

Differential diagnoses to rule out MPS^{1,7}

Dysostosis multiplex	<p>Always consider MPS.</p> <p>Also consider other genetic storage disorders (i.e., mucopolysaccharidoses, multiple sulfatase deficiency, carbohydrate deficient glycoprotein syndrome, GM1 gangliosidosis, and Hunter syndrome).</p>
Nonclassical features	<p>Consider alongside skeletal dysplasias such as MED, SED, and bilateral Legg-Calvé-Perthes disease.</p> <p>Other common misdiagnoses may include pseudoachondroplasia and Dyggve-Melchior-Clausen dysplasia.</p>
Isolated features	<p>Isolated skeletal features, such as kyphosis or scoliosis, should prompt consideration of MPS. Look for additional signs and symptoms of MPS.</p>