## **URINE BILE SALT & BILE PIGMENT**

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Same Day



Specimen Required: Urine

Price- ₹250 **₹150** 

## **Parameters Included**

## **About This Test**

\*\*Urine bile salts and bile pigments\*\* tests measure the presence of these substances in urine, which can indicate liver function and help diagnose liver-related diseases.

\*\*Bile Salts:\*\* These are compounds produced by the liver to aid in the digestion and absorption of fats. Normally, bile salts are reabsorbed in the intestines and do not appear in significant amounts in urine. The presence of bile salts in urine can indicate liver disease or bile duct obstruction, as these conditions can cause bile salts to spil over into the bloodstream and be excreted in the urine. \*\*Bile Pigments:\*\* These include bilirubin and urobilinogen, which are products of hemoglobin breakdown. Bilirubi is normally processed by the liver and excreted in bile, while urobilinogen is a byproduct formed in the intestines. Elevated levels of bilirubin in urine (bilirubinuria) can indicate liver dysfunction or biliary obstruction. Increased urobilinogen can be seen in hemolytic diseases or liver diseases where liver processing is impaired. Testing for bile salts and bile pigments in urine provides important insights into liver health and helps in diagnosing conditions like hepatitis, cirrhosis, and biliary obstructions.

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\*Fasting 10-12 hrs essential | \*Limited Period Offer | \*Reports within Same Day

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