

Clinical Image

Charcot-Marie-Tooth Disease: About an Observation

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Charcot-Marie-Tooth disease is a rare inherited peripheral sensory motor neuropathy that manifests itself at a young age. Characterized by damage to the peripheral nerves of the upper and lower limbs. It is a condition that affects nerve fibers or their protective sheath, extending from the spinal cord to the extremities of the limbs. The evolution is slowly gradual.

We report the observation of a 12-year-old patient followed for Charcot Marie tooth disease; documented by electroneuromyography data and histogenetic data. The child has progressive onset walking disorders that have progressed since the age of 5 years. With sensory deficit of the extremities. The clinical examination also noted the sequelae of multiple amputations of the toes and fingers (Figure 1 and 2). Functional rehabilitation was recommended, with the wearing of orthopedic shoes and orthotics for the foot lifters. Without forgetting the education of the family and psychological support.



Figure 1: Clinical image showing the sequelae of multiple amputations at the digital level of a patient followed for Charcot-Marie-Tooth disease.



Figure 2: X-rays of the hands and feet of the same patient.