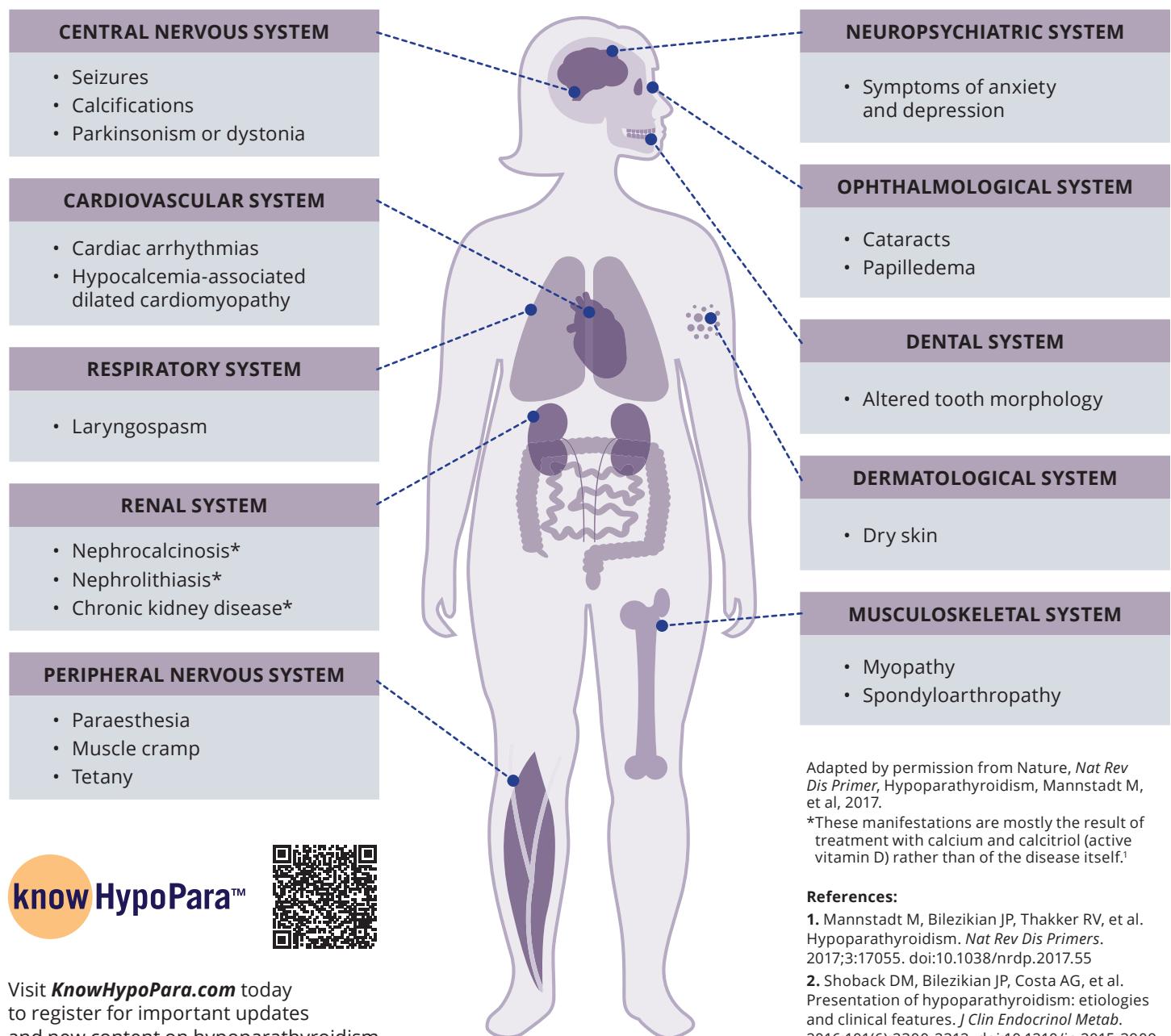


The Absence or Deficiency of Parathyroid Hormone in Hypoparathyroidism Is Linked to Multiorgan Manifestations¹

Clinical Manifestations of Hypoparathyroidism^{1,2}



Adapted by permission from Nature, *Nat Rev Dis Primer*, Hypoparathyroidism, Mannstadt M, et al, 2017.

*These manifestations are mostly the result of treatment with calcium and calcitriol (active vitamin D) rather than of the disease itself.¹

References:

1. Mannstadt M, Bilezikian JP, Thakker RV, et al. Hypoparathyroidism. *Nat Rev Dis Primers*. 2017;3:17055. doi:10.1038/nrdp.2017.55
2. Shoback DM, Bilezikian JP, Costa AG, et al. Presentation of hypoparathyroidism: etiologies and clinical features. *J Clin Endocrinol Metab*. 2016;101(6):2300-2312. doi:10.1210/jc.2015-3909

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