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**Medical**

**RPFT**

*Registered Pulmonary Function Technologist*



Question: 102

In setting up a CO analyzer, a pulmonary function technologist notices that the analyzer reads -0.03 while sampling air. The technologist should

- A. Accept the reading because it is within  $\pm 3\%$ .
- B. Adjust the reading to +0.03.
- C. Adjust the reading to 0.00.
- D. Reverse the sample flow.

Answer: C

Question: 103

A patient's vital capacity is slightly reduced, the FEWFVC is normal, and the uncorrected DLco is increased. Which of the following is the most likely diagnosis?

- A. diffuse pulmonary fibrosis
- B. diaphragmatic hemiparesis
- C. kyphoscoliosis
- D. polycythemia vera

Answer: D

Question: 104

The following results are obtained from an adult male:

<b>Uncorrected <math>D_{LCO}</math></b>	<b>32 mL/min/mm Hg (STPD)</b>
<b>Hb</b>	<b>14.6 gm/dL</b>
<b>COHb</b>	<b>1.2%</b>
<b>Alveolar volume</b>	<b>3500 mL</b>

The corrected DLco value -

- A. is unchanged.
- B. is higher.
- C. is lower.
- D. cannot be calculated.

Answer: A

Question: 105

To check the reliability of a pulse oximeter reading, a pulmonary function technologist should

- A. Calculate the SaO<sub>2</sub> from pH and PaO<sub>2</sub>
- B. Perform hemoximetry
- C. Measure the hematocrit
- D. Have the patient hyperventilate

Answer: B

Question: 106

A 54-year-old male who smokes presents to the pulmonary laboratory for chronic cough and dyspnea on exertion. PFT and blood gas results show the following:

<b>FVC</b>	<b>3.0 L</b>
<b>FEV<sub>1</sub></b>	<b>1.56 L</b>
<b>FEV<sub>1</sub>/FVC</b>	<b>52%</b>

<b>pH</b>	<b>7.39</b>
<b>PaCO<sub>2</sub></b>	<b>45 torr</b>
<b>PaO<sub>2</sub></b>	<b>68 torr</b>
<b>HCO<sub>3</sub><sup>-</sup></b>	<b>28 mEq/L</b>
<b>SaO<sub>2</sub></b>	<b>86%</b>
<b>COHb</b>	<b>8%</b>

Which of the following should the pulmonary function technologist recommend?

- A. DLco measurement
- B. Oxygen therapy with exercise
- C. Trial of varenicline (Chantix)
- D. Lung volume measurement

Answer: A

Question: 107

Which of the following is a suitable policy for following Standard Precautions in a pulmonary function laboratory?

- A. Eye protection is required when obtaining ABGs from patients with hepatitis.
- B. Reusable mouthpieces should be disposed when a patient has a history of tuberculosis.
- C. Gloves are optional when obtaining arterial blood samples using a kit
- D. Reusable mouthpieces should be disinfected between each patient.

Answer: B

Question: 108

While assessing a patient's expired gases at rest prior to exercise, a pulmonary function technologist calculates the RER as 0.6. Which of the following is the most likely explanation?

- A. B. gas analyzer is malfunctioning
- B. A gas analyzer is malfunctioning
- C. The expired gas is contaminated with air
- D. The patient is hyperventilating

Answer: B

Question: 109

Which of the following is an appropriate reason to perform a multiple-breath nitrogen washout test?

- A. Measure anatomical dead space.
- B. Differentiate obstruction from restriction.
- C. Detect early small airway disease.
- D. Measure oxygen consumption.

Answer: C

Question: 110

During daily quality control procedures on an infrared CO<sub>2</sub> analyzer, a pulmonary function technologist is unable to adjust the gain to the calibration gas concentration. Which of the following is the most likely explanation?

- A. Water droplets in the sample cell
- B. Saturation of the soda lime
- C. Presence of high levels of oxygen
- D. Increased gas sampling rate

Answer: A

Question: 111

A patient who is about to begin pulmonary function testing is visibly upset and complains to a pulmonary function technologist that she felt a receptionist was rude to her. Which of the following should the technologist do?

- A. Try to get the patient to calm down by telling her that the receptionist is probably just having a bad day.
- B. Give the patient time to calm down and ask the laboratory manager to become involved.
- C. Ignore the complaint because it is not going to affect the testing about to begin.
- D. Accompany the patient back to the reception area and try to determine who was at fault.

Answer: B



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