

- What type of category is not defined for nonsterile compounding?
 - Simple
 - Medium
 - Moderate
 - Complex
 - Under what category of nonsterile compounding would the preparation of suppositories for systemic effects be included?
 - Simple
 - Low
 - Moderate
 - Complex
 - Which one of the following statements is incorrect about nonsterile compounding?
 - All equipment used must be clean, properly maintained, and used appropriately.
 - Only authorized personnel are allowed in the immediate vicinity of the drug compounding operations.
 - To ensure correction of failures or problems in compounding checks must be put in place.
 - Nonsterile and sterile compounding can be performed in the same area
 - Which one of the following statements is incorrect?
 - Compounding personnel should be evaluated at least every 6 months.
 - A Master formulation record must be made before compounding a preparation.
 - Each compound must be labeled with a correct BUD
 - Final preparations can be assessed by weight, odor, or color.
 - Select the correct statement.
 - All compounders are responsible for compounding preparations acceptable in strength, quality, and purity.
 - Multiple preparations may be made at one time in a clean, sanitized, designated area.
 - All compounders do not have to continually expand their compound knowledge.
 - Containers may be stored in the floor as long as it does not interfere with inspection or cleaning of storage area.
 - At what risk-level would you classify a CSP that was made using bulk powder ingredients dissolved in water for irrigation and passed through a filter?
 - Low-risk
 - Medium-risk
 - High-risk
 - Immediate use
 - What level of air quality is required for buffer zones?
 - ISO 3
 - ISO 5
 - ISO 7
 - ISO 8
 - Which device is not acceptable as a Primary Engineering Control (PEC)?
 - BSC
 - CAI
 - CACI
 - A table top powder hood
 - How long can a high-risk level compound be stored under refrigerated conditions?
 - 9 days
 - 3 days
 - 6 days
 - 45 days
 - What air quality is required for Primary Engineering Controls (PECs)?
 - ISO 3
 - ISO 5
 - ISO 7
 - ISO 8
 - What is the maximum number of commercially prepared sterile products that can be used in a low-risk level Compounded sterile product (CSP)?
 - 1
 - 2
 - 3
 - There is no limit
 - Which of the listed agents is designated for the cleaning of an area of hazardous drugs?
 - Germicidal detergent
 - Alcohol
 - Benzyl Peroxide
 - Sodium Hypochlorite
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13. How long may Chemotherapy gloves be worn while handling hazardous drugs?
- 1 hour
 - 2 hours
 - 30 minutes
 - When handling is done
14. How long may gowns be worn while handling hazardous drugs?
- 1 hour
 - 2-3 hours
 - 30 minutes
 - When handling is done
15. Priming an IV drug set would be considered what type of exposure?
- Administration
 - Compounding
 - Receipt
 - Transport
16. If compounding hazardous drugs and a spill touches the gown when must it be changed?
- 2 to 3 hours
 - Immediately
 - 1 hour
 - When finished compounding
17. When is disinfecting required?
- When handling hazardous materials
 - When performing non-sterile compounding
 - When performing sterile compounding
 - All of the above
-

Participant Information:

AL License # _____

Name _____

Address _____

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How long did it take you to read the article and complete this test?

_____ hours _____ minutes

My signature certifies that I have independently taken this CE examination.

CE Assessment Answers

Please circle your answers (one answer per question)

| | | | | |
|-----|---|---|---|---|
| 1. | A | B | C | D |
| 2. | A | B | C | D |
| 3. | A | B | C | D |
| 4. | A | B | C | D |
| 5. | A | B | C | D |
| 6. | A | B | C | D |
| 7. | A | B | C | D |
| 8. | A | B | C | D |
| 9. | A | B | C | D |
| 10. | A | B | C | D |
| 11. | A | B | C | D |
| 12. | A | B | C | D |
| 13. | A | B | C | D |
| 14. | A | B | C | D |
| 15. | A | B | C | D |
| 16. | A | B | C | D |
| 17. | A | B | C | D |

Program Evaluation – Must be completed for credit.

Please rate the following items on a scale from 1 (poor) to 4 (excellent).

1. Overall quality of the article 1 2 3 4

2. Relevance to pharmacy practice 1 2 3 4

3. Value of the content 1 2 3 4

Please answer each question, marking whether you agree or disagree.

4. This course met the learning objectives. Agree Disagree

5. The article did not promote a particular product or company. Yes No

Impact of the Activity

The information presented (check all that apply):

6. Reinforced my current practice/treatment habits Will improve my practice/patient outcomes

Provided new ideas or information I expect to use Adds to my knowledge

7. Will the information presented cause you to make any changes in how you do your job? Yes No

8. How committed are you to making these changes?

(Not committed) 1 2 3 4 (Very committed).

9. Do you feel future activities on this subject matter are necessary and/or important? Yes No

Follow-Up

As part of our ongoing quality-improvement effort, we would like to be able to contact you in the event we conduct a follow-up survey to assess the impact of our educational interventions on professional practice. Are you willing to participate in such a survey?

Yes No



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