

# USDA NVAP Global Health Practice Test (Sample)

## Study Guide



**Everything you need from our exam experts!**

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# Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

- Practice answering questions under realistic conditions,
- Improve accuracy and speed,
- Review explanations to strengthen weak areas, and
- Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

# How to Use This Guide

**This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:**

## 1. Start with a Diagnostic Review

**Skim through the questions to get a sense of what you know and what you need to focus on. Your goal is to identify knowledge gaps early.**

## 2. Study in Short, Focused Sessions

**Break your study time into manageable blocks (e.g. 30 - 45 minutes). Review a handful of questions, reflect on the explanations.**

## 3. Learn from the Explanations

**After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.**

## 4. Track Your Progress

**Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.**

## 5. Simulate the Real Exam

**Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.**

## 6. Repeat and Review

**Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning. Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.**

**There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly, adapt the tips above to fit your pace and learning style. You've got this!**

## **Questions**

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- 1. Which of the following services does American Fondouk provide that enhances animal welfare?**
  - A. Internal medicine**
  - B. Emergency services**
  - C. Training veterinarians**
  - D. Community programs and education**
  
- 2. What is one of WHO's objectives?**
  - A. To eliminate all diseases worldwide**
  - B. To support the production of pharmaceuticals**
  - C. To ensure universal health coverage**
  - D. To improve global agricultural practices**
  
- 3. Why is environmental degradation a concern in relation to disease emergence?**
  - A. It decreases the number of disease vectors**
  - B. It increases biodiversity in certain areas**
  - C. It disrupts habitats and increases contact with pathogens**
  - D. It improves health conditions for wildlife**
  
- 4. In addition to virus isolation, what other method can help diagnose ASF?**
  - A. DIF testing**
  - B. Rapid antigen testing**
  - C. Biopsy**
  - D. Blood typing**
  
- 5. Which activity is primarily associated with the Operations functional area within ICS?**
  - A. Planning the incident response**
  - B. Vaccination and surveillance testing**
  - C. Finance and administration tasks**
  - D. Securing response equipment**

**6. What is one of the main health topics addressed by PAHO?**

- A. Space health**
- B. Cancer research**
- C. Environmental factors affecting health**
- D. Cosmetics safety**

**7. What happens to animals that do not meet the entry regulations for their destination state?**

- A. They are allowed to enter without restriction**
- B. They may be returned or euthanized**
- C. They always receive additional time in quarantine**
- D. They receive free treatment**

**8. Which of the following accurately describes STAS?**

- A. Science, Technology and Analysis Services**
- B. Standardized Training and Assessment Services**
- C. Statewide Tracking and Analysis System**
- D. Statistical Technology Assessment Services**

**9. What is the role of a foreign animal disease diagnostician (FADD)?**

- A. To treat infected animals**
- B. To train veterinarians in disease prevention**
- C. To identify and investigate foreign animal diseases**
- D. To manage animal quarantine facilities**

**10. How is the infection in blackfly populations maintained during long winters?**

- A. By direct contact with infected animals**
- B. By the eggs of blackflies that carry the infection**
- C. Through contaminated food sources**
- D. By the movement of infected animals**

## **Answers**

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- 1. D**
- 2. C**
- 3. C**
- 4. A**
- 5. B**
- 6. C**
- 7. B**
- 8. A**
- 9. C**
- 10. B**

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## **Explanations**

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**1. Which of the following services does American Fondouk provide that enhances animal welfare?**

- A. Internal medicine**
- B. Emergency services**
- C. Training veterinarians**
- D. Community programs and education**

American Fondouk provides critical services that enhance animal welfare, particularly through community programs and education. By focusing on these areas, the organization helps to raise awareness about proper animal care, responsible ownership, and the importance of veterinary services. Communities that receive education and training on animal welfare practices are better equipped to provide care, thus improving the overall health and wellbeing of animals. These programs often include outreach initiatives that help pet owners understand the benefits of vaccinations, nutrition, and preventative care, which ultimately leads to a healthier animal population. The interaction and education foster a culture of compassion and respect for animals within the community, aligning with the organization's mission to promote humane treatment and responsible pet ownership. Other services such as internal medicine, emergency services, and training veterinarians are important but focus more on clinical care than on community engagement and awareness. While they contribute significantly to animal welfare in a direct capacity, enhancing animal welfare through community programs and education creates long-lasting impacts that benefit both animals and their owners.

**2. What is one of WHO's objectives?**

- A. To eliminate all diseases worldwide**
- B. To support the production of pharmaceuticals**
- C. To ensure universal health coverage**
- D. To improve global agricultural practices**

One of the key objectives of the World Health Organization (WHO) is to ensure universal health coverage. This goal aims to provide all people with access to quality essential health services without experiencing financial hardship. Universal health coverage is crucial for improving health outcomes and promoting equity in healthcare access, allowing individuals and communities to receive necessary services such as preventive care, treatment, and rehabilitation. Ensuring that everyone can access healthcare contributes to overall societal well-being and economic stability, aligning with WHO's mission to promote health and prevent disease on a global scale. The other options, while they may touch on aspects of public health or development, do not represent WHO's primary objectives. For instance, completely eliminating all diseases worldwide is not feasible or realistic, as new diseases can emerge and existing ones can evolve. Supporting pharmaceutical production and improving agricultural practices can be part of broader health strategies but are not specific aims of WHO as they relate more to individual sectors than to global health coverage directly.

### 3. Why is environmental degradation a concern in relation to disease emergence?

- A. It decreases the number of disease vectors**
- B. It increases biodiversity in certain areas**
- C. It disrupts habitats and increases contact with pathogens**
- D. It improves health conditions for wildlife**

Environmental degradation is a significant concern in relation to disease emergence primarily because it disrupts habitats and increases contact with pathogens. As natural ecosystems are altered or destroyed, animals and humans may come into closer proximity, facilitating the spread of infectious diseases. This disruption can lead to scenarios where wildlife, which may harbor various pathogens, comes into contact with domestic animals and human populations, increasing the risk of zoonotic diseases—those that can jump from animals to humans. Furthermore, environmental changes can modify the distribution of disease vectors, such as mosquitoes and ticks, potentially expanding their range into new areas. This not only raises the risk of vector-borne diseases but also affects the balance of ecosystems, which can further complicate public health dynamics. The alteration of natural habitats can also lead to increased stress in wildlife populations, influencing their health and the pathogens they carry. Thus, the link between environmental health and public health is critical; when ecosystems are compromised, the incidence and emergence of diseases can climb sharply.

### 4. In addition to virus isolation, what other method can help diagnose ASF?

- A. DIF testing**
- B. Rapid antigen testing**
- C. Biopsy**
- D. Blood typing**

The most effective method for diagnosing African Swine Fever (ASF) in addition to virus isolation is rapid antigen testing. This technique can identify specific viral antigens present in the tissues or blood of infected animals, allowing for faster diagnosis compared to traditional cell culture methods. Rapid antigen testing is particularly advantageous in field settings where immediate results are desired for management decisions and outbreak control. It can provide results within hours rather than days, which is critical in preventing the spread of this highly contagious and lethal virus among swine populations. While methods like DIF testing (Direct Immunofluorescence) and others have their roles in different contexts, rapid antigen testing offers a combination of speed and specificity particularly suited for ASF diagnostics.

**5. Which activity is primarily associated with the Operations functional area within ICS?**

- A. Planning the incident response**
- B. Vaccination and surveillance testing**
- C. Finance and administration tasks**
- D. Securing response equipment**

The activity primarily associated with the Operations functional area within the Incident Command System (ICS) is related to the execution of tasks vital for the response to an incident. In this context, vaccination and surveillance testing fall under the Operations section because they directly involve implementing the tactical decisions made regarding public health actions during an incident. This section is responsible for managing resources, coordinating direct response efforts, and ensuring that public health interventions such as vaccinations and testing are conducted effectively and efficiently. Planning the incident response is specifically associated with the Planning section, which focuses on analyzing data, developing plans, and preparing for future operational needs. Finance and administration tasks belong to the Finance/Administration section, which manages resources, budgets, and other administrative functions. Securing response equipment is also typically handled within the Operations section but pertains more to logistics and supply chain management for operations rather than directly to public health initiatives like vaccinations. Thus, the execution of vaccination and surveillance testing directly aligns with the core responsibilities of the Operations functional area within ICS.

**6. What is one of the main health topics addressed by PAHO?**

- A. Space health**
- B. Cancer research**
- C. Environmental factors affecting health**
- D. Cosmetics safety**

The correct choice focuses on "Environmental factors affecting health" as one of the main health topics addressed by the Pan American Health Organization (PAHO). Environmental health is a crucial area of public health because it examines how environmental conditions, such as air and water quality, climate change, and exposure to hazardous substances, influence the health of populations. PAHO plays a significant role in promoting regional health initiatives that address environmental determinants, recognizing that many health issues stem from environmental factors. By focusing on environmental health, PAHO contributes to improving health outcomes and reducing disease burdens associated with environmental risks. Other topics, while important, do not reflect the primary focus of PAHO's health agenda as strongly as the consideration of environmental factors does. The organization emphasizes sustainable development and the importance of a healthy environment as integral to ensuring the health of communities across the Americas.

**7. What happens to animals that do not meet the entry regulations for their destination state?**

- A. They are allowed to enter without restriction**
- B. They may be returned or euthanized**
- C. They always receive additional time in quarantine**
- D. They receive free treatment**

Animals that do not meet the entry regulations for their destination state are subject to significant health and safety protocols designed to prevent the spread of disease and ensure the welfare of both the animals and the public. When animals fail to comply with these regulations, they may not be permitted entry into the state. Consequently, the most likely outcomes are that these animals may be required to return to their point of origin or, in more serious cases, may need to be euthanized if they pose a health risk and cannot be treated or rehomed. This adherence to regulations is crucial for managing animal health at a broader level, preventing outbreaks of contagious diseases, and maintaining the integrity of veterinary public health standards. In contrast, the other choices present scenarios that do not align with the established protocols governing animal entry into states. Allowing unrestricted entry would undermine health regulations and risk spreading disease. Providing additional time in quarantine is not standard practice for animals that fail to meet initial entry requirements, as quarantine is typically reserved for those showing symptoms or for specific health checks. Offering free treatment could introduce resources that are not available or feasible in every situation where animals are non-compliant with entry regulations.

**8. Which of the following accurately describes STAS?**

- A. Science, Technology and Analysis Services**
- B. Standardized Training and Assessment Services**
- C. Statewide Tracking and Analysis System**
- D. Statistical Technology Assessment Services**

The choice that accurately describes STAS is Science, Technology and Analysis Services. This term encapsulates a broad range of services and functions, particularly within the context of public health and health services research. It signifies the integration of scientific methodologies, technological tools, and analytical approaches to enhance data evaluation and decision-making processes in health. The focus on "Science" aligns with the evidence-based practices essential in health sectors, while "Technology" implies the use of advanced tools and platforms for systematic analysis. Lastly, "Analysis Services" emphasizes the critical role these services play in interpreting data and making informed health policy decisions, which is fundamental in areas such as epidemiology, health economics, and program evaluation. This understanding reflects the growing importance of integrating scientific research with technology in public health, ensuring that data-driven decisions are made to improve health outcomes. Other options describe different concepts or systems that do not align with the specific functions of STAS in the context of health services.

## 9. What is the role of a foreign animal disease diagnostician (FADD)?

- A. To treat infected animals**
- B. To train veterinarians in disease prevention**
- C. To identify and investigate foreign animal diseases**
- D. To manage animal quarantine facilities**

The role of a foreign animal disease diagnostician (FADD) is fundamentally centered on identifying and investigating foreign animal diseases. This involves conducting diagnostic tests, analyzing samples, and determining the presence of diseases that are not usually found in the United States but could pose significant threats to animal health and the agricultural economy. FADDs play a crucial role in surveillance and response efforts to control potential outbreaks, ensuring the safety of animal populations and, by extension, public health. Their expertise is vital in detecting diseases early and facilitating effective measures to prevent their spread. Moreover, FADDs work closely with state and federal agencies, farmers, and veterinarians to provide guidance on managing animal health risks associated with foreign diseases. This emphasis on diagnosis and investigation is critical in preventing potential economic losses and maintaining national food security.

## 10. How is the infection in blackfly populations maintained during long winters?

- A. By direct contact with infected animals**
- B. By the eggs of blackflies that carry the infection**
- C. Through contaminated food sources**
- D. By the movement of infected animals**

The maintenance of infection in blackfly populations during long winters primarily occurs through the eggs of blackflies that carry the infection. Blackflies, like many other insect species, have a life cycle that includes laying eggs, which can incorporate pathogens or parasites present in the environment. During the winter months, while adult blackflies may die off due to harsh conditions, their eggs can remain viable and carry the infection into the next breeding season. This reproductive strategy ensures that the infection persists within the population and can quickly reactivate when conditions become favorable again for the blackflies to hatch and thrive. The other options do not reflect how the infection is sustained specifically in blackfly populations during winter. Direct contact with infected animals might contribute to infection transmission but does not explain how the infection is maintained during the long winter when such contact is unlikely. Contaminated food sources are more relevant to other vectors and hosts rather than to blackfly eggs or their lifecycle. Similarly, while movement of infected animals may help in spreading infection, it doesn't address how blackfly populations maintain the infection themselves over winter. Thus, the correct understanding focuses on the resilience and reproductive strategy of blackflies through their eggs.

# Next Steps

**Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.**

**As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.**

**If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at [hello@examzify.com](mailto:hello@examzify.com).**

**Or visit your dedicated course page for more study tools and resources:**

**<https://usdanvapglobalhealth.examzify.com>**

**We wish you the very best on your exam journey. You've got this!**

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