

LAB/Diagnostic Tests

Na⁺ (135-143) mmol/L
K⁺ (3.5-5.3) mmol/L
CL⁻ (96-110) mmol/L
CO₂ (24-31) mmol/L
Glucose (70-110) mg/dl
BUN (5-18) mg/dl
Creatinine (0.5-1.3) mg/dl
ALT (GPT) 10-60 IU/L
AST (GOT) 10-42 TU/L
Alk.Phos (20-125) TU/L
Total Bili (0.1-1) mg/dL
T.Protein (6-8) g/dL
Albumin (3.5-5.3) g/dL
Globulin (1-3.4) g/dL
Ca⁺⁺ (8.4-10.8) mg/dL
Phosphorous (2.4-4.7 mg/dl)

CBC w/AUTO DIFF

WBC (4.5-11) thousand
RBC (4.2-5.4) million
HGB (12-16) gm/dl
HCT (36-49) %
Platelets (130-400) thousand
MCV (80-100) mrru
MCH (26-33) pg
MCHC (32-36) gm/dl
LYMPH (25-45) %
MONO (2-6) %
EOS (0-6) %
NEUT (35-65) %

BNP <100 pg/ml)

Arterial Blood Gas

pH (7.35-7.45)
pCO₂ (35-45 mmHg)
HCO₃ (22-26 mmol/L)
pO₂ (80-100 mmHg) 95%
SaO₂>

URINE CULTURE**URINALYSIS**

Sp.Gravity (1.01-1.025)
pH (5-8)
Leuko, est. (neg)
Nitrate (neg)
Protein qual (neg)
Glucose qual (neg)
Key tone (neg)
Blood (neg)

Coagulation Panel

PT (10.9-14.1 sec)
PTT (30-45 sec)
INR (2.0-3.0)
Fibrinogen (150-450 mg/dl)

Thyroid Panel

FT₄ (0.8-2.8 ng/dl)
TSH (2-10 mU/l)

Cardiac Isoenzyme Panel

CPK (Male: 55-170 units/L)
(Female: 30-135 units/L)
CK-MB (0%)
Myoglobin <90 meg/L)
Troponin T <0.2 ng/ml)
Troponin I <<0.03 ng/ml)

Therapeutic Drug Levels

Digoxin (0.8-2.0 ng/ml)
Dilantin (10-20 mcg/ml)
Phenobarbital (10-40 mcg/ml)
Vancomycin:
<Trough (5-15 mcg/ml)
<Peak (20-40 mcg/ml)
Gentamycin:
<Trough (0.5-2.0 mcg/ml)
<Peak (4-10 mcg/ml)

Diagnostic Tests

CXR
Endoscopy
CT Scan
MRI
Ultrasound
Cardiac Catheterization
Cardiac Stress Test
Echocardiogram

LABS

