

CCRN Flashcards PDF

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What is the normal range for central venous pressure (CVP)?

The normal range for central venous pressure (CVP) is 2 to 8 mmHg.

What does a high CVP indicate?

A high CVP may indicate fluid overload or right-sided heart failure.

What is the primary purpose of the pulmonary artery catheter?

The primary purpose of the pulmonary artery catheter is to monitor hemodynamic status and guide fluid management.

What is the significance of a low urine output in critically ill patients?

Low urine output can indicate renal failure, dehydration, or inadequate perfusion.

What is the formula for calculating cardiac output?

Cardiac output is calculated using the formula: $CO = \text{Stroke Volume} \times \text{Heart Rate}$.

What are the signs of septic shock?

Signs of septic shock include hypotension, tachycardia, fever, and altered mental status.

What is the first-line treatment for anaphylactic shock?

The first-line treatment for anaphylactic shock is epinephrine.

What is the purpose of administering vasopressors in shock?

Vasopressors are administered to increase blood pressure and improve perfusion to vital organs.

What laboratory test is most indicative of myocardial infarction?

Troponin levels are the most indicative laboratory test for myocardial infarction.

What is the role of the nurse in managing a patient with acute respiratory distress syndrome (ARDS)?

The nurse's role includes monitoring respiratory status, administering oxygen, and positioning the patient for optimal lung expansion.