

# Hepatitis – Biochemistry

ASAT	10-35 U/l	Increased < 5 x: non-specific, 5-10 x: chronic active liver disease > 10 x: acute hepatitis
ALAT	10-50 U/l	
AP	35-105* U/l ▲ children, pregnant, older (*prev.<275)	Increased > 4x: (or relatively more than ASAT/ALAT): cholestasis
γ-GT	5-50 U/l 5-80 U/l	Increased with AP: AP liver related Increased without AP: alcohol?
HCV Ab	0	Recent or previous HCV infection (delay up till 12 w)
HCV RNA	0	Recent HCV infection (delay up till 2 w)

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AMA	0	90% of PBC few others
ANA	0	Increased >160: AIH Increased: PBC, other autoimm. dis.
SMA	0	Increased ++ - +++: AIH Increased: PBC, other autoimm. dis,
IgG	8-18 g/l	Markedly Increased: AIH Increased: chronic hepatitis a.o.
IgA	0,8-3,3 g/l	Increased: espc. alcoholic liver dis.
IgM	0,3-2,2 g/l 0,7-3,0 g/l	Increased: espc. PBC