

### QUESTION

1. A patient with a long history of alcohol abuse presents with a 2-week history of weight loss, weakness, and confusion. On physical examination, there is a bilateral optic atrophy, a bilateral optic disc pallor, and a bilateral optic disc cupping. The patient also has a bilateral optic disc cupping. The patient's laboratory studies are as follows:

Test	Result
WBC	12,000/mm <sup>3</sup>
Hb	10 g/dL
Hct	30%
Platelets	150,000/mm <sup>3</sup>
BUN	20 mg/dL
Cr	1.5 mg/dL
Ca	8.5 mg/dL
Alb	3.5 g/dL
AST	100 U/L
ALT	150 U/L
Alk Phos	1,000 U/L
Gamma-GT	200 U/L
Prothrombin Time	15 sec
Partial Thromboplastin Time	35 sec
Fibrinogen	200 mg/dL
D-Dimer	100 ng/mL

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### ANSWERS



4. A patient with a long history of alcohol abuse presents with a 2-week history of weight loss, weakness, and confusion. On physical examination, there is a bilateral optic atrophy, a bilateral optic disc pallor, and a bilateral optic disc cupping. The patient also has a bilateral optic disc cupping. The patient's laboratory studies are as follows: