

IV Lines and Infusions

POLICY C-121

January 2009

Objectives

- ◆ State the maximum hang times for IV fluids
- ◆ Describes correct technique for preparing a site for IV insertion
- ◆ States when IV sites, dressings, and IV/IA equipment should be changed

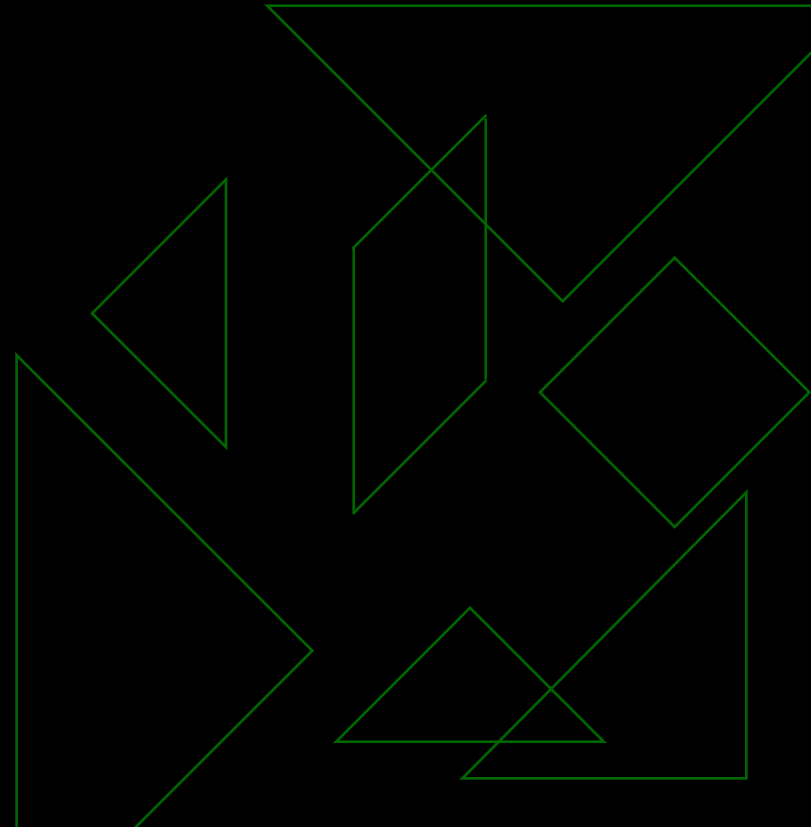
IV Lines and Infusions

- ◆ Please refer to Policy C-121 in your handouts to answer the following questions using the answer sheet given

IV Lines and Infusions

1 Infusions of parenteral nutritional fluids must be completed within:

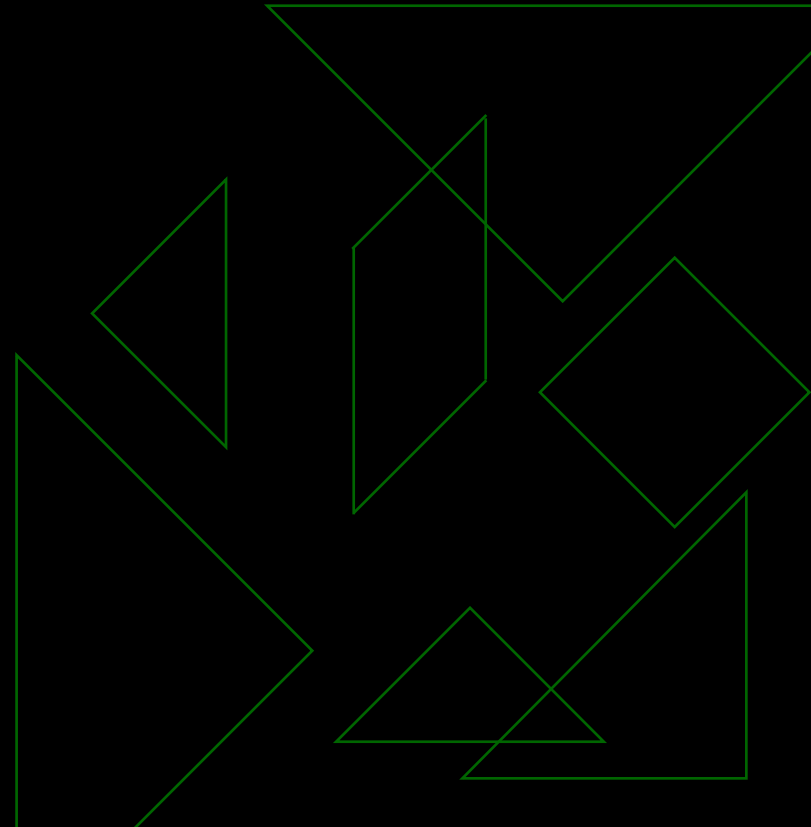
- A 12 hours
- B 24 hours
- C 6 hours
- D 8 hours



IV Lines and Infusions

2 When lipids are given alone, the infusion must be completed within:

- A 12 hours
- B 24 hours
- C 6 hours
- D 8 hours



IV Lines and Infusions

3 After defatting with alcohol, acceptable methods for cleansing a peripheral IV site include:

A 10% povidone iodine for 1 minute

B 70% alcohol for 3 minutes

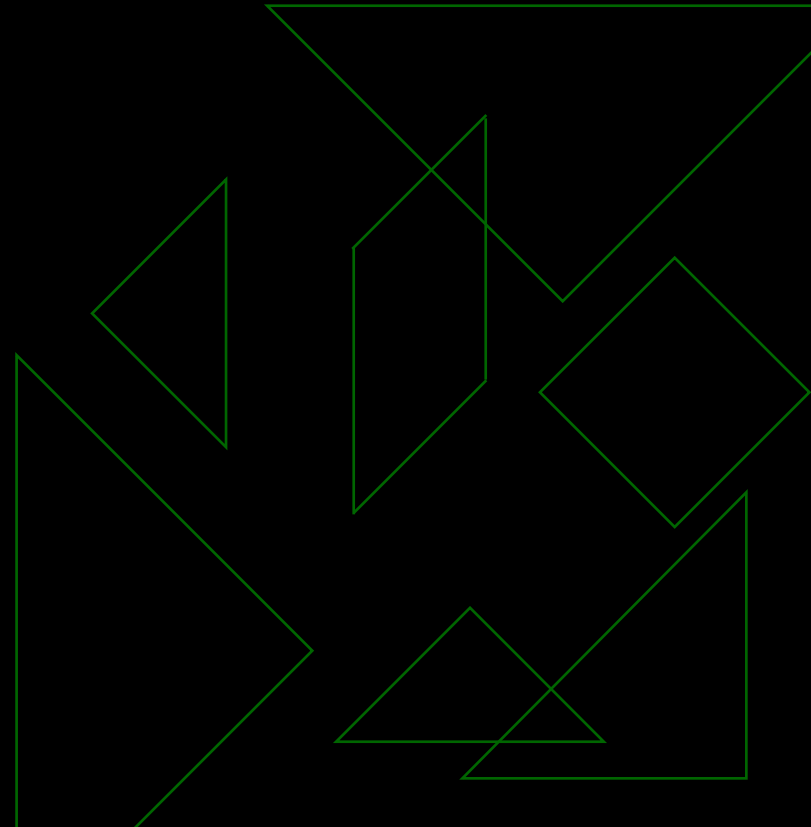
C Chloraprep for 30 seconds for patients over 2 months of age

D All of the above

IV Lines and Infusions

5 Generally, **peripheral IV sites** are changed every:

- A 24 hours
- B 48 hours
- C 72 hours
- D 96 hours

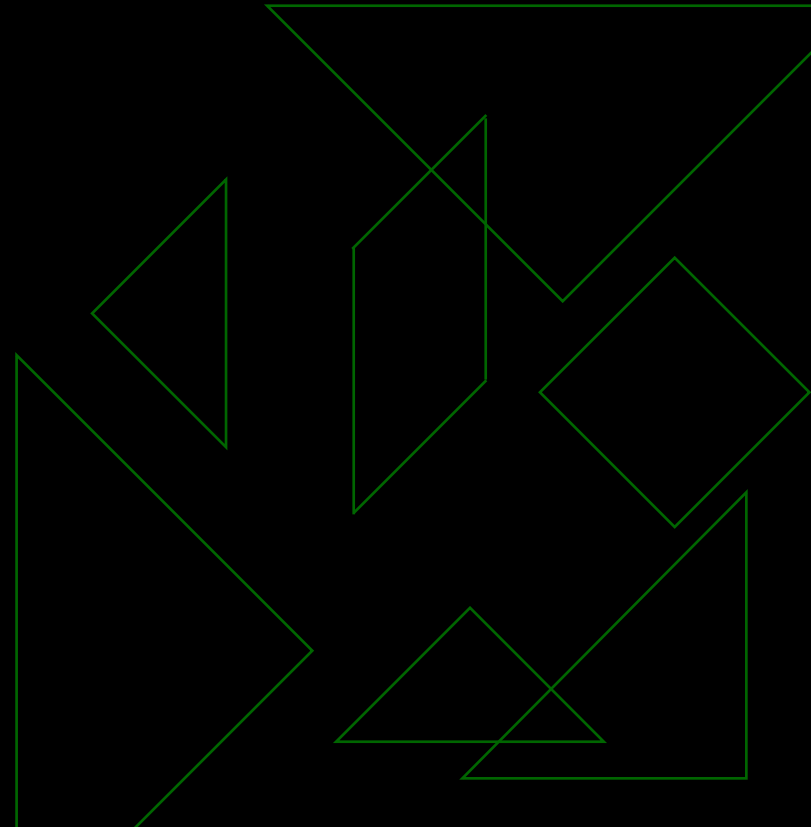


IV Lines and Infusions

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IV sites initiated under emergency conditions are changed within:

- A 24 hours
- B 48 hours
- C 72 hours
- D 96 hours



IV Lines and Infusions

7 Pediatric peripheral sites are changed:

- A Every 72 hours
- B Every 7 days
- C Every 48 hours
- D Only if phlebitic, infiltrated, clotted or by physician order

IV Lines and Infusions

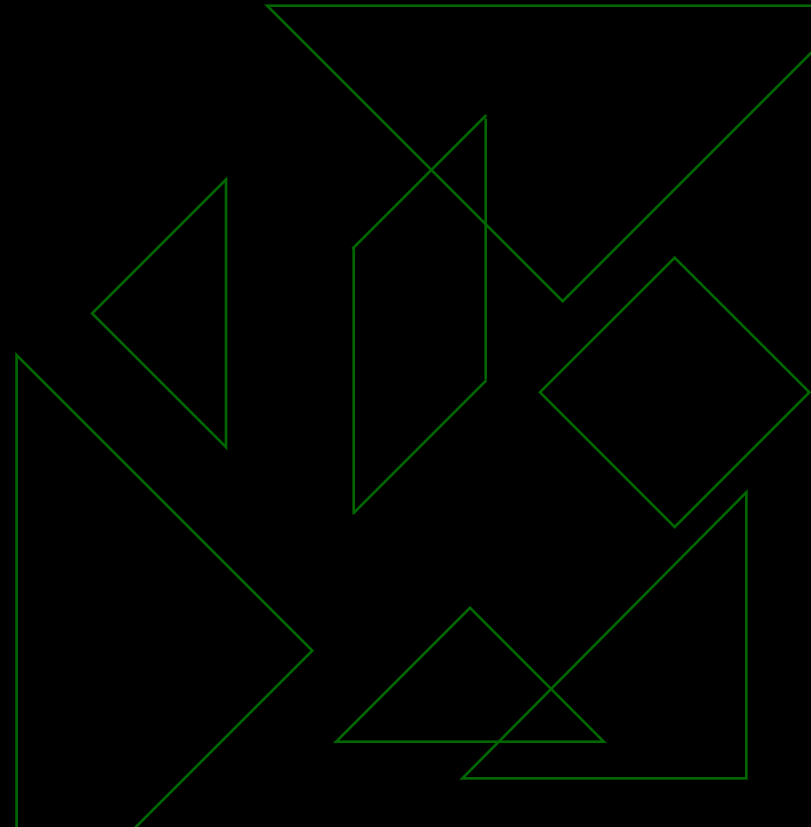
8 Clear, permeable (OpSite©) IV dressings on **peripheral** IV sites should be changed when:

- A The catheter is replaced
- B The dressing is loose or soiled
- C The dressing is damp
- D All of the above

IV Lines and Infusions

9 IV dressings of gauze and tape must be changed every:

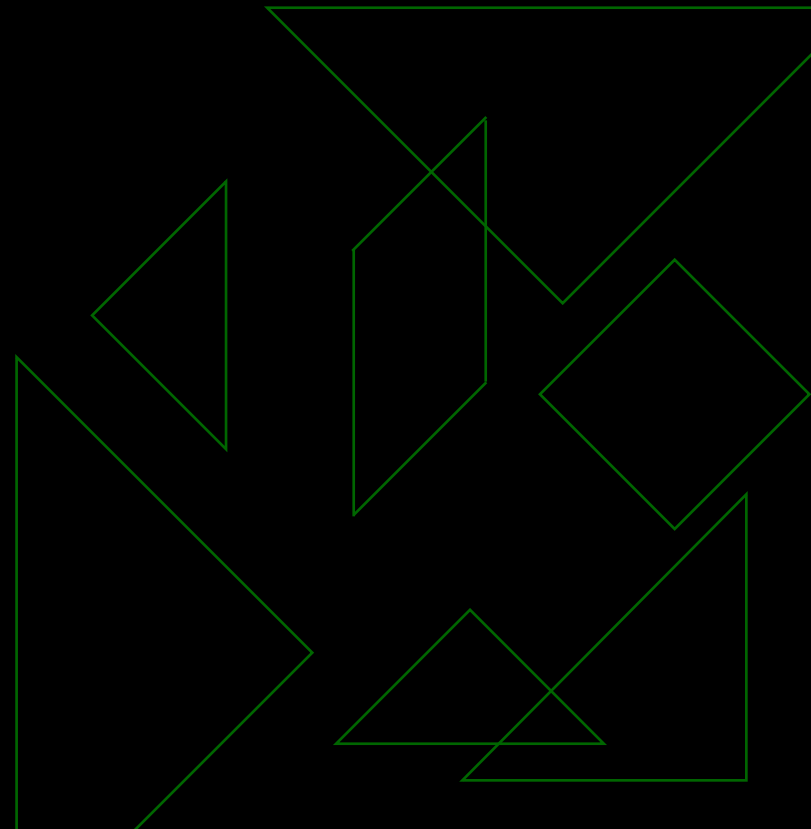
- A 24 hours
- B 48 hours
- C 72 hours
- D 96 hours



IV Lines and Infusions

10 Disposable domes and transducers on invasive monitoring devices should be changed every:

- A 24 hours
- B 48 hours
- C 72 hours
- D 96 hours



IV Lines and Infusions

11. Peripheral arterial catheters are replaced every:

A 24 hours

B 48 hours

C 72 hours

D are not routinely replaced

Congratulations!

- ◆ You have completed the IV Lines and Infusions module.

Thank you!