



TREATED PATIENTS

Surgery date:

Diagnosis: Posttraumatic LLD by 9 cm, existence of foreign body (metallic plate).

Treatment procedure: Femur lengthening by Ilizarov technique.

Prognosis:

Results: Elimination of LLD, perfect gait.

Treatment duration: 10 months



Sponsor(s): Prof. Gregory Goekjian (USA), Hi-Am Charity Foundation; Cost: 3600000 AMD

Surgery date: 2019-04-17

Diagnosis: Neurofibromatosis, right thoracic kyphoscoliosis of degree IV (The Cobb angle is 130 degree).

Treatment procedure: Two-stage surgical treatment. 1st stage: Halo-femoral traction and gradual correction of the deformity; 2nd stage: Elimination of the rest of deformity by application of transpedicular implants.

Prognosis: Significant improvement of the situation; correction of the Cobb angle to at least 65 degrees (the worst scenario) the curve can be corrected up to 30 degrees and more in the best scenario.

Results: excellent

Treatment duration: 2 months



Surgery date:

Diagnosis: Congenital short femur by 7 cm

Treatment procedure: Femur lengthening by LATN technique

Prognosis:

Results: Elimination of LLD, perfect gait

Treatment duration: 7 months



Sponsor(s): Yerevan Center of Limb Lengthening and Reconstruction; Cost: 3476800 AMD

