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An observational case study of Morquio syndrome in a pediatric patient – a rare disease

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Abstract:

Mucopolysaccharidosis type IV (MPS IV), also known as Morquio syndrome, is a progressive condition that mainly affects the skeleton. The first signs and symptoms of MPS IV usually become apparent during early childhood. Affected individuals develop various skeletal abnormalitiesincluding short stature, knock knees, abnormalities of the ribs, chest, spine, hipsand wrists. People with MPS IV often have restricted movement in certain joints. Here, we present a case of Morquio syndrome. A 14-year-old girl presented with multiple skeletal abnormalities. The physical appearance was characterized by short stature, protuberant chest, scoliosis, deformed knees and bowing of both lower extremities.

KEY WORDS: Kubjata, Morquio syndrome, MPS IV A, Mucopolysaccharidosis.

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