

ddx

High Myopia in Children

Possible Causes

- Ocular disease
 - ROP
 - Infantile glaucoma
 - Spherophakia
 - CSNB
 - Achromatopsia
- Systemic Disease
 - Down Syndrome
 - Marfan syndrome
 - Stickler syndrome
 - Noonan syndrome
 - Weill-Marchesani syndrome (associated with microspherophakia)
 - Homocystinuria
- Idiopathic high myopia
 - Associated with myelinated nerve fiber layer

Resources

- [Flitcroft, I et al. Management and Investigation of High Myopia in Infants and Young Children. IOVS 2023;64\(6\):1-19](#)

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