

### QUESTION

1. A patient with a long history of alcohol abuse presents with a 2-week history of weight loss, weakness, and a 10-degree increase in serum bilirubin. The patient has a history of chronic liver disease and is currently on a low-fat diet. The patient's physical examination is unremarkable. The patient's laboratory studies are as follows:

Test	Result
Albumin	2.5 g/dL
Bilirubin	10.0 mg/dL
ALT	150 U/L
AST	180 U/L
ALP	120 U/L
Gamma-GT	250 U/L
INR	1.5
PT	15.0 sec
PTT	35.0 sec
Platelets	150,000/mm <sup>3</sup>
WBC	10,000/mm <sup>3</sup>
Hemoglobin	10.0 g/dL
Hematocrit	30.0%
Hemoglobin A1c	5.5%

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### ANSWER



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