

Hypoglycemia

William Wagstaff

Bio 118Q



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The Free Encyclopedia

Hypoglycemia (disambiguation)

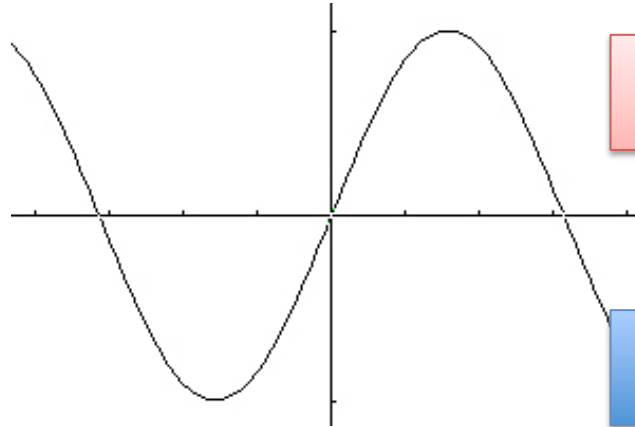
- Genetic Diseases
 - Hypoglycemia (diabetes related)
 - Reactive Hypoglycemia
 - Fasting Hypoglycemia



Hypoglycemia (disambiguation)

- Genetic Diseases
 - Hypoglycemia (diabetes induced)
 - **Reactive Hypoglycemia**
 - **Fasting Hypoglycemia**

Classical Diagnosis



70 mg/dL



50mg/dL



Classical Treatment



- Eat a small meal every 2-3 hrs
- Be physically active
- Eat a variety of foods
 - High protein
 - High fiber

Novel Diagnostic

- Hypoglycemia can be caused by many factors...knowing the causative gene can help pinpoint the novel treatments

Novel Treatments

- Gene therapy for liver to help create G6Pase
- Gene therapy to repair prohormone convertase 1
- Gene therapy could be used to make the body less sensitive to epinephrine

References

- <http://www.biomedicineenews.net/78f7d96ea21ccae89a7b581295f34135.html>
- <http://www.ncbi.nlm.nih.gov/entrez/dispomim.cgi?id=600955>
- <http://diabetes.niddk.nih.gov/dm/pubs/hypoglycemia/index.htm#nodiabetes>