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Nursing

ACRP-CCRC

ACRP Certified Clinical Research Coordinator











Question: 1

What is the rationale for complying with a protocol in a clinical trial?

- A. To ensure accurate and reliable data collection
- B. To minimize the number of subjects needed for the study
- C. To expedite the approval process by regulatory authorities
- D. To reduce the overall cost of the clinical trial

Answer: A

Explanation: The rationale for complying with a protocol in a clinical trial is to ensure accurate and reliable data collection. By following the protocol, researchers can maintain consistency in the study procedures and ensure that the data collected is valid and can be analyzed effectively. Options B, C, and D are not the primary reasons for protocol compliance and do not directly relate to the quality of data collection. Therefore, option A is the correct answer.

Question: 2

When determining subject eligibility for a clinical trial, which of the following factors should be taken into consideration?

- A. Subject's age and gender
- B. Subject's medical history and pre-existing conditions
- C. Subject's availability for clinic visits
- D. Subject's willingness to comply with study procedures

Answer: B

Explanation: When determining subject eligibility for a clinical trial, factors such as the subject's medical history and pre-existing conditions are important considerations. These factors help ensure that the subjects meet the specific

eligibility criteria defined in the trial protocol. Options A, C, and D may also be relevant in certain cases, but they are not as essential as the subject's medical history and pre-existing conditions when determining eligibility. Therefore, option B is the correct answer.

Question: 3

Which of the following statistical principles is related to determining the sample size in a clinical trial?

- A. Power analysis
- B. P-value calculation
- C. Confidence interval estimation
- D. Type I error control

Answer: A

Explanation: The statistical principle related to determining the sample size in a clinical trial is power analysis. Power analysis helps researchers determine the appropriate sample size needed to detect a statistically significant effect if it exists within the population being studied. Options B, C, and D are also important statistical principles but are not specifically related to determining the sample size. Therefore, option A is the correct answer.

Question: 4

Which of the following elements is typically included in an Investigational Brochure (IB) or investigational device use documentation?

- A. Study population demographics and characteristics
- B. Informed consent process and documentation
- C. Adverse event reporting procedures
- D. Subject eligibility criteria

Answer: C

Explanation: An Investigational Brochure (IB) or investigational device use documentation typically includes information about adverse event reporting procedures. This is important for ensuring the safety of the subjects participating in the clinical trial. Options A, B, and D may be important components of the trial protocol or informed consent process but are not specifically related to the IB or investigational device use documentation. Therefore, option C is the correct answer.

Question: 5

In a clinical trial, what is the rationale for using a supplemental/rescue/comparator product in the study design?

- A. To enhance the effectiveness of the investigational product
- B. To evaluate the safety and efficacy of the investigational product relative to the comparator product
- C. To reduce the overall cost of the clinical trial
- D. To simplify the study procedures for the subjects

Answer: B

Explanation: The rationale for using a supplemental/rescue/comparator product in a clinical trial is to evaluate the safety and efficacy of the investigational product relative to the comparator product. This allows researchers to assess the effectiveness of the investigational product compared to an established standard or reference treatment. Options A, C, and D do not capture the primary purpose of using a supplemental/rescue/comparator product in the study design. Therefore, option B is the correct answer.

Question: 6

A summary of the pharmacokinetics and biological transformation and disposition of the investigational product in all species studied should be given. The discussion of the findings should address the absorption and the local and systemic bioavailability of the investigational product and its metabolites, and their relationship to the pharmacological and toxicological findings in animal species.

- A. E6(R1) 4.8.10 Both the informed consent discussion and the written informed consent form and any other written information to be provided to subjects should include explanations of. . .Part 1
- B. E6(R1) 8.3.8 -- Documentation of Investigational Products and Trial-Related Materials Shipment
- C. E6(R1) 7.3.5 -- Nonclinical studies: Introduction -- Pharmacokinetics and Product Metabolism in Animals
- D. E6(R1) 3.3.7

Answer: C

Explanation: This question is asking about a specific requirement related to the discussion of pharmacokinetics and product metabolism in animals during nonclinical studies. The correct answer can be found in section E6(R1) 7.3.5 of the guidelines, which specifically addresses this topic. Option C provides the correct reference to the relevant section. Options A, B, and D are unrelated to the topic of pharmacokinetics and product metabolism in animals and can be eliminated.

Question: 7

Which of the following treatment assignments involves providing subjects with information about the treatment they are receiving?

- A. Randomization
- B. Double-blind
- C. Open label
- D. Registries

Answer: C

Explanation: The treatment assignment that involves providing subjects with information about the treatment they are receiving is an open-label assignment. In an open-label trial, both the subjects and the researchers are aware of the treatment allocation. Options A, B, and D describe other treatment assignment methods but do not involve disclosing treatment information to the subjects. Therefore, option C is the correct answer.

Question: 8

Which of the following study design characteristics involves assigning subjects to different treatment groups randomly?

- A. Double-blind
- B. Crossover
- C. Randomized
- D. Open label

Answer: C



Explanation: The study design characteristic that involves assigning subjects to different treatment groups randomly is a randomized design. Randomization helps minimize bias and ensure that the treatment groups are comparable, which is important for drawing valid conclusions from the study. Options A, B, and D describe other study design characteristics, but they do not specifically involve random assignment. Therefore, option C is the correct answer.

Question: 9

What is the primary purpose of an Investigational Brochure (IB) or investigational device usedocumentation?

- A. To provide detailed instructions for using the investigational product or device
- B. To inform subjects about the potential risks and benefits of participating in the clinical trial
- C. To facilitate communication between the sponsor and the regulatory authorities
- D. To provide comprehensive information about the investigational product or device to investigators and study staff

Answer: D

Explanation: The primary purpose of an Investigational Brochure (IB) or investigational device use documentation is to provide comprehensive information about the investigational product or device to investigators and study staff. The IB contains detailed information about the product's characteristics, pharmacokinetics, and safety profiles, among other important details. Options A, B, and C may be secondary purposes of the IB, but they are not the primary purpose described in this question. Therefore, option D is the correct answer.

SAMPLE QUESTIONS



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