

**Manajit Das ( 4 yrs 5 months, Male )**

Date of Admission : 17-06-2012

Date of Surgery : 21-06-2012

Date of Discharge : 03-07-2012



**Medical Profile :**

Progressive deformity of the back noticed from the age of 1 year.

**Clinical Finding :**

Normal full term delivery without any significant family/birth history. Dorsal Scoliosis- partially correctible. Plantars flexor. No sensory deficit. Motor power of lower limbs about grade 5/5.

**Investigations :**

Xray -- Right dorsal scoliosis without neural anomaly or Chiari Malformation. Cobb angle 85 degrees -- correctible to 50 degrees.

**Management :**

T2 T3 and L3 L4 pedicle screws inserted (Gesco /Titanium). 3.5 mm proximal rods connected with 5.5mm distal rods with the help of connector. Growing construct completed. Fusion done at both levels. Two separate incisions were used. Procedure done U/GA at Park Clinic on 21.06.2012

**Post Operative Protocol :**

Uneventful postoperative recovery. Mobilised on the 2nd day, -- subsequently discharged. At the time of discharge, the patient was walking comfortably with significant relief of pain.

**Advice :**

1. Do not bend forwards to pick up heavy objects / not permitted to sit on the floor or squat / must use western type toilet /not permitted to take long jerky journeys.
2. Encouraged to walk within residence and to perform regular daily exercises as shown.
3. Report after one month at clinic for follow up (please take prior appointment before 3 weeks).
4. Report after 5-7 days for wound check up / suture removal (contact: 9239177436).

( Dr. SAUMYAJIT BASU )