

INTERACTIVE CE BROADCAST via Satellite, Internet, or Telephone: REGISTER TODAY!

**Atypicals in Practice:
Case Studies on Dosing**

Premiere Date: Wednesday, March 5, 2008

LIVE Broadcast: 12:00 p.m.–1:00 p.m. ET
11:00 a.m.–12:00 p.m. CT
10:00 a.m.–11:00 a.m. MT
9:00 a.m.–10:00 a.m. PT

Taped Re-Air: 3:00 p.m.–4:00 p.m. ET
2:00 p.m.–3:00 p.m. CT
1:00 p.m.–2:00 p.m. MT
12:00 p.m.–1:00 p.m. PT

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This activity offers CE credit for:

- Physicians (CME)
- Psychologists (CEP)
- Case Managers (CCMC)
- Nurses (CNE)
- Social Workers (NASW)
- Pharmacists (CPE)

All other clinicians will either receive a CME Attendance Certificate or may choose any of the types of CE credit being offered.



FACULTY INFORMATION

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CREDIT INFORMATION

CME Credit (Physicians): CME Outfitters, LLC, is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

CME Outfitters, LLC, designates this educational activity for a maximum of 1.0 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Note to Physician Assistants: AAPA accepts Category I credit from AOACME, Prescribed credit from AAFP, and AMA Category I CME credit for the PRA from organizations accredited by ACCME.

CNE Credit (Nurses): CME Outfitters, LLC, is an approved provider of continuing nursing education by the New York State Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

It has been assigned code 6WASUP-PRV-0628. 1.0 contact hours will be awarded upon successful completion.

Note to Nurse Practitioners: The content of this CNE activity pertains to Pharmacology.

CEP Credit (Psychologists): CME Outfitters is approved by the American Psychological Association to sponsor continuing education for psychologists. CME Outfitters maintains responsibility for this program and its content. (1.0 CE credits)

NASW Credit (Social Workers): This program was approved by the National Association of Social Workers (provider #886407722) for 1 continuing education contact hour.

CCMC Credit (Certified Case Managers): This program has been approved for 1 hour by the Commission for Case Manager Certification (CCMC).

CPE Credit (Pharmacists): CME Outfitters, LLC, is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. 1.0 contact hours (0.1 CEUs)

Universal Program Number:
376-000-08-004-L01-P (live presentation)
376-000-08-004-H01-P (recorded programs)

Post-tests, credit request forms, and activity evaluations can be completed online at www.neuroscienceCME.com (click on the Testing/Certification link under the Resources tab—requires free account activation), and participants can print their certificate or statement of credit immediately (70% pass rate required). Otherwise, participants should fully complete and return both the credit request form and activity evaluation located within the course guide for this activity. A certificate or statement of credit will be mailed within 4–6 weeks to all who successfully complete these requirements. CE credit expires on March 5, 2009.

You can also register for this and other neuroscienceCME activities at www.neuroscienceCME.com.
For more information or to register by phone for this one-hour activity, call CME Outfitters at **877.CME.PROS**.

STATEMENT OF NEED

The selection of an appropriate antipsychotic drug and dosing regimen is critical to maximizing clinical benefit and improving functional outcome in patients with schizophrenia. The selection of a medication regimen requires consideration of the comparative pharmacodynamic profiles of available agents in terms of efficacy and tolerability.¹ Treatment optimization also requires careful evaluation of pharmacokinetic factors that may impact the specific dosing regimen.² By remaining up-to-date on the evidence base regarding the psychopharmacology of atypical antipsychotics, clinicians can make rational treatment decisions that will improve the outcome of their patients. In this interactive, case-based neuroscienceCME TV activity, faculty will review the pharmacologic profiles of atypical antipsychotic drugs, and through patient case examples, will discuss evidence-based strategies for optimizing dosing and maximizing symptom remission and functional outcome in patients with schizophrenia.

¹ Mauri MC, Volonteri LS, Colasanti A, Fiorentini A, De Gaspari IF, Bareggi SR. Clinical pharmacokinetics of atypical antipsychotics. A critical review of the relationship between plasma concentrations and clinical response. *Clin Pharmacokinet* 2007;46:359-388.

² Haddad PM, Sharma SG. Adverse effects of atypical antipsychotics. Differential risk and clinical implications. *CNS Drugs* 2007;21:911-936.

ACTIVITY GOAL

To apply concepts related to the pharmacokinetics and pharmacodynamics of atypical antipsychotics to patient cases and to review current evidence on dosing strategies.

LEARNING OBJECTIVES

At the end of this CE activity, participants should be able to:

- Compare and contrast atypical antipsychotics with respect to receptor binding and clinical pharmacology.
- Evaluate atypical antipsychotics in terms of pharmacokinetic considerations related to dosing.
- Apply techniques from patient case vignettes to optimize outcomes with appropriate dose selection regimen.

TARGET AUDIENCE

Physicians, physician assistants, nurse practitioners, nurses, psychologists, social workers, case managers, pharmacists, and other clinicians interested in learning state-of-the-art strategies for dosing atypical antipsychotics.

COMMERCIAL SUPPORT

CME Outfitters, LLC, gratefully acknowledges an educational grant from Pfizer Inc. in support of this CE activity.

FAX completed form to **240.243.1033**

YES! Register me for this LIVE evidence-based neuroscienceCME TV activity on March 5, 2008.

Please send me a complimentary CD-ROM videotape of this CE activity.

Site Name: _____ # Participants: _____

Individual Name: _____ Degree: _____

Address: _____

City/State/ZIP: _____

Practice Setting: Community Mental Health State Mental Health Primary Care
 Private Practice Other: _____ Phone: _____

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