



## 36 Managing traumatic brain injury

By Elizabeth K. Zink, RN, CCRN, CNRN, MS, and Karen McQuillan, RN, CCRN, CNRN, MS

Prompt and appropriate interventions help protect your patient from secondary brain damage in the first days after injury. Follow the latest care guidelines discussed here.

## 52 New drugs05, part II

By Daniel A. Hussar, PhD

Here's what you need to know about 12 recently approved drugs your patients may already be taking.



Traumatic brain injury, page 36

## 7 Nursing2005 Patient-safety survey

By Martin Manno, APRN, BC, MSN; Patricia Hogan, RN, MSN; Valerie Heberlein, RN; and Josephine Nyakiti, RN

Does your facility foster a culture of patient safety? Take a few minutes to complete this survey; we'll report the results in an upcoming issue.

## 33 Clinical rounds: News, updates, research

Hospital visitors kept waiting for defibrillation...brief substance abuse interventions pay off...new scoring system predicts stroke risk...and more.

## 45 Patient-education guide: Gallstones

By Susan Simmons Holcomb, ARNP, BC, PhD

Teach your patient about her condition and treatment, then give her this handout to take home.

## 46 SHARING The long trip home

By Ron Reese, CNA, CNA II, BS

A resident in our dementia unit begged us to take her home. But what exactly did she have in mind?

## 48 Striking back at heparin-induced thrombocytopenia

By John L. Francis, PhD, and Alane J. Drexler, RN, MS

Learn to recognize the earliest signs of this devastating disorder so you can intervene promptly if trouble hits.

## 62 PHOTO GUIDE Did that medication cause this rash?

By Mary Lou Hayden, RN, AE-C, FNP, MS

Use this handy guide to help you distinguish a harmless rash from a life-threatening drug reaction.

## 88 ACTION STAT Pulmonary embolism

By Michael W. Day, RN, CCRN, MSN

Act fast to treat this often-fatal complication.



Robot assists with surgery, page 35



Finding a way home, page 46

# Nursing2005<sup>®</sup>

SEPTEMBER 2005

VOLUME 35, NUMBER 9

## Nursing

### Special features

Topics include:  
how to  
Click "Nursing  
www.nursingcenter.com

## \*SPECIAL

Keep up with the latest news and tools...

Students: Visit

[www.nursingcenter.com/ANS](http://www.nursingcenter.com/ANS)

Staff-development instructors: Visit

[www.nursingcenter.com/SD](http://www.nursingcenter.com/SD)

### 6 EDITOR'S NOTE

Speak out about patient safety

### 10 LETTERS

Why don't more people choose nursing?...  
fed up with sexism...flushing facts...  
PEG tube problems

### 14 ADVICE, P.R.N.

Training volunteers...walking rounds and  
patient privacy

### 17 CONTROLLING PAIN

Transdermal drug systems

### 18 MEDICATION ERRORS

Symmlin safety alert...right time, wrong dose

### 22 HEALTHIER AGING

Caring for patients with dementia

### 24 WOUND AND SKIN CARE

Antiphospholipid antibody syndrome

### 26 COMBATING INFECTION

Avian influenza

### 28 CLINICAL QUERIES

Alcohol abuse and trauma care

### 30 DRUG NEWS

Fatal wrong-route errors involving  
vincristine...flu vaccine in short supply  
again...FDA approves generic AIDS drug...  
novel diabetes drug offers dual benefits

### 65 INSIGHTS ON DEATH AND DYING

Tiny footprints...mother/daughter  
connection...signs of impending death...  
dealing with denial

### 68 HEALTH MATTERS

Smoking cessation

### 71 MYTHS AND FACTS

About mitral valve prolapse

### 73 DEVICE SAFETY

Luer device misconnections

### 74 SELF-TEST

Psychiatric nursing

### 28 How to Reach Us

### 80 Advertisers' Index

### 82 Classified Advertisements

#### \*After page 32...

#### Hospital section feature:

Confronting Cushing's syndrome

#### Critical care feature:

New guidelines for ST-segment-elevation  
myocardial infarction

\*If you work in a hospital or in critical care but don't see that section in this issue, please call our customer service department at 1-800-879-0498.

## CEs coming next month

Breast cancer

Diabetic and arterial ulcers



Proud Platinum Sponsor of **NURSES**  
for a Healthier Tomorrow



Winner of Folio: magazine's 2004 Silver and 2003 Gold Editorial Excellence Awards.

**NURSING2005** (ISSN 0360-4039; online ISSN 1538-8689), a double-blind peer-reviewed journal, is published monthly by Lippincott Williams & Wilkins, with editorial, publishing, and advertising headquarters at 323 Norristown Road, Suite 200, Ambler, PA 19002-2758. Phone: 215-646-8700. Periodicals postage paid at Ambler, PA 19002, and additional offices. © 2005 by Lippincott Williams & Wilkins. All world rights reserved. Every effort has been made to ensure that the information in this issue is accurate and compatible with the standards generally accepted at the time of publication. Nevertheless, they can't be considered absolute and universal. The journal's content is not influenced by advertisers who support the journal by purchasing advertising space. The publisher disclaims any liability, loss, or damage incurred as a consequence, directly or indirectly, of the use and application of any of the contents.

**SUBSCRIPTION INFORMATION:** Individual yearly subscription rates: \$34 a year in the United States; Can/\$39 a year in Canada;

A\$69 a year in Australia and New Zealand; \$69 a year elsewhere. Institutional rates: \$99 a year in the United States; \$109 a year in Canada; \$149 a year elsewhere. The Canadian GST tax should be added to all orders shipped to Canada. Single copy \$6.00. Canadian GST #123739294. Produced in U.S.A. Canadian copies mailed under Canadian Publishers Agreement #40011658, customer number #429848 in Windsor, Ontario. Return Canadian undeliverable addressed mail to DPGM, 4960-2 Walker Rd., Windsor, ON N9A 6J3.

**CUSTOMER SERVICE:** Address all inquiries to *Nursing2005*, P.O. Box 55338, Boulder, CO 80322-5338 or fax to 1-303-604-7786. Or check on [WWW.com](http://WWW.com), customer service, or e-mail to [nursing@neodata.com](mailto:nursing@neodata.com). In the U.S. and Canada, please call 1-800-879-0498. In Australia or elsewhere, please call 1-850-682-7644.

**POSTMASTER:** Send changes of address to *Nursing2005*, P.O. Box 55338, Boulder, CO 80322-5338.

