**Discussion Question Resource: Laboratory Blood Test Results**

**Laboratory Blood Test Results and Arterial Blood Gases**

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| Na 141 meq/L | Mg 1.7 mg/dL | pH 7.50 |
| K 4.5 meq/L | PO4 2.9 mg/dL | PaO2 59 mm Hg on room air |
| Cl 105 meq/L | Glu, fasting 138 mg/dL | PaCO2 25 mm Hg |
| HCO3 29 meq/L | Hb 13.7 g/dL |  |
| BUN 16 mg/dL | Hct 39.4% |  |
| Cr 0.9 mg/dL | WBC 15,200/mm³ |  |
| Ca 8.7 mg/dL | Lymphocytes 10% |  |