

RPFT^{Q&As}

Registry Examination for Advanced Pulmonary Function Technologists

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QUESTION 1

During calibration of a spirometer, injection of air with a 3-liter syringe results in the following:

Trial 1	2.80 L
Trial 2	2.83 L
Trial 3	2.80 L

Using another 3-liter syringe, air is again injected with the following results:

Trial 1	2.92 L
Trial 2	2.95 L
Trial 3	2.97 L

A pulmonary function technologist should conclude that the

- A. Calibration should be repeated
- B. Spirometer is alinear
- C. First syringe is not set properly
- D. Spirometer has intermittent failure

Correct Answer: C

QUESTION 2

To facilitate measurement of arterial oxygen content during an exercise (stress) test, a pulmonary function technologist should recommend

- A. End-tidal monitoring
- B. Pulse oximetry
- C. An arterial puncture at anaerobic threshold
- D. Radial artery catheterization

Correct Answer: B

QUESTION 3

Which of the following problems may be identified by using an isothermal lung analog to perform quality control on a body plethysmograph?

- 1.

Improperly calibrated mouth pressure transducer

2.

Obstructed or perforated pneumotachometer

3.

Increase in mechanical resistance

4.

Malfunctioning box pressure transducer

A. 3 and 4 only

B. 2 and 3 only

C. 1 and 4 only

D. 1 and 2 only

Correct Answer: C

QUESTION 4

A patient who smokes three packs of cigarettes a day has a DLco Of 45% of predicted. The patient is referred for exercise (stress) testing. Which of the following should a pulmonary function technologist select to evaluate oxygenation?

A. Transcutaneous oxygen electrode

B. Arterial blood gas analysis

C. Pulse oximetry

D. End-tidal oxygen tension

Correct Answer: B

QUESTION 5

A 66-year-old female performs spirometry with the following results:

FVC	1.67 L
FEV₁	0.95 L
FEF_{25-75%}	0.25 L/sec

The patient most likely has

A. Normal pulmonary function.

- B. Obstructive lung disease.
- C. Restrictive lung disease.
- D. Pulmonary hypertension.

Correct Answer: C

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