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The *Residents'* JOURNAL

THE AMERICAN JOURNAL OF PSYCHIATRY RESIDENTS' JOURNAL

January 2015

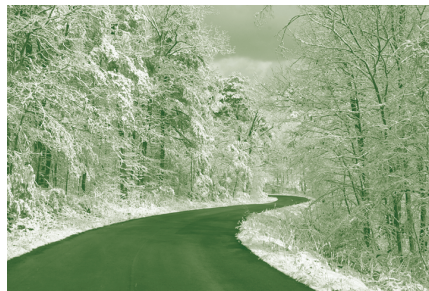
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In This Issue



This month's issue of the *Residents' Journal* focuses on a variety of topics. Rohit Aiyer, M.D., examines the pharmacologic and nonpharmacologic treatment of opioid use disorder and provides discussion of diagnostic criteria, withdrawal symptoms and monitoring, relapse prevention, and overdose. In a case report, Cody Armstrong, M.D., explores the link between schizophrenia with Gilbert's syndrome in a patient with changing bilirubin levels. In another case report, Joanna Koutros, M.D., emphasizes the effect of depression on a patient's somatic complaints and the importance of recognizing symptom clusters. Swapnil Rath, M.D., outlines and explains the guidelines for violence risk assessment in the psychiatric emergency or inpatient setting. Rehan Puri, M.D., comments on a national policy for police mental health training. Lastly, Tony Pham reviews the second edition of *Marijuana and Madness*.

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Task Force to Revise the Practice of Electroconvulsive Therapy

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AJP in Advance

The very latest research advances!

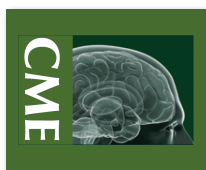
At **AJP in Advance**, you can discover the following before their appearance in print:

Developmental Change in Amygdala Reactivity During Adolescence: Effects of Family History of Depression and Stressful Life Events

In a longitudinal fMRI study in more than 150 adolescents without a depression diagnosis, family history of depression and high levels of life stress were each associated with increased amygdala reactivity, as is seen in individuals with depression.

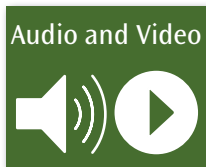
Effects of Cognitive Bias Modification Training on Neural Alcohol Cue Reactivity in Alcohol Dependence

In a comparison of cognitive bias modification training and sham training in abstinent alcohol-dependent patients, bias modification training produced greater reductions in amygdala response and self-reported craving to alcohol cues.



AJP CME

Three articles in this issue form the basis of a short course with questions that can be answered for up to 1 *AMA PRA Category 1 Credit™* each by visiting <http://psychiatryonline.org/cme> and clicking on the "American Journal of Psychiatry" tab. CME credit is issued only **online**, and a paid subscription to AJP CME course program is required. This month's courses appear on pages 205–208.



Audio and Video

Have You Heard?

With AJP Audio you can listen to highlights of this issue. This month, Deputy Editor Susan K. Schultz, M.D., discusses treatment for postpartum psychosis and mania, a home-visiting intervention for pregnant teenage American Indian mothers, brain patterns underlying learning deficits in autism spectrum disorders, an approach to the genetics of schizophrenia focusing on clusters of genetic variants and clusters of clinical features, and effects of the Affordable Care Act's expansion of insurance for young adults on rates of hospital admissions and emergency department visits.

Also, visit the online edition of this month's *Journal* to view a video of Deputy Editor Daniel S. Pine, M.D., presenting highlights from the issue.



Revisit the field's rich history!

50 years ago this month: "Improving Health Insurance Coverage for Psychiatric Illness"

Dr. Robert H. Felix, the first director of NIMH, surveys the state of insurance coverage of mental health treatment and the various barriers to improvements in coverage, and summarizes proposals made by the NIMH Task Force on Insurance, which was formed as follow-up to President Kennedy's February 1963 special message to the Congress on mental illness and mental retardation.

25 years ago this month: "Emergence of Intense Suicidal Preoccupation During Fluoxetine Treatment"

Dr. Martin H. Teicher and colleagues present the cases of "six depressed patients free of recent serious suicidal ideation" who "developed intense, violent suicidal preoccupation after 2–7 weeks of fluoxetine treatment."

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DECEMBER 2014 • VOL. 26 • NO. 6

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Comparison of psychological placebo and waiting list control conditions in the assessment of cognitive behavioral therapy for the treatment of generalized anxiety disorder: a meta-analysis

Zhipei ZHU, Li ZHANG, Jiangling JIANG, Wei LI, Xinyi CAO, Zhirui ZHOU, Tianhao ZHANG, Chunbo LI

<http://dx.doi.org/10.11919/j.issn.1002-0829.214173>

ORIGINAL RESEARCH ARTICLES

Effect of self-management training on adherence to medications among community residents with chronic schizophrenia: a single-blind randomized controlled trial in Shanghai, China

Bin ZHOU, Yiwei GU

<http://dx.doi.org/10.11919/j.issn.1002-0829.214076>

Prospective 8-week trial on the effect of olanzapine, quetiapine, and aripiprazole on blood glucose and lipids among individuals with first-onset schizophrenia

Shufen ZHANG, Guanghua LAN

<http://dx.doi.org/10.11919/j.issn.1002-0829.214037>

Sexual dysfunction in outpatients with schizophrenia in Turkey: a cross-sectional study

Cicek HOCAOGLU, Fatmagul H. CELIK, Gokhan KANDEMIR, Hulya GUVELI, Bulent BAHCECI

<http://dx.doi.org/10.11919/j.issn.1002-0829.214101>

FORUM:

ANTIDEPRESSANT POLYPHARMACY

When is antidepressant polypharmacy appropriate in the treatment of depression?

Tianmei SI, Ping WANG

<http://dx.doi.org/10.11919/j.issn.1002-0829.214152>

Provide optimized antidepressant monotherapy with multiple drugs before considering antidepressant polypharmacy

Tammy SAAH, Steven J GARLOW, Mark Hyman RAPAPORT

<http://dx.doi.org/10.11919/j.issn.1002-0829.214182>

Combining antidepressants

David L. DUNNER

<http://dx.doi.org/10.11919/j.issn.1002-0829.214177>

Evaluation of antidepressant polypharmacy and other interventions for treatment-resistant depression

Daihui PENG, Yiru FANG

<http://dx.doi.org/10.11919/j.issn.1002-0829.214180>

CASE REPORT

Neuroleptic malignant syndrome in a patient treated with lithium carbonate and haloperidol

Yanfen YANG, Yahui GUO, Aiguo ZHANG

<http://dx.doi.org/10.11919/j.issn.1002-0829.214099>

RESEARCH METHODS IN PSYCHIATRY

Secondary analysis of existing data: opportunities and implementation

Hui G. CHENG, Michael R. PHILLIPS

<http://dx.doi.org/10.11919/j.issn.1002-0829.214171>

BIostatistics in Psychiatry (24)

Use of personalized Dynamic Treatment Regimes (DTRs) and Sequential Multiple Randomized Trials (SMARTs) in mental health studies

Ying LIU, Donglin ZENG, Yuanjia WANG

<http://dx.doi.org/10.11919/j.issn.1002-0829.214172>