

Simulation Hospital

Laboratory Results

Patient Name: Yoder, Sherman		Room: 02	MRN:22222		
DOB: 06/26/19XX	Age: 80 years	Sex: Male	Weight: 84 kg	Date: TODAY	
Test	Normal Values	Admit Day 1600	OP Day 0600	POD 1 0600	POD 2 / SIM Day
Glucose	70-110 mg/dL	222	180	129	
HGB/A1C	≤6	9			
NA+	135-145 mEq/L	135	136	138	
K+	3.5-5.0 mEq/L	3.3	3.8	3.9	
CL	98-107 mEq/L	98	99	99	
CO ₂	24-32 mEq/L	29	28	28	
BUN	8-22 mg/dL	23	20	18	
CR	0.8-1.2 mg/dL	1.3	1.1	1.0	
CA+	8.5-10 mg/dL	8.5	8.6	8.6	
PHOS	2.5-4.6 mg/dL				
Total Protein	5.7-7.7 g/dL	6	6.1	6.1	
Albumin	3.5-5.2 g/dL	4	3.8	4.0	
MG+	1.8-2.4 mg/dL		2.0		
INR	0.9-1.1	1.6	0.9	1.0	
PTT	22.3-30.3	48	31	42	
WBC	4.8-10.8 mm ³	11	13	12	
RBC	4.6-6.2 mil/mm ³	4.3	4.0	4.4	
HGB	14-18 g/dL	14	12	12.8	
HCT	40-54 %	40	36	38	
PLTS	150-450 /mcl	175	150	150	
Total CK	62-300	160			
CK-MB	0.0-5.0	1.7			
Troponin I	0.0-0.06	0.05			
Tot Chol	125-240	320			
Triglycerides	67-235	364			
LDL	<65	88			
HDL	30-65	25			
Tot Bili	0.3 - 1	1			
ALT	30 - 120	35			
AST	0 - 35	20			
Alk Phos (ALP)	4 - 36	16			
ESR	0-15	30			
ABG's	O2 Setting:				
PH	7.35 - 7.45				
PCO ₂	35 - 45				
PO ₂	80 - 100				
HCO ₃	22 - 26				
SAO2	95 - 100%				