

History of Jaundice

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HISTORY OF JAUNDICE

TYPES

• PREHEPATIC

absorption ^{بغير}

Hematoma after surgery

Sickle cell disease

hemolytic anemia

• HEPATIC

Cirrhosis

, infectious hepatitis

• POST HEPATIC

biliary stones $\Rightarrow$ surgical jaundice

Conjunct $\Rightarrow$ Dubin-Johnson, Gilbert - Crigler - Najjar

$\rightarrow$ stricture, carcinoma of pancreas, cholangiocarcinoma

age → neonatal due enzymatic deficiency & with stress or inf
jaundice occur

History of jaundice

Personal history age, sex, occupation

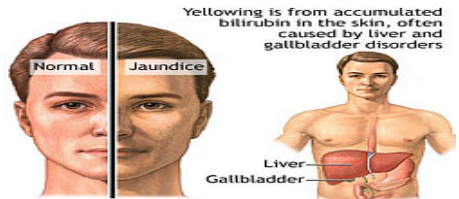
Cancer pancreas common in males
gallstones in female



Symptoms abdominal pain → stones

- Pain (type, site , radiation.....)
- Jaundice (onset, progress, recurrent)
- Fever, rigors : ^{hepatitis} charcoat
- Flatulent dyspepsia
- Nausea & vomiting :
- reflex ileus

weight loss → Carcinoma



dark urine, pale stool → obstructive jaundice
due absence of stercobilinogen → due to absence of entero-
hepatic circulation

History of jaundice

Symptoms (cont..)

- Urine color
- Itching *scratch marks from bile salts*

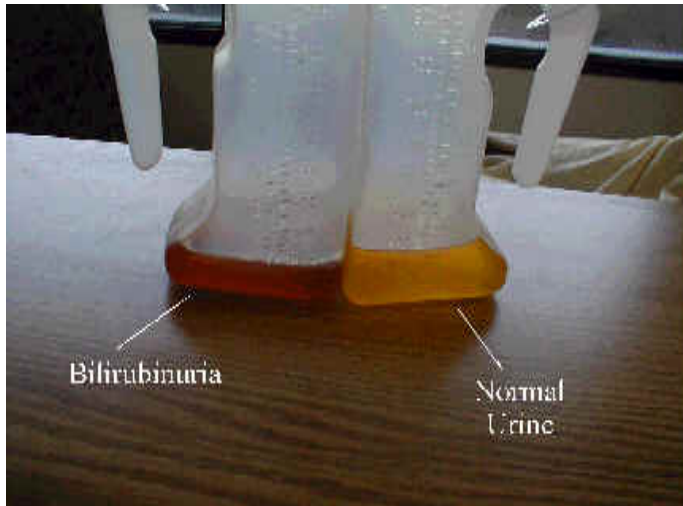


- Stool color, consistency, odor

* How to know that there is bile in urine

- just shake it → yellow froth appear
bag of urine

Urine sample



History of jaundice

Past history

- Recurrent attacks of jaundice
- Loss of wt. *→ the commonest cause in middle aged females is*
- Flatulent dyspepsia *gall stones*
- Gall stones & biliary colic or surgery
- Blood transfusion *hepatitis C & D*
- Blood disease *Hemolysis*
- Drugs *rifampine, chlorpromazine, erythromycin, phenytoin, ciprofloxacin*
- Travel: malaria, *Schistosomiasis* *azithromycin*
- Skin tattoos *Hepatitis*

THANK YOU