommended course of action is crucial for lowering ferritin levels.



EXIT INTERVIEW v/s NEW ENROLLMENT:

Starting with the New Enrollment first- Whenever a new warrior enrolls at TWF, by habit we too observe his discipline, compare his clinical versus medicinal reports, the behavioral patterns of parents within themselves, with their ward, and with other warriors, etc for a couple of transfusions and then only we put them up under any adoption scheme. This practice has helped us immensely as not only it inculcate our values, ethics, and especially a sense of belongingness as a community in them but it develops a fondness with our core team. Secondly, that discipline thing helps them feel that this is not just another hospital where they have to go for a transfusion only..... it's much more than that - TWF is a **FAMILY** - so what if it just comprises 5 members:

Sister,

Doctor,

Wardboy

Project Coordinator and

Mr. Rajesh Thakur



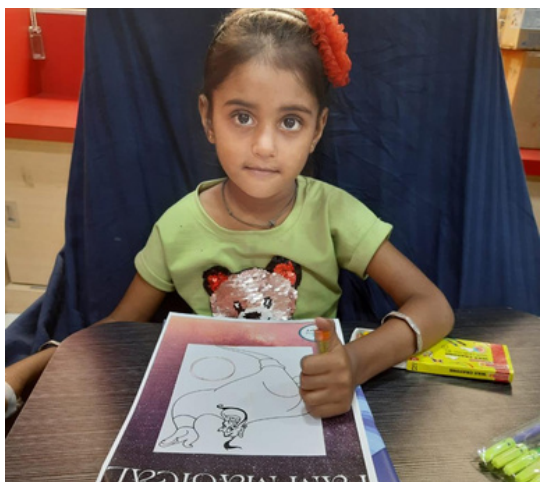
Details Of Dahod Warriors

S.No	Name of the patient	Age	Supported for Chelation Medicines
1	Atif R Bhula	12 years	Desirox 500
2	Atik Qureshi	28 years	Desferal and Desirox
3	Ayushi Bhuriya	15 years	Defrijet 500 and kelfer
4	Bhuriya Roshniben	17 years	Desirox 500
5	Deshant M Rawat	9 years	Defrijet 500
6	Hardik N Pargi	7 years	Desirox 500
7	Hunaina Tansujwala	19 years	Desferal
8	Khushi Vikashbhai Ninama	4 years	Desirox 500
9	Meda Kiranbhai	13 years	Desirox 500
10	Mokshi Jagdish Yadav	5 years	Desirox 500
11	Nizam Qureshi	18 years	Desirox 500
12	Nirav Parmar	13 years	Desirox 500
13	Nistha Bharatbai Gohil	6 years	Desirox 500 and kelfer
14	Prabhu Patel	6 years	Desirox 500
15	Ritika R Vasuniya	13 years	Defrijet 500 and kelfer
16	Rudra Patel	5 years	Desirox 500
17	Sakshar T. Bhuriya	1 year 8 months	Defrijet 500
18	Sakshi T Bhuriya	4 years	Defrijet 500
19	Tanveer Sakir Samad	16 years	Desirox 500
20	Tina R Vasuniya	10 years	Defrijet 500

Details Of Vadodara Warriors

S.No.	Name	Age	Location
1	Anjana Chauhan	27 years	Pabi jedpur
2	Atika Fakir	12 years	Bodeli
3	Azra Surti	15years	Vadodara
4	Bhavya Senava	5 years	Kathlal Kheda
5	Devarsh Prajapati	8 years	Vadodara
6	Dhrumil Shah	25 Years	Vadodara
7	Disha Prajapati	6 years	Vadodara
8	Harsh Shah	27 years	Godhra
9	Hemangini Parmar	10 years	Tithor
10	Hunaina Tansujwala	19 years	Vadodara
11	Jayman Goswami	23 years	Anand
12	Keyur Salunke	26 years	Vadodara
13	Khushi Patel	20 years	Karjan
14	Kishan Kumar Vankar	19 years	Halol
15	Kiyansh Rana	5 years	Halol
16	Mhd.Hasnen Ghanchi	12 years	khambat
17	Mustafa Malik	14 years	Soma Talav
18	Pinkal Parmar	13 years	Valvod
19	Prabhu Patel	6 years	Jambusar
20	Preeti Maru	19 years	Borsad
21	Priyanka Solanki	12 years	Vasad
22	Riken Machi	13 years	Lunawada
23	Romik Patel	29 years	Sinor
24	Rudra Patel	6 years	Anklav(Padra)
25	Saad Jawed Malik	13 years	Jambusar
26	Sadiya Banu	13 years	Lunawada
27	Salika Gaur	30 years	Vadodara
28	Samir Shah Diwan	18 years	Bhalej
29	Shahid Qureshi	19 years	Vadodara
30	Shraddha Patel	20 years	Karjan
31	Soumya Tripathi	26 years	Bharuch
32	Sujal Parmar	14 years	Valvod
33	Tosif Patel	33 years	Vadodara
34	Vidhita Kanani	24 years	Vadodara
35	Yuvraj Mori	10 years	Padra

Sustainability



Thalassemics have an average life span of 25-30 and this has proved time and again despite the best practices followed in the management protocols:

Adequately Chelated - to keep Serum Ferritin levels of around 1000

Optimal Transfusions to keep pre-transfusion Hb of 9.5

We have observed that something of the other goes wrong. Those whom we say in the age brackets of 35-40 are mostly either the cases of Intermedia later got converted to Thal Major or exceptional cases which some other variants of Thal. Major (however we may not have clear reports to substantiate our findings) but by and large our understanding is very similar to those of many researchers available on Google.



The point we want to highlight here is that

- They will require BT every 15/21 days
- They will require branded chelators to keep the health status checked
- Mental health in those belonging to poor socioeconomic conditions.
- Education to all of them for confidence and self-love
- Acknowledging them for inclusion from Society at large
- Community building exercises biannually
- Strength-building events at least 2 in a year



The important and ignored areas are:

Endocrinologist: between the ages of 11 to 14

Radiology - DEXA and T2 Star every year after 12

Bone density and arthritis- between 15-18



To continue these initiatives, all of these need a wider perspective, greater philanthropic funding and a large team as an NGO... We are currently only meeting the most basic demands; the following phase may take a more comprehensive approach, focusing on building strength after strength.

Patients Feedback



Parents share their feelings in a freeway talk straight from their heart...

<https://drive.google.com/file/d/1W8EpYzh3e7fmJB6m-ueGdU5HG1Ufk0uI/view?usp=sharing>

(Press here to see the video)



Archita Jobanputra who comes from a place around 70 kms has her own justification for opting TWF

https://drive.google.com/file/d/1W7o8d63DoTicrEHqcaXnC_5m11xCG7Yr/view?usp=drive_link

(Press here to see the video)



Samir Shah Diwan expressing his reasons for coming to TWF from Anand around 40 kms from Vadodara

<https://drive.google.com/file/d/1W8-GK7WLfis1zDGojkDO8RL0CdSC5DBY/view?usp=sharing>

(Press here to see the video)