

04.

Pathophysiology
of Diarrhea
and
Malabsorption

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1. 04. Pathophysiology of Diarrhea and Malabsorption

4. Chapter: 04. Pathophysiology of Diarrhea and Malabsorption

1. 04. Pathophysiology of Diarrhea and Malabsorption Questions

4.1.1. A 25 year-old man comes to your office complaining of frequent bloa...

Author: Laurence Bailen

A 25 year-old man comes to your office complaining of frequent bloating, gas, and diarrhea. His diarrhea is non-bloody and he has no associated fevers nor has he lost weight. Stool specimens checked for various infectious organisms all return negative. He notes that his symptoms typically occur shortly after eating ice cream or cheese pizza. You check stool sodium and potassium concentration and calculate the fecal osmotic gap.

Which of the following results for the fecal osmotic gap would you most likely find in this patient?

Please choose all the answers that apply:

- 75 mosm/kg H₂O
- 25 mosm/kg H₂O
- 140 mosm/kg H₂O
- 55 mosm/kg H₂O
- 100 mosm/kg H₂O

Check the answer of this question online at QuizOver.com:

Question: [A 25 year-old man comes to your office complaining by Dr. Laurence](#)

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4.1.2. A 35 year-old Irish woman with bloating, diarrhea typically after e...

Author: Laurence Bailen

For questions #2 and #3, match the most likely cause of diarrhea from the list below.

A 35 year-old Irish woman with bloating, diarrhea typically after eating, and weight loss comes in. She has an unusual blistering skin rash. Blood tests show that she has an iron-deficiency anemia.

Please choose all the answers that apply:

- Laxative abuse
- Chronic pancreatitis
- Crohn's disease
- Bile acid malabsorption
- Celiac sprue
- Ischemic colitis
- Carcinoid syndrome
- Zollinger-Ellison syndrome
- Hyperthyroidism
- Irritable bowel syndrome
- Ulcerative colitis
- Amebiasis

Check the answer of this question online at QuizOver.com:

Question: [A 35 year-old Irish woman with bloating For questions 2 and 3 match](#)

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Interactive Question:

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4.1.3. A 46 year-old man has had non-bloody diarrhea for more than one yea...

Author: Laurence Bailen

For questions #2 and #3, match the most likely cause of diarrhea from the list below.

A 46 year-old man has had non-bloody diarrhea for more than one year. He also has epigastric abdominal pain which prompted an upper endoscopy. This revealed erosive esophagitis and several gastric and duodenal ulcers, some in the second portion of the duodenum.

Please choose all the answers that apply:

- Laxative abuse
- Chronic pancreatitis
- Crohn's disease
- Bile acid malabsorption
- Celiac sprue
- Ischemic colitis
- Carcinoid syndrome
- Zollinger-Ellison syndrome
- Hyperthyroidism
- Irritable bowel syndrome
- Ulcerative colitis
- Amebiasis

Check the answer of this question online at QuizOver.com:

Question: [A 46 year-old man has had non-bloody diarrhea For questions 2 and](#)

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