

# Clinical Laboratory Report

Patient Name <b>DOE, JOHN</b>		Date Shown <b>12/01/18</b>	Date Received <b>12/01/18</b>	Date of Report <b>12/02/18</b>
Sex <b>M</b>	Age <b>31</b>	Client Name / Address <b>MEDICAL CENTER YOUR DOCTOR, M.D. 123 MAIN STREET ANYTOWN, US 10020</b>		ID Number <b>18087084</b>  Specimen Number <b>9-0273</b>
Ordering Physician <b>DR. JH 123094567</b>		Account Number <b>12345</b>		Time Drawn <b>11:00</b>
Patient ID/Soc. Sec Number				

TEST NAME	RESULT	UNITS	REFERENCE RANGE
CHEM-SCREEN PANEL			
GLUCOSE	87	mg/dL	88 - 128
SODIUM	140	mmol/L	136 - 142
POTASSIUM	4.0	mmol/L	3.8 - 5.1
CHLORIDE	108	mmol/L	98 - 109
CARBON DIOXIDE (BICARBONATE)	28	mmol/L	21 - 31
BUN (BLOOD UREA NITROGEN)	5	mg/dL	8 - 24
CREATININE	0.9	mg/dL	0.7 - 1.3
BUN:CREATININE RATIO	10.0		
URIC ACID	6.0	mg/dL	3.0 - 8.1
PHOSPHATE	3.0	mg/dL	2.3 - 4.5
CALCIUM	9.6	mg/dL	8.8 - 10.3
MAGNESIUM	2.09	g/dL	1.80 - 2.60
CHOLESTEROL	258	mg/dL	H 120 - 199
HDL CHOLESTEROL	41	mg/dL	35 - 59
CHOL:HDL RATIO	6.3		3.5 - 6.4
LDL CHOL., CALCULATED	176	mg/dL	H 75 - 129
TRIGLYCERIDE	231	mg/dL	H 40 - 200
PROTEIN, TOTAL	8.3	g/dL	6.6 - 8.3
ALBUMIN	4.5	g/dL	4.0 - 5.0
GLOBULIN, CALCULATED	3.8	g/dL	H 2.1 - 3.8
A/G RATIO	1.2		1.1 - 2.0
BILIRUBIN, TOTAL	0.51	mg/dL	0.20 - 1.00
BILIRUBIN, DIRECT	0.10	mg/dL	0.00 - 0.20
ALKALINE PHOSPHATASE	88	U/L	30 - 110
AST	24	U/L	5 - 37
AST (SGOT)	48	U/L	H 5 - 43
ALT (SGPT)	68	U/L	5 - 40
AMYLASE, SERUM	33	U/L	0 - 100
LD	205	U/L	H 100 - 210
IRON	108	mg/dL	50 - 170