

THE LEARNING SCOPE ▶ CE Offering • 1 Contact Hour

- The Slone Survey found how many children in the U.S. used two or more medication products in a given week?
 - 5 percent
 - 10 percent
 - 15 percent
 - 25 percent
- In the Slone Survey, across all ages, the most common OTC products administered were the following EXCEPT:
 - acetaminophen
 - multivitamins
 - ibuprofen
 - diphenhydramine
- In the Slone Survey, the most common prescription products across all ages were the following EXCEPT:
 - amoxicillin
 - prednisone
 - albuterol
 - multivitamins with fluoride
- Of the children presenting to the ED of a large tertiary Canadian hospital, it was found children taking iron were at high risk for iron overload when taking:
 - niacin
 - folic acid
 - ascorbic acid
 - vitamin D
- In fall 2008, the FDA supported the Consumer Healthcare Products Association's label change for the pediatric use of OTC CCM to advise against their use in children under what age?
 - 6 months
 - 1 year
 - 4 years
 - 5 years
- The research conclusion from recent meta-analyses of treatments for the common cold found:
 - There was no evidence for the use of cough and cold medicines in pediatrics.
 - Numerous clinical trials with cough and cold medications reported favorable outcomes.
 - When these treatments were used correctly, there were minimal associated hazards.
 - Favorable relief was found with these treatments in toddlers but not infants.
- The lack of current relevant research in pediatric prescription-nonprescription drug interactions results in:
 - more fatalities in children
 - overprescribing in children
 - underprescribing in children
 - a void for evidence-based nursing practice
- Of the following commonly prescribed drugs, all have a high potential for CYP-mediated drug interactions in pediatrics EXCEPT:
 - diazepam
 - albuterol
 - corticosteroids
 - amoxicillin

- When dextromethorphan is taken concurrently with some SSRIs, especially paroxetine (Paxil), which adverse effect may occur?
 - tardive dyskinesia
 - malignant hyperthermia
 - serotonin syndrome
 - delirium
- Nurses should emphasize to caregivers all of the following measures to prevent pediatric drug adverse effects EXCEPT:
 - Nonprescription drug products should not be given to a child age 2 or older before consulting a healthcare provider.
 - Check with a healthcare provider before administering a nonprescription product to a child who is taking any other medication, vitamins or herbal products.
 - Always use an exact measure to administer medications, not a household spoon.
 - Store all medications in a locked or childproofed cabinet.

Evaluation

- I can define pharmacodynamics, pharmacokinetics and pharmacogenetics related to drug-drug interactions.
 - strongly agree
 - agree
 - neutral
 - disagree
 - strongly disagree
- I can discuss potential drug interactions and concerns in children related to commonly used nonprescription substances.
 - strongly agree
 - agree
 - neutral
 - disagree
 - strongly disagree
- I can describe nursing interventions and resources to decrease the risk of pediatric prescription-nonprescription drug interactions.
 - strongly agree
 - agree
 - neutral
 - disagree
 - strongly disagree
- The objectives relate to the overall goal of the article.
 - strongly agree
 - agree
 - neutral
 - disagree
 - strongly disagree
- The article is well-written and logically organized, and defines terms adequately.
 - strongly agree
 - agree
 - neutral
 - disagree
 - strongly disagree

Pediatric Drug Interactions

Earn 1 Contact Hour NOW!

Registration/Answer Form #359

LEARNER FEEDBACK QUESTIONS

- A B C D
- A B C D
- A B C D
- A B C D
- A B C D
- A B C D
- A B C D
- A B C D
- A B C D
- A B C D

EVALUATION

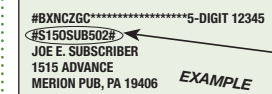
- A B C D E
- A B C D E
- A B C D E
- A B C D E
- A B C D E

How many minutes did you need to complete this CE offering?
Minutes: _____

Before May 23, 2013, print this page, complete the multiple choice questions by circling the correct answer and mail or fax to: ADVANCE for Nurses, Learning Scope, 2900 Horizon Dr., King of Prussia, PA 19406; 610-278-1426.

CUSTOMER INFORMATION

For accuracy, please print clearly. (RN01)



Subscription #

Name: _____
 Street Address: _____
 City: _____ State: _____ Zip: _____
 Daytime Phone: _____
 E-mail Address: _____
 License No. (FL required): _____

PAYMENT \$8

Make check (any checks returned for non-sufficient funds will be assessed a \$25 service fee) or money order payable to Merion Publications Learning Scope, 2900 Horizon Dr., King of Prussia, PA 19406, or pay by credit card:

Name of Cardholder: _____
 Credit Card No.: _____
 Exp. Date: _____

American Express Visa MasterCard Discover

THIS OFFERING EXPIRES IN 2 YEARS:
MAY 23, 2013

Keep ADVANCE Coming!

This may be only a trial copy or it may be time to renew. You won't continue to receive ADVANCE for Nurses unless you contact us for your FREE subscription.

- YES! I am a Nurse, sign me up!
- I prefer to receive a PRINT SUBSCRIPTION.
- I prefer to receive the DIGITAL EDITION. (e-mail address required below)
- I prefer to receive BOTH a print and digital edition. (e-mail address required below)

Date: _____ Signature (required): _____

E-mail: _____

JOB TITLE that best describes your position (fill in just one circle completely)

RN

- Director of Nursing
- Manager/Supervisor
- Nursing Administrator
- Nursing Faculty
- Private Practice
- Staff Development
- Staff Nurse
- Program Director

Nursing School Student

- RN
- LPN
- Grad. date ____ / ____ / ____
- Senior
- Non-Senior (Digital Only)
- Nursing School:

LPN

- Manager/Supervisor
- Nursing Administrator
- Nursing Faculty
- Private Practice
- Staff Development
- Staff Nurse

PRACTICE SETTING that best describes your setting (fill in just one circle completely)

- | | | | |
|-------------------------------------------|-----------------------------------------|----------------------------------------------------|----------------------------------------|
| <input type="radio"/> Ambulatory | <input type="radio"/> Geriatrics/LTC | <input type="radio"/> Med/Surg | <input type="radio"/> Rehab |
| <input type="radio"/> Cardiac | <input type="radio"/> Gynecology | <input type="radio"/> MR/DD | <input type="radio"/> Research |
| <input type="radio"/> Case Management | <input type="radio"/> Home Health | <input type="radio"/> Nursing/Clinical Informatics | <input type="radio"/> Sales/Marketing |
| <input type="radio"/> Chemical Dependency | <input type="radio"/> Hospice | <input type="radio"/> Occupational Health | <input type="radio"/> School Nurse |
| <input type="radio"/> Clinical Specialist | <input type="radio"/> ICU | <input type="radio"/> Office | <input type="radio"/> Student |
| <input type="radio"/> Critical Care | <input type="radio"/> Infection Control | <input type="radio"/> Oncology | <input type="radio"/> Subacute |
| <input type="radio"/> CRNA | <input type="radio"/> IV Therapy | <input type="radio"/> OR/PACU | <input type="radio"/> Support Staffing |
| <input type="radio"/> Dermatology | <input type="radio"/> Managed Care | <input type="radio"/> Orthopedics | <input type="radio"/> Travel Nursing |
| <input type="radio"/> Dialysis | <input type="radio"/> Managerial/ | <input type="radio"/> Pediatrics | <input type="radio"/> UR/QA |
| <input type="radio"/> Education | <input type="radio"/> Administrative | <input type="radio"/> Psychiatric | |
| <input type="radio"/> ED/ER | <input type="radio"/> Maternal/Child | <input type="radio"/> Public Health | |

RN01