

Neonatal jaundice seminar wareed 2023

تبييض

- Neonatal jaundice ::
- - Biliary atresia BA
 - *Do US >> gallbladder is present:rule out BA >> if absent : not confirmed
 - *do HIDA scan if absent
 - *surgery >> intraoperative cholangiogram
 - *KASAI procedure or liver biopsy

- Mc anomalies: splenic anomalies and situs inversus

Types:

- 1: without malformation (mc)
- 2: with
- 3: woth other malformation

1/3 : completely by KASAI

1/3 : present late with liver cirrhosis >> liver transplantation

1/3 : failed KASAI (cholangitis .. jaundice >3m) >> liver transplantation

- Choledocal cyst :

Treatment according to types :

1: removal biliary tree and GB +hepatojejunostomy

2: diverticulum excision

3: sphincterotomy

4: hepatojejunostomy

5: liver transplantation

- Increase malignancy +cholangitis risk

Mc : type 1c