

Age : 61 years
Gender : M

Test	Result	Unit	Ref.Values
CHEMISTRY			
Electrol./Metabolites			
Creatinine	* 116	umol/L	70-110
eGFR	* 55		>90
ml/min/1.73m2			
Bilirubin total	* 31.9	umol/L	0.0-17.0
% Direct bilirubin	21	%	0-30
Enzymes			
Gamma GT	38	U/L	0-40
ALAT	28	U/L	0-40
LDH total	441	U/L	0-480
Proteins			
Haptoglobin	0.85	g/L	0.45-2.00

Comments : Elevated bilirubin without abnormal liver enzyme values or indication of hemolysis (no increased LDH, no decreased haptoglobin). Bilirubin is often elevated in patients suffering from gallstones. Consider also Gilbert's syndrome (mild congenital conjugation disorder, incidence in the general population: 6%). This isolated bilirubin elevation is clinically insignificant, although in a few cases minor complaints may appear. Bilirubin increases with stress, fasting, etc. A DNA-test is possible, but there is seldom an indication for this.