# Senior Practicum Basic Physical Assessment Practice Test (Sample)

**Study Guide** 



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#### **Questions**



- 1. A shift to the left in a white blood cell differential indicates what in a post-operative client?
  - A. Increased mature WBCs
  - **B.** More immature than mature WBCs
  - C. Decreased white blood cells
  - D. Normal WBC levels
- 2. Which assessment is best for evaluating postural blood pressure changes in a client reporting dizziness?
  - A. Standing only
  - B. Supine, sitting, and standing positions
  - C. Sitting and standing only
  - D. Only supine position
- 3. What should be included in a documentation of physical assessment findings?
  - A. Only subjective patient statements
  - B. Vague descriptions of observed signs
  - C. Clear, objective descriptions of observed signs, measurements, and any patient statements
  - D. An overview of the patient's history only
- 4. What is the significance of measuring heart rate during a physical assessment?
  - A. It provides insight into the heart's efficiency
  - **B.** It measures lung function
  - C. It evaluates muscle strength
  - D. It determines body temperature
- 5. What is a normal finding when assessing skin turgor in an elderly client?
  - A. Increased elasticity
  - **B.** Decreased hydration
  - C. Inelastic skin turgor
  - D. Normal skin turgor

- 6. What significant hazard is associated with a client taking digoxin and presenting a potassium level of 3.0 mEq/L?
  - A. High risk for dehydration
  - B. Increased risk for digoxin toxicity
  - C. Potential for sleep disturbances
  - D. Low risk for cardiac dysrhythmias
- 7. What intervention is inappropriate for a client experiencing fluid overload after surgery?
  - A. Administering diuretics
  - B. Administering more intravenous fluids
  - C. Monitoring vital signs
  - D. Assessing urinary output
- 8. What initial assessments should a nurse perform upon a client's transfer to the postanesthesia recovery room?
  - A. Skin integrity and temperature
  - B. Level of consciousness, pain level, and wound dressing
  - C. Emotional response and social support systems
  - D. Diet preferences and medication history
- 9. What could diminished breath sounds indicate during a respiratory assessment?
  - A. Increased lung volume
  - B. Possible lung collapse or obstruction
  - C. Normal respiratory function
  - D. High blood pressure
- 10. For a patient with a rash, which inquiry would best assist in diagnosing the condition?
  - A. How much water do you drink a day?
  - B. What medications are you currently taking?
  - C. Where do you work?
  - D. Have you been exercising regularly?

#### **Answers**



- 1. B 2. B 3. C

- 3. C 4. A 5. C 6. B 7. B 8. B 9. B 10. B

#### **Explanations**



## 1. A shift to the left in a white blood cell differential indicates what in a post-operative client?

- A. Increased mature WBCs
- B. More immature than mature WBCs
- C. Decreased white blood cells
- D. Normal WBC levels

A shift to the left in a white blood cell differential specifically indicates an increase in the number of immature white blood cells, particularly neutrophils. This phenomenon typically occurs in response to infection, inflammation, or stress, such as post-operative recovery when the body is trying to heal and combat potential infections. During this process, the bone marrow releases more immature neutrophils, known as band cells or stabs, into the bloodstream, reflecting the body's heightened demand for white blood cells to fend off possible pathogens or manage inflammatory responses. Thus, seeing more immature white blood cells than mature ones not only signifies an active response to an underlying condition but also provides insight into the client's current health status and immune function. This shift is a crucial observation during patient assessments, particularly following surgery, where the risk of infection is a significant concern.

- 2. Which assessment is best for evaluating postural blood pressure changes in a client reporting dizziness?
  - A. Standing only
  - B. Supine, sitting, and standing positions
  - C. Sitting and standing only
  - D. Only supine position

Evaluating postural blood pressure changes is crucial for understanding the causes of a client's dizziness, as this can indicate issues such as orthostatic hypotension. The best approach to assess these changes is by measuring blood pressure in multiple positions: supine, sitting, and standing. When assessing in the supine position, you can establish a baseline blood pressure when the patient is lying flat. This is important because some individuals may experience different blood pressure readings based on their position due to gravity's effect on blood flow. Following that, taking measurements in the sitting and standing positions provides a comprehensive view of how the blood pressure responds as the person changes from lying down to sitting up and then to standing. This shift is significant because moving from supine to upright can cause blood to pool in the lower extremities, leading to a drop in blood pressure and symptoms such as dizziness. By performing the assessments in all three positions, healthcare providers can accurately identify whether the dizziness is related to changes in blood pressure associated with postural changes. This multi-positional assessment is a standard practice for evaluating orthostatic hypotension and ensuring that any related concerns are addressed thoroughly.

## 3. What should be included in a documentation of physical assessment findings?

- A. Only subjective patient statements
- B. Vague descriptions of observed signs
- C. Clear, objective descriptions of observed signs, measurements, and any patient statements
- D. An overview of the patient's history only

Including clear, objective descriptions of observed signs, measurements, and any patient statements in the documentation of physical assessment findings is essential for several reasons. Objective descriptions provide accurate and measurable data that can be easily understood by other healthcare professionals. This clarity ensures that any other team member reviewing the documentation can fully comprehend the patient's current health status based on standardized observations. These findings should encapsulate both the objective data, such as vital signs and physical exam results, as well as subjective statements from the patient, which can give context to their health condition and experiences. This comprehensive approach to documentation supports effective communication among the healthcare team and aids in ongoing patient care planning. By focusing solely on subjective patient statements, vague descriptions, or an overview of the patient's history, important clinical details can be overlooked, potentially leading to misinterpretations or inadequate care. Thus, thorough and precise documentation is crucial for high-quality patient care and continuity of information.

# 4. What is the significance of measuring heart rate during a physical assessment?

- A. It provides insight into the heart's efficiency
- **B.** It measures lung function
- C. It evaluates muscle strength
- D. It determines body temperature

Measuring heart rate during a physical assessment is significant because it provides valuable information about the heart's efficiency and overall cardiovascular function. The heart rate, expressed in beats per minute, is an important indicator of how well the heart is functioning in response to the body's demands for blood and oxygen. A normal resting heart rate varies from person to person but generally ranges between 60 to 100 beats per minute for adults. An unusually high heart rate (tachycardia) or an unusually low heart rate (bradycardia) can indicate underlying health issues, such as cardiovascular problems, dehydration, or other physiological stressors. Additionally, heart rate can also reflect a person's fitness level. Well-conditioned athletes often have lower resting heart rates because their hearts pump more efficiently. During exercise or stress, an increased heart rate helps to meet the elevated oxygen demands of the body. In contrast, other answer choices focus on different physiological systems. Lung function is assessed through techniques such as spirometry, muscle strength evaluation involves assessing the physical capabilities of muscles through various tests, and body temperature measurements provide insight into fever and infection rather than cardiovascular health. Thus, the significance of measuring heart rate lies in its direct relevance to heart efficiency and overall cardiovascular health.

- 5. What is a normal finding when assessing skin turgor in an elderly client?
  - A. Increased elasticity
  - **B.** Decreased hydration
  - C. Inelastic skin turgor
  - D. Normal skin turgor

When assessing skin turgor in an elderly client, a normal finding would actually be indicative of normal skin turgor. This is an important aspect of a physical assessment as skin turgor can provide insight into a person's hydration status and overall skin health. In elderly clients, skin may become less elastic due to aging factors such as decreased collagen production, reduced subcutaneous fat, and lower moisture levels. However, normal skin turgor refers to the skin's ability to return to its original position after being pinched, which is generally expected to be intact unless hydration is significantly compromised. In older adults, while some may show signs of decreased elasticity and potential dehydration, having normal skin turgor means that the skin retains its ability to bounce back quickly after being tested for hydration. Thus, when skin turgor is assessed, the finding of 'normal' reflects adequate hydration and skin health.

- 6. What significant hazard is associated with a client taking digoxin and presenting a potassium level of 3.0 mEg/L?
  - A. High risk for dehydration
  - B. Increased risk for digoxin toxicity
  - C. Potential for sleep disturbances
  - D. Low risk for cardiac dysrhythmias

A client taking digoxin who presents with a potassium level of 3.0 mEq/L faces an increased risk for digoxin toxicity due to the relationship between potassium levels and digoxin's effects within the body. Digoxin, which is commonly used for heart conditions, has a narrow therapeutic index, meaning that the difference between a therapeutic dose and a toxic dose is small. Low potassium levels, or hypokalemia, can enhance the effects of digoxin and increase the risk of toxicity. This occurs because potassium and digoxin compete for the same binding sites on cardiac cells. When potassium levels are low, there is less competition for these sites, which can lead to increased responsiveness to digoxin and a higher likelihood of toxicity. Symptoms of digoxin toxicity may include nausea, vomiting, visual disturbances, and potentially life-threatening cardiac arrhythmias. In contrast, while dehydration may present risks, it does not specifically correlate with the potentiation of digoxin effects driven by low potassium. Sleep disturbances can arise for various reasons but are not directly linked to the immediate implications of digoxin usage in the context of potassium levels. Lastly, a low potassium level typically elevates the risk for cardiac dysrhythmias, contrary to the suggestion of a low risk in the

- 7. What intervention is inappropriate for a client experiencing fluid overload after surgery?
  - A. Administering diuretics
  - B. Administering more intravenous fluids
  - C. Monitoring vital signs
  - D. Assessing urinary output

Administering more intravenous fluids is inappropriate for a client experiencing fluid overload after surgery because it can exacerbate the condition. Fluid overload occurs when there is an excess of fluid in the body, which can lead to complications such as pulmonary edema, heart failure, or increased blood pressure. In this scenario, the goal is to reduce the fluid volume and alleviate the symptoms associated with fluid overload, so adding more fluids would be counterproductive. Instead, other interventions aim to remove excess fluid from the body, monitor the patient's condition, and assess their output to effectively manage the overload.

- 8. What initial assessments should a nurse perform upon a client's transfer to the postanesthesia recovery room?
  - A. Skin integrity and temperature
  - B. Level of consciousness, pain level, and wound dressing
  - C. Emotional response and social support systems
  - D. Diet preferences and medication history

Upon a client's transfer to the postanesthesia recovery room, it is essential for the nurse to assess the level of consciousness, pain level, and the condition of the wound dressing. This initial assessment is critical as patients are typically returning from anesthesia and may still be experiencing its effects. Evaluating the level of consciousness allows the nurse to determine how alert and responsive the patient is, which is crucial for ensuring their safety and monitoring for any complications from the anesthesia. Assessing pain level is vital as patients may be experiencing discomfort from the surgical procedure, and proper management of pain is an integral part of post-operative care. Understanding the wound dressing's condition is also significant, as it helps identify any immediate complications such as excessive bleeding or signs of infection. While aspects such as skin integrity and temperature, emotional response and social support systems, and diet preferences and medication history are important in their own right, they are not the primary priorities during the immediate post-anesthesia phase. The focus should be on the patient's neurological status, pain management, and any surgical site issues to provide appropriate and timely care.

## 9. What could diminished breath sounds indicate during a respiratory assessment?

- A. Increased lung volume
- **B.** Possible lung collapse or obstruction
- C. Normal respiratory function
- D. High blood pressure

Diminished breath sounds during a respiratory assessment are significant indicators of potential underlying respiratory issues. When breath sounds are faint or reduced, it often suggests that airflow is being compromised in some way. This may occur due to a variety of conditions such as lung collapse (known as pneumothorax), pleural effusion, or obstruction in the airway, which could be due to foreign bodies or mucus buildup. Increased lung volume typically produces stronger and more pronounced breath sounds, while normal respiratory function would also not present with diminished sounds. High blood pressure, while it can be related to a variety of health issues, does not directly correlate with the characteristics of breath sounds. Therefore, the presence of diminished breath sounds points specifically towards possible lung collapse or obstruction as a primary concern needing further evaluation.

# 10. For a patient with a rash, which inquiry would best assist in diagnosing the condition?

- A. How much water do you drink a day?
- B. What medications are you currently taking?
- C. Where do you work?
- D. Have you been exercising regularly?

The inquiry about what medications the patient is currently taking is particularly relevant for diagnosing a rash because many skin conditions can be drug-related. Certain medications may cause allergic reactions or side effects that lead to rashes, such as antibiotics, non-steroidal anti-inflammatory drugs (NSAIDs), or topical treatments. Understanding the patient's medication history can help identify potential causes of the rash, which is crucial for developing an effective treatment plan. Inquired issues like hydration, workplace environment, or exercise, while potentially informative in certain contexts, do not directly relate to the etiology of skin conditions. For example, asking about water intake might be useful for assessing general health and hydration status, but it is less likely to reveal insights specifically tied to the development of a rash. Similarly, the workplace could be relevant if environmental factors are involved, but without specifics about exposure to allergens or irritants, it doesn't have the same diagnostic value as medication history. Regular exercise is generally more related to overall health rather than to skin conditions. Therefore, medication history stands out as the most impactful inquiry in this context.