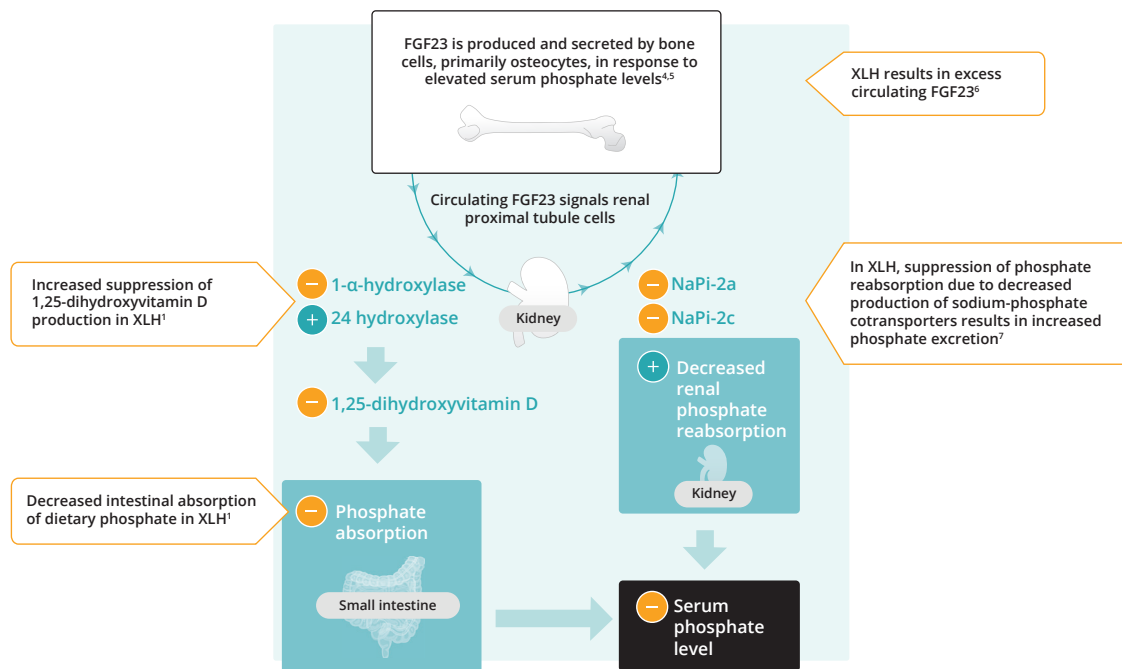


# X-linked hypophosphatemia (XLH) is a chronic, progressive skeletal disorder<sup>1,2</sup>

XLH is characterized by renal phosphate wasting, which is caused by excess fibroblast growth factor 23 (FGF23) production<sup>1,2</sup>

In normal individuals, FGF23 helps maintain phosphate homeostasis, which is critical to lifelong skeletal health<sup>3</sup>

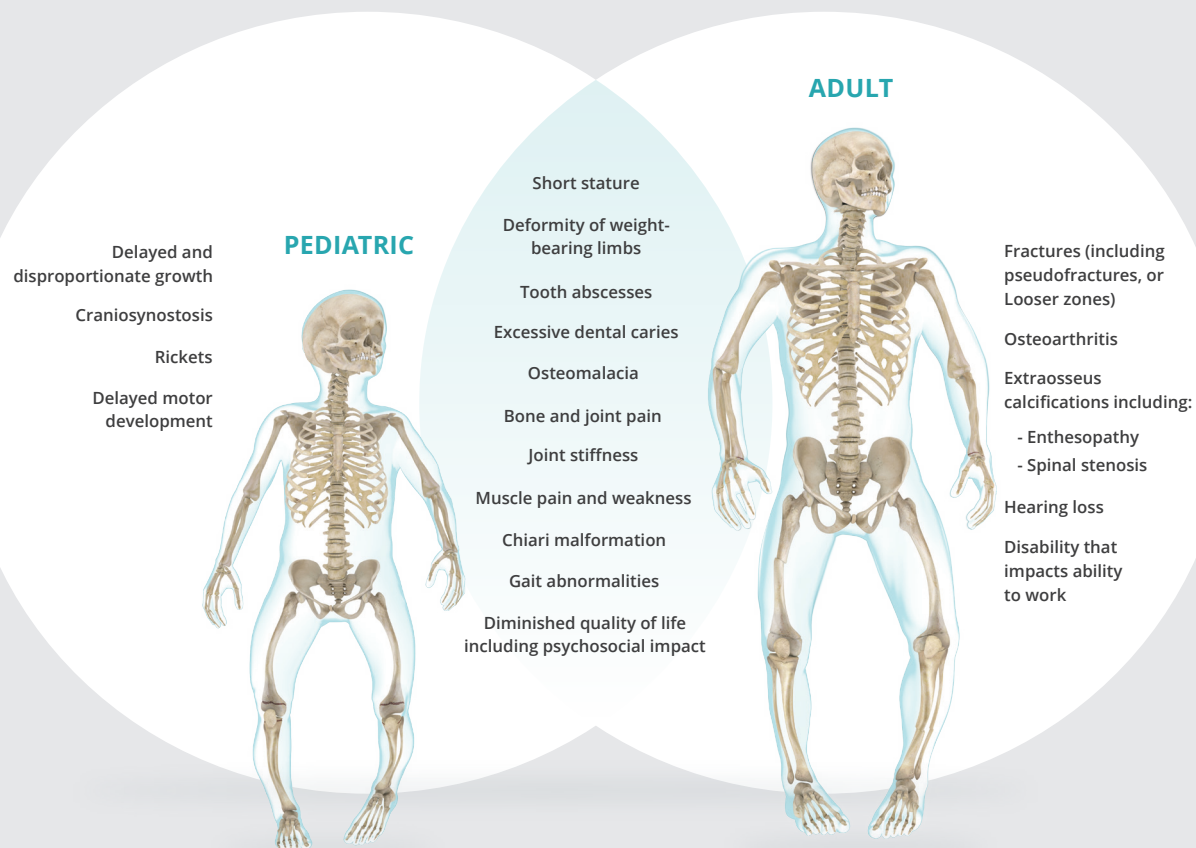


In patients with XLH, excess FGF23 leads to chronic hypophosphatemia caused by<sup>2,3,8</sup>:

- Renal phosphate wasting
- Decreased intestinal absorption of phosphate

This leads to poor bone and teeth mineralization<sup>9</sup>

# The consequences of XLH have a sustained impact on skeletal health<sup>6,10-17</sup>



Clinical manifestations in adults with XLH arise as a result of unresolved complications of XLH during childhood and/or ongoing, active disease<sup>11,13</sup>

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