

GOT/GPT ratio (= DeRitis ratio)

1. Inflammatory type	GOT < GPT = <1
2. Necrotizing type	GOT > GPT = >1
— in severe alcoholic or malignant liver disease	GOT > GPT = >2

γ-GT/GOT ratio

1. Acute viral hepatitis	= <1
2. Toxic hepatitis	= <2
Chronic persistent hepatitis	
3. Chronic hepatitis	= 2–3
Acute alcoholic hepatitis	
Cirrhosis	
4. Alcoholic cirrhosis	= 3–6
Acute obstructive jaundice	
5. Biliary cirrhosis	= >6
Chronic obstructive jaundice	
6. Liver carcinoma. Liver metastases	= >12

(GPT + GOT)/GDH ratio

1. Severe toxic/inflammatory damage of perivenous parenchyma	= <10
2. Liver metastases	= <10
3. Obstructive jaundice	= <20
Necrotic episode in acute hepatitis	
Acute intoxication, liver carcinoma	
4. Biliary cirrhosis	= 20–30
5. Acute episode in chronic hepatitis or in liver cirrhosis	= 30–40
6. Cholestasis	= 30–50
7. Acute viral hepatitis	= >50
Acute alcoholic hepatitis	