pressure and papilledema may occur and may suggest a brain tumor (Doyle, 2016). Hypoparathyroidism is associated with poor growth in children (Waller, 2011).

#### **Box 28-8**

# Clinical Manifestations of Hypoparathyroidism

## Pseudohypoparathyroidism

Short stature

Round face

Short, thick neck

Short, stubby fingers and toes

Dimpling of skin over knuckles

Subcutaneous soft tissue calcifications

Intellectual disability a prominent feature

## Idiopathic Hypoparathyroidism

None of the above physical characteristics observed

May include papilledema

May have intellectual disability

### **Both Types**

Dry, scaly, coarse skin with eruptions

Hair often brittle

Nails thin and brittle with characteristic transverse grooves

Dental and enamel hypoplasia