

Questionnaire for this study

Particulars of the Patient:

- Patient's ID for this study:
- Age:
- Gender: 1. Male 2. Female
- Marital Status: 1. Married 2. Unmarried
- Education: 1. Less than high School 2. High School
3. College Graduate
- Employment status: 1. Employed 2. Unemployed
- Mobile No
- Blood Group 1. A+ve 2. B+ve 3. AB+ve 4. O+ve 5. A-ve 6. B-ve
7. AB-ve 8. O-ve
- Age at diagnosis:
- Height BMI
- Weight
- Way of diagnosis: 1. Hb electrophoresis 2. HPLC 3. DNA analysis
- Type of thalassaemia: 1. B-Thalassaemia-Major 2. B-Thalassaemia-Minor
3. Hb-E beta thalassaemia
- Age at which transfusion started:
- Pre trans fusional Hb level:
- How many units transfused so far:
- How many units transfused over last one year:
- Transfusion interval (week): 1. 1-2 2. 3-4 3. > 4

- What was the previous interval (week): 1. 1-2 2. 3-4 3. > 4 ☐
- Types of transfusion: 1.RCC 2. Whole Blood ☐
- Co-morbid illness: 1. Yes 2. No ☐
- Types of Co-morbidities:
- Date of last transfusion:
- Iron Chelation therapy: 1. Yes 2. No ☐
- How many years (Iron Chelation therapy): ☐
- Age of starting iron chelation ☐
- Iron Chelation therapy intake 1. Regularly 2. Irregularly ☐
- Which drug use as an iron chelator: 1. Desferrioxamine 2. Desferiprone ☐
- 3. Deferasirox ☐
- If Desferrioxamine which route use? 1. I/V 2. S/C ☐
- If Desferrioxamine – In which dosage patient got? ☐
- If Desferrioxamine – Patient got how many days per week? ☐
- Married for:
- Number of children:
- Pubic hair development: 1. Yes 2. No ☐
- Gynecomastia: 1. Yes 2. No ☐
- Voice changes at puberty: 1. Yes 2. No ☐
- Testicular volume: Right - ml Left - ml
- Straight penile length (SPL): cm

Signature of the Investigator