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A 65 year old lady presented with history of pain abdomen and progressive jaundice of 1 month duration. On examination she was deeply jaundiced and per abdominal examination gall bladder was palpable.

Her liver function test reports are as follows;

Total bilirubin was 16mg%
Conjugated bilirubin was 13mg%
SGOT -62u/L
SGPT - 72u/L
Alkaline phosphatase - 600U/L

Prothrombin time was Control - 14 sec Test - 24 sec

a) What is your diagnosis?

- b) What urine test will you ask in this patient and what do you expect?
- c) What investigations may be required to confirm the diagnosis?