

## Appendix 1

### Multiple-Choice Questionnaire (MCQ) pre-test and post-test

**1. Alcohol and Smoking are documented under which subheading on a SOAP note? (1 Point)**

- \*a. Social History
- b. Review of Systems
- c. History taking
- d. Medications
- e. Family History

**2. During the physical exam, a patient randomly brings up that he has had difficulty starting to pee when he needs to go, you should document this under which portion of the SOAP note? (1 Point)**

- a. HPI - history of presenting illness
- b. PMH - past medical history
- c. SH - social history
- \*d. ROS - Review of Symptoms
- e. Physical exam

**3. If you measure that a patient is febrile at 38°C, you would place this in the \_\_\_\_\_ portion of the SOAP note. (1 Point)**

- a. Subjective
- \*b. Objective

**4. The review of systems (ROS) should be documented under which portion of the SOAP note? (1 Point)**

- \*a. Subjective
- b. Objective
- c. Assessment
- d. Plan

**5. What is the normal laboratory range of CO<sub>2</sub> in mmHg on ABG? (2 Points)**

- a. 10-15
- b. 15-20
- c. 25-35
- \*d. 35-45

**6. Asthma attacks demonstrate a(n) \_\_\_\_\_ FEV<sub>1</sub>/FVC ratio on PFTs and is classified as a(n) \_\_\_\_\_ lung disease. (3 Points)**

- a. Increased; Obstructive
- b. Increased; Restrictive
- \*c. Decreased; Obstructive
- d. Decrease; Restrictive

**7. Which of the following medications is associated with causing a chronic cough? (2 Points)**

- a. Albuterol (B<sub>2</sub> agonist)
- b. Acebutolol (B<sub>1</sub> antagonist)
- \*c. Lisinopril (Angiotensin Converting Enzyme Inhibitor/ACE-I)
- d. Losartan (Angiotensin II Receptor Blocker/ARB)

**8. Which of the following physical findings would NOT be expected in a patient with a consolidated pneumonia? (2 Points)**

- \*a. Tympanic sounds with percussion
- b. Tactile fremitus
- c. Crackles on inspiration
- d. Bronchophony on auscultation

**9. Which of the following is the greatest risk factor for pulmonary disease? (1 Point)**

- a. Family history of pulmonary fibrosis
- b. Family history of atopy
- c. Poor air quality
- \*d. Prior history of smoking
- e. Prior history of autoimmune disease

**10. While gathering a history of presenting illness, the patient develops severe respiratory distress and is unable to answer your questions. The most appropriate action is to: (1 Point)**

- a. Continue and complete the H&P
- b. Rush to get the key elements
- c. Ask the patient if it is ok to complete the interview
- \*d. Delay interview and call a code blue

Note: \*Indicates the correct answer. There was a total of 15 points available on the MCQ pre- and post-test