

QUESTION

1. A patient with a long history of alcohol abuse is brought to the emergency department with severe abdominal pain and vomiting. The patient is found to have a ruptured abdominal aortic aneurysm (AAA) and is taken to the operating room for repair. The patient is found to have a large AAA, and the surgeon decides to perform an open repair. The patient is found to have a large AAA, and the surgeon decides to perform an open repair. The patient is found to have a large AAA, and the surgeon decides to perform an open repair.

Parameter	Normal Range	Patient Value
Heart Rate	60-100 bpm	110 bpm
Blood Pressure	120/80 mmHg	180/120 mmHg
Respiratory Rate	12-20 breaths/min	24 breaths/min
Oxygen Saturation	95-100%	92%
Temperature	36.1-37.8°C	38.5°C
White Blood Cell Count	4,000-11,000/mm ³	15,000/mm ³
Platelet Count	150,000-400,000/mm ³	100,000/mm ³
Prothrombin Time (PT)	11-13.5 seconds	15.5 seconds
Partial Thromboplastin Time (PTT)	25-35 seconds	45 seconds

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ANSWER



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