

A 45 year old chronic alcoholic presented with history of progressive of distention of abdomen of 1 month duration and yellowish discolouration of sclera of 1 week duration.

His liver function test reports are as follows:

S.Bilirubin – 2.8mg%
SGOT – 98U/L
SGPT – 72U/L
Alkaline phosphatase – 102U/L
Total protein – 4.3g%
Albumin ;1.3g%
Prothrombin time: Control 14 sec Test:30 sec

a) What is your diagnosis?

b) How will you confirm the diagnosis?

c) What are likely complications in this patient?