

Patient Case Table 88.1 Vital Signs

| | | | | | |
|----|---------------------------|----|------------------|----|---------|
| BP | 100/40 sitting, right arm | RR | 17 and unlabored | HT | 5'6" |
| P | 140 and regular | T | 98.0°F | WT | 173 lbs |

Patient Case Table 88.2 Laboratory Blood Test Results

| | | | | | |
|------------------|--|-----------|--|-----------------|-----------|
| Na | 141 meq/L | MCV | 71 fL | Alb | 4.4 g/dL |
| K | 4.2 meq/L | MCH | 19 pg | Cholesterol | 273 mg/dL |
| Cl | 99 meq/L | MCHC | 27 g/dL | Ca | 9.1 mg/dL |
| HCO ₃ | 27 meq/L | WBC | 7.9 × 10 ³ /mm ³ | Iron | 35 µg/dL |
| BUN | 20 mg/dL | Plt | 623 × 10 ³ /mm ³ | TIBC | 706 µg/dL |
| Cr | 1.0 mg/dL | AST | 36 IU/L | Transferrin sat | 5.0% |
| Glu, fasting | 97 mg/dL | ALT | 43 IU/L | Ferritin | 9.7 ng/mL |
| Hb | 9.1 g/dL | Bilirubin | 1.2 mg/dL | FEP | 54 µg/dL |
| Hct | 27.5% | LDH | 114 IU/L | Vitamin B12 | 680 pg/mL |
| RBC | 3.3 × 10 ⁶ /mm ³ | Protein | 7.1 g/dL | Folic acid | 420 ng/mL |

Patient Case Table 88.3 Urinalysis

| | | | | | |
|------------|--------|------------|-----|----------|-------|
| Color | Yellow | Protein | (-) | Ketones | (-) |
| Appearance | Hazy | Glucose | (-) | Bacteria | (-) |
| pH | 6.4 | Hemoglobin | (+) | RBC | 2/HPF |
| SG | 1.017 | Bilirubin | (-) | WBC | 2/HPF |