

Chemotherapy Certification Renewal Exam (2023/ 2024 Update) Questions and Verified Answers|100% Correct- Grade A

Q: Which of the following is a new specific medical surveillance recommendation from the USP <800> requirements?

- A. Obtain a medical and exposure history plus a physical examination without any laboratory tests.
- B. Development of a follow-up plan for workers who have shown health changes suggesting toxicity or who have been involved in a spill.
- C. Perform wipe testing routinely on an annual basis.
- D. Offer biologic monitoring when exposure is suspected or symptoms are observed.

Answer:

B. Development of a follow-up plan for workers who have shown health changes suggesting toxicity or who have been involved in a spill.

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Q: Which of the following is true regarding immune-related response criteria?

- A. RECIST criteria is used routinely with all therapies and types of cancers, solid tumors or blood malignancies.
- B. Pseudoprogession is common with checkpoint inhibitors where there is initial tumor regression followed by an increase in tumor burden.
- C. Because of the pseudoprogession phenomenon, it is recommended that immune-mediated therapies have their own subset of RECIST criteria guidelines.
- D. Response to immune-mediated therapies occurs almost immediately and tumor response can be seen on scans within 4 weeks of therapy.

Answer:

C. Because of the pseudoprogession phenomenon, it is recommended that immune-mediated therapies have their own subset of RECIST criteria guidelines.

Q: Which of the following is true regarding informed consent to receive chemotherapy?

- A. Informed consent must be verbally affirmed prior to administration but can be documented at any time after initiation of therapy.
- B. All institutions will accept the general "consent to treat" document as the required form.
- C. The role of the nurse in informed consent often includes patient education and providing detailed explanation involving the administration process, roles and expectations.
- D. Informed consent cannot be reversed once treatment is agreed upon.

Answer:

C. The role of the nurse in informed consent often includes patient education and providing detailed explanation involving the administration process, roles and expectations.

Q: Which of the following is true regarding dose calculation in oncology?

- A. A height and weight that was measured within the last 5 days can be used to calculate dose.
- B. Rechecking and recalculating the drug dose and comparing it to the current chemotherapy order is part of the safety steps with administration.
- C. Dosing of a drug will always be the same whether administered with the goal of cure or if given in a palliative setting.
- D. Area under the curve is the most common method used to calculate chemotherapy dosing.

Answer:

B. Rechecking and recalculating the drug dose and comparing it to the current chemotherapy order is part of the safety steps with administration.

Q: Exposure to HDs can take place through a variety of routes, including dermal contact with contaminated surfaces.

A. TRUE

B. FALSE

Answer:

A. TRUE

Q: Which of the following is the mainstay of treatment for immune-related adverse events (irAEs) with checkpoint inhibitors?

- A. Decreasing dose of therapy
- B. Corticosteroids
- C. Cytokine therapy
- D. Give smaller doses, more frequently

Answer:

B. Corticosteroids

Q: One of your nurses comes to you to make you aware that she is breastfeeding her baby. What is the most appropriate response to this employee?

- A. "You will need to be extra vigilant with safe handling and PPE since you are breastfeeding."
- B. "We will work and find you alternate duties that do not include HD preparation or administration while you are breastfeeding."
- C. "There is no increased risk of harm to babies once they are out of the womb, therefore no changes need to be made."
- D. "The risk for harm is only for those that prepare/mix the chemotherapy."

Answer:

B. "We will work and find you alternate duties that do not include HD preparation or administration while you are breastfeeding."