Name: Time allowed: 10 minutes

# CHO - Test (5) - Glycolysis & Krebs cycle

Read the following sentences carefully, then choose the appropriate answer(s) for each & write your answer in the answer sheet:

- The conversion of pyruvate to acetyl CoA and COz:
  - a) is reversible.
  - b) Involves the participation of lipoic acid.
  - c) Is inhibited when (E1) of pyruvate dehydrogenase complex is phosphorylated by PDH kinase in presence of ATP.
  - d) Occurs in the cytosol.
  - e) Depends on the coenzyme biotin.
- 2. Which one of the following conditions decreases the oxidation of acetyl CoA by citric acid cycle?
  - a) Low ATP/ADP ratio
  - b) Low NADH concentration due to rapid exidation to NAD\* through the respiratory chain
  - c) Low NAD\*/NADH ratio
  - d) High concentration of AMP
  - e) Low GTP/GDP ratio
- 3. The following is the sum of three steps in the citric acid cycle:

A + B + FAD + H<sub>2</sub>O -> C + FADH<sub>2</sub> + NADH

Choose the lettered answer that corresponds to the missing "A", "B", and "C" in the equation:

Reactant A	Reactant B	Reactant C
Succinyl CoA	GDP	Succinate
Succinate	NAD"	Oxaloacetate
Furnarate	NAD"	Oxaloacetate
Succinate	NAD*	Malate
Furnarate	GTP	Malate
	Succinyl CoA Succinate Fumarate Succinate	Succinyl CoA GDP Succinate NAD* Fumarate NAD* Succinate NAD*

4. 1-month-old male showed abnormalities of the nervous system and lactic acidosis.

Enzyme assay for pyruvate dehydrogenase (PDH) activity on extracts of cultured skin fibroblasts showed 5% of normal activity, with low concentration (1 x 10<sup>-4</sup> mM) of thiamine pyrophosphate (TPP), but 80% of normal activity when the assay contained high (0.4 mM) concentration of TPP.

Which one of the following statements concerning this patient is most correct?

- a) The patient is expected to show disturbances in fatty acid degradation.
- b) Diet consisting of high carbohydrate intake would be expected to be beneficial in this patient.
- c) Alanine concentration in the blood is expected to be less than normal.
- d) Administration of thiamine is expected to reduce his serum lactate concentration and improve his clinical symptoms.

# **Glycolysis Pogil Answers**

**David Phillips** 

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failure diabetes inborn glycolytic pathway defects hematologic malignancies osteoporosis neurodegenerative diseases and viral Infections Omics and computational modeling interactive study methods and glycolysis flux measurement are described in detail with step by step descriptions of experimental protocols set up and analysis Features chapter contributions from international leaders in the field Spans fundamental aspects of glycolysis patho physiology and drug discovery Includes step by step instruction in a range of research protocols ranging from Omics to interactive analysis and measuring glycolysis flux

Glycolysis at 75: Is it Time to Tweak the First Elucidated Metabolic Pathway in History? Avital Schurr, Evelyne Gozal, 2015-07-08 Glycolysis the pathway of enzymatic reactions responsible for the breakdown of glucose into two trioses and further into pyruvate or lactate was elucidated in 1940 For more than seven decades it has been taught precisely the way its sequence was proposed by Embden Meyerhof and Parnas Accordingly two outcomes of this pathway were proposed an aerobic glycolysis with pyruvate as its final product and an anaerobic glycolysis identical to the aerobic one except for an additional reaction where pyruvate is reduced to lactate Several studies in the 1980s have shown that both muscle and brain tissues can oxidize and utilize lactate as an energy substrate challenging this monocarboxylate s reputation as a useless end product of anaerobic glycolysis These findings were met with great skepticism about the idea that lactate could be playing a role in bioenergetics In the past quarter of a century monocarboxylate transporters MCTs were identified and localized in both cellular and mitochondrial membranes A lactate receptor has been identified Direct and indirect evidence now indicate that the enzyme lactate dehydrogenase LDH resides not only in the cytosol as part of the glycolytic pathway machinery but also in the mitochondrial outer membrane The mitochondrial form of the enzyme oxidizes lactate to pyruvate and concomitantly produces the reducing agent NADH These findings have shed light on a major drawback of the originally proposed aerobic version of the glycolytic pathway i e its inability to regenerate NAD as opposed to anaerobic glycolysis that features the cyclical ability of regenerating NAD upon pyruvate reduction to lactate by the cytosolic form of LDH The malate aspartate shuttle MAS a major redox shuttle in the brain was proposed as an alternative pathway for NAD generation for aerobic glycolysis Nonetheless would MAS really be necessary for that function if glycolysis always proceeds to the end products lactate and NAD An additional dilemma the originally proposed aerobic glycolysis presents has to do with the glycolytic pathway of erythrocytes which despite its highly aerobic environment always produces lactate as its end product It is time to reexamine the original dogmatic separation of glycolysis into two distinct pathways and put to test the hypothesis of a unified singular pathway the end product of which is lactate the real substrate of the mitochondrial TCA cycle

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