

Correct answer = D. A low NAD⁺/NADH ratio limits the rates of the NAD⁺-requiring dehydrogenases. High availability of calcium and substrate (acetyl CoA), and a low ATP/ADP ratio stimulates the cycle.

8. Which one of the following statements concerning gluconeogenesis is correct?

- A. It is an energy-producing (exergonic) process.
- B. It is important in maintaining blood glucose during a fast.
- C. It is inhibited by a fall in the insulin-to-glucagon ratio.
- D. It occurs in the cytosol of muscle cells.
- E. It uses carbon skeletons provided by fatty acid degradation.

Correct answer = B. During a fast, glycogen stores are depleted, and gluconeogenesis maintains blood glucose. Gluconeogenesis is an energy-requiring (endergonic) pathway (both ATP and GTP get hydrolyzed) that occurs in liver, with kidney becoming a major glucoseproducing organ in prolonged fasting. It utilizes

both malate and oxaloacetate as intermediates. Oxaloacetate is synthesized by CPE in the mitochondria of cells, while malate is synthesized by malate dehydrogenase in cytosol, which cannot be converted to glucose. This is because there is no net gain of carbon from malate in the mitochondria and cytosol, and the overall dehydrogenase reaction is physiologically irreversible. It is the carbon skeletons of these amino acids that are gluconeogenic.

A. Glycogenesis and glycogenolysis, which are of the following effects on hepatic glycogen metabolism? A. Both glycogen phosphorylase and glycogen synthase are activated by phosphorylation but at significantly different rates.

B. Glycogen phosphorylase is inactivated by the resulting rise in calcium, whereas glycogen synthase is activated.

C. Glycogen phosphorylase is phosphorylated and active, whereas glycogen synthase is phosphorylated and inactive.

D. The net synthesis of glycogen is increased.

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M Tight



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