

Hypoglycemia

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FOR MORE

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- ▶ Epistaxis
- ▶ Regurgitation
- ▶ Increased Total Thyroxine
- ▶ Decreased Total Thyroxine

Following are differential diagnoses, listed in order of likeliness, for patients presented with hypoglycemia.

- ▶ Spurious (eg, storage artifact)
- ▶ Neonates (typically <6 weeks of age; normal finding or related to another condition [eg, portosystemic shunt])
- ▶ Toy-breed puppy (can occur in healthy puppies when fasting or if no access to nursing)
- ▶ Exogenous insulin overdose
- ▶ Hepatic failure
- ▶ Portosystemic shunt
- ▶ Hypoadrenocorticism
- ▶ Sepsis
- ▶ Systemic inflammatory response syndrome
- ▶ Insulinoma
- ▶ Xylitol toxicity
- ▶ Leiomyoma/leiomyosarcoma
- ▶ Hepatoma
- ▶ High-intensity exercise
- ▶ Pituitary dwarfism
- ▶ Glycogen storage disease
- ▶ Renal glucosuria
- ▶ Polycythemia
- ▶ Oleander toxicity
- ▶ Amphetamine-dextroamphetamine toxicity
- ▶ *Trypanosoma congolense* infection (only in specific geographic regions) ■

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