

Test	Range (US)	Date	Notes	Date	Notes
Glucose	80 - 95	8/16/17			
BUN	10 - 16	97	↑ Iron Defic / Stress / Liver Cong		
Creatinine	0.8 - 1.1	1.4			
eGFR	>59	0.61	↓ Renal Insuff Assin / Need for dialy		
BUN/Creat ratio	10 - 16	120			
Sodium	135 - 142	140			
Potassium	4.0 - 4.5	4.9	↑ Dely / Low AD / Diabetes		
Chloride	100 - 106	100			
CO2	25 - 30	23	↓ Metabolic Acidosis / Thiamine x		
Calcium	9.2 - 10.0	9.4			
Total Protein	6.9 - 7.4	7.4			
Albumin	4.6 - 5.0	4.5	↓ HCl V / Dig Tox		
Globulin	2.4 - 2.8				
A/G ratio	1.5 - 2.0				
Total Bilirubin	0.1 - 1.2	0.6			
Alk Phos	70 - 100	52	↓ Not x, Anemia, Malnutrition, Hypothyroid		
SGOT (AST)	10 - 30	24			
SGPT (ALT)	10 - 30	32	↑ Liver Dys. → Need Contrace		
HbA1c	4.8% - 5.7%				
Magnesium	2.0 - 2.5				
Phosphorous	3.0 - 4.0				
Uric Acid	3.0 - 5.5 female 3.5 - 5.9 male				
LDH	140 - 200				
GGT	10 - 30				

Liver enzyme