NS SPECTRUMS

The International Journal of Neuropsychiatric Medicine

SUBSCRIPTION INFORMATION

☐ YES! I want to con	tinue my free su	bscription to CNS SPECTRUMS	
Name:	FAX: 212.328.0600		
Address:			
E-mail:			
Specialty:		333 Hudson Street, 7th Floor	
ignature: Date:		New York, NY 10013	
PAID SUBSCRIPTION	NS		
□ Primary Psychiatry		Billing:	
First in Applied Psychiatric i	Vledicine	Check or money order enclosed	
12 issues per year. One-year subscription rate: Domestic: \$90; Foreign: \$145; In-training: \$50 (2001) Make check payable to MBL Communications, Inc.		☐ Visa ☐ MC ☐ AmEx Name: Card #:	
□ TEN		Exp. Date:	
The Economics of Neuroscie	nce		
12 issues per year. One-year subscripti Domestic: \$120; Foreign: \$185; In-tra	on rate: ining: \$75		

□ ONCOLOGY SPECTRUMS

Make check payable to MedWorks Media

The Journal of Integrated Cancer Medicine

12 issues per year. One-year subscription rate: Domestic: \$120; Foreign: \$185; In-training: \$75 Make check payable to MedWorks Media

CONTINUING MEDICAL EDUCATION

Category 1 credits for psychiatrists, primary care physicians, and neurologists are available each month in Primary Psychiatry and CNS Spectrums, as well as on the MedWorks Media Web site:

www.medworksmedia.com

To participate, complete and mail the test and registration forms that are included in every issue of Primary Psychiatry and CNS Spectrums, or visit our Web site.

AUTHOR GUIDELINES 2001

ntroduction

CNS Spectrums is a peer-reviewed journal that publishes original scientific literature and reviews on a wide variety of neuroscientific topics of interest to the clinician. CNS Spectrums oublishes 12 issues in 2001. As the immense prevalence of omorbid diseases among patients seen by psychiatrists and neurologists increases, these physicians will jointly diagnose and reat the neuropsychiatrically ill. Our mission is to provide these physicians with an editorial package that will enhance and increase heir understanding of neuropsychiatry; therefore, manuscripts that ddress crossover issues germane to neurology and psychiatry will be iven immediate priority.

Scope of Manuscripts

CNS Spectrums will consider the following types of rticles for publication:

Priginal Reports: Original reports present methodologically ound original data.

teviews: Reviews are overview articles that summarize and ynthesize the literature on various topics in a scholarly and linically relevant fashion. Suitable topics include mood disorders, chizophrenia and related disorders, personality disorders, substance-se disorders, anxiety disorders, neuroscience, psychosocial aspects f psychiatry, child psychiatry, geriatric psychiatry, and other topics f interest to clinicians. nb: Original flowcharts designed to aid the linician in diagnosis and treatment will be considered for ublication in reviews and are encouraged.

Lase Reports: Single or multiple case reports will be onsidered for publication.

etters to the Editor: Letters will be considered for publication.

Manuscript Submissions

ieneral information: Four copies of the manuscript should be ubmitted to Jack M. Gorman, Editor (or, in Europe, to Joseph Johar, International Editor), c/o MedWorks Media, 333 Hudson treet, 7th Floor, New York, NY 10013; (F) 212.328.0600. Authors re required to submit their manuscripts on computer disks. If ossible, please provide them in MS Word for Windows in either a facintosh or IBM format. (Saving the file in a lower version, eg, 4S Word 3.0, is also encouraged.) Disks should be labeled with the rord-processing program, title of paper, and first author's name.

etters of permission to reproduce previously published naterial: All material reproduced from previously published opyrighted material must be accompanied by a letter of permission om the copyright holder. All such material should include a full redit line (eg, in the figure or table legend) acknowledging the riginal source. Any citation of unpublished material or personal ommunication should also be accompanied by a letter of ermission for anyone who is not an author of the paper.

Peer review: Authors should provide five names of particularly qualified potential reviewers with no conflict of interest in reviewing the work. Contact information, including complete address, phone, fax numbers, E-mail address, and affiliations, should be included. The corresponding author will be notified by the editors when a decision regarding acceptance has been made. Accepted manuscripts and letters will be edited for clarity and style.

Manuscript Preparation

Length: Reviews should not exceed 20 manuscript pages (10,000 words). Original reports should not exceed 15–25 manuscript pages (6,250 words, maximum). Letters should not exceed 2–6 manuscript pages (1,500 words, maximum). Single case reports should not exceed 10–15 manuscript pages (3,750 words, maximum) and may be submitted with a photograph, if applicable. Diagnostic/treatment algorithms (see Reviews) should contain an extensive introduction, a flowchart or series of graphs that fill 8–12 journal pages, and a concise summary.

Spacing: One space should be left after commas and periods. Manuscripts should also be double-spaced.

Abstract: Authors should provide a brief abstract.

References: American Medical Association style. See the following examples:

- 1. Jones J. Necrotizing Candida esophagitis. JAMA. 1980:244:2190-2191.
- Stryer L. Biochemistry. 2nd ed. San Francisco, Calif: WH Freeman Co: 1980:559-596.

Copyright: Materials are accepted for exclusive publication in CNS Spectrums and become the property of CNS Spectrums. Permission to reproduce material must be obtained from the publisher.

Disclosure of Commercial Interests

The authors must include a statement about all forms of support, including grant and drug company support. Such information may, at the editor's discretion, be shared with reviewers. If the article is accepted for publication, the editors will consult with the authors as to whether this information should be included in the published paper.

Reprints: Authors of reviews and original reports published in CNS Spectrums are entitled to receive 50 reprints.

Continuing Medical Education requirements: Authors must submit four multiple-choice questions (two Type A and two Type K) with answers.

Submission Checklist

1. Original manuscript plus copies

- 2. Copies of permission letters to reproduce previously published and unpublished material
- 3. A brief abstract of article.

4. Two multiple-choice questions with answers

- Disk labeled with the word-processing program, title of paper, and first author's name
- 6. Names and addresses of five potential reviewers.

GUIDE TO DSM-IV AND ICD-10 CODES

Described the Mileston Tree Wilds Feels Occasi Wilds Described	DSM-IV	ICD-10
Dementia of the Alzheimer Type, With Early Onset With Depressed Mood Specify if: With Behavioral Disturbance Dementia of the Alzheimer's Type, With Late Onset With Depressed Mood	290.13	F00.03
Specify if: With Behavioral Disturbance	290.21	F00.13
Delirium Due to: Indicate General Medical Condition	293.0	F05.0
Psychotic Disorder Due to: Indicate General Medical Condition With Delusions With Hallucinations	293.81 293.82	F06.2 F06.0
Mood Disorder Due to: Indicate General Medical Condition	293.82	F06.0
Anxiety Disorder Due to: Indicate General Medical Condition	293.89	F06.4
Amnestic Disorder Due to: Indicate General Medical Condition	294.0	F02.8
Dementia NOS Amnestic Disorder NOS	294.8 294.8	F03 R41.3
Schizophrenia	294.8	F20
Schizophrenia—Disorganized Type	295.10	F20.1
Schizophrenia—Catatonic Type	295.20	F20.2
Schizophrenia—Paranoid Type	295.30 295.60	F20.0
Schizophrenia—Residual Type Schizoaffective Disorder	295.70	F20.5 F25
Schizophrenia—Undifferentiated Type	295.90	F20.3
Major Depressive Disorder	296	F32
Bipolar I Disorder	296	F30
Bipolar Disorder NOS Bipolar II Disorder	296.80 296.89	F39 F31.8
Mood Disorder NOS	296.89	F39
Psychotic Disorder NOS	298.9	F29
Autistic Disorder	299.00	F84
Asperger's Disorder	299.80	F84.5 F84.9
Pervasive Developmental Disorder NOS Anxiety Disorder NOS	299.80 300.00	F84.9 F41.9
Panic Disorder Without Agoraphobia	300.01	F41
Generalized Anxiety Disorder	300.02	F41.1
Dissociative Identity Disorder	300.14	F44.81
Dissociative Disorder NOS Factitious Disorder NOS	300.15 300.19	F44.9 F68.1
Panic Disorder With Agoraphobia	300.19	F40.01
Agoraphobia Without History of Panic Disorder	300.22	F40
Social Phobia	300.23	F40.1
Specific Phobia	300.29	F40.2
Obsessive-Compulsive Disorder Oysthymic Disorder	300.3 300.4	F42.8 F34.1
Depersonalization Disorder	300.6	F48.1
Body Dysmorphic Disorder	300.7	F45.2
Somatization Disorder	300.81	F45.
Somatoform Disorder NOS Cyclothymic Disorder	300.81 301.13	F45.9 F34
Alcohol Dependence	303.90	F10.2
Cocaine Dependence	304.20	F14.2
Cannabis Dependence	304.30	F12.2
Amphetamine Dependence Alcohol Abuse	304.40 305.00	F15.2 F10.1
Cannabis Abuse	305.20	F12.1
Cocaine Abuse	305.60	F14.1
Amphetamine Abuse	305.70	F15.1
Stuttering Anorexia Nervosa	307.0	F98.5
Fic Disorder NOS	307.1 307.20	F50 F95.9
Fourette Disorder	307.23	F95.2
Primary Insomnia	307.42	F51.0
Primary Hypersomnia	307.44	F51.1
Sleepwalking Disorder Dyssomnia NOS	307.46 307.47	F51.3 F51.9
Nightmare Disorder	307.47	F51.5
Parasomnia NOS	307.47	F51.8
Eating Disorder NOS	307.50	F50.9
Bulimia Nervosa Feeding Disorders of Infancy or Early Childhood	307.51 307.59	F50.2 F98.2
Communication Disorder NOS	307.59	F80.9
Posttraumatic Stress Disorder	309.81	F43.1
Depressive Disorder NOS	311	F32.9
Impulse-Control Disorder NOS	312.30	F63.9
Pathological Gambling Pyromania	312.31 312.33	F63.0 F63.1
Kleptomania	312.34	F63.2
Trichotillomania	312.39	F63.3
Disruptive Behavior Disorder NOS	312.9	F91.9
Saturation Definited to a secutivity Discourse Courts 1.7	314.01	F90 F90.9
Attention-Deficit/Hyperactivity Disorder, Combined Type		
Attention-Deficit/Hyperactivity Disorder NOS	314.9 315.9	
	314.9 315.9 315.4	F81.9 F82
Attention-Deficit/Hyperactivity Disorder NOS Learning Disorder NOS	315.9	F81.9

CIS SPECTRUMS® The International Journal of Neuropsychiatric Medicine

The International

FAXBACK RESPONSE

Name:	FAX: 212.328.0600	
Address:	MAIL:	
	CNS SPECTRUMS	
	MedWorks Media	
E-mail:	333 Hudson Street, 7th Floor	
Specialty:	New York, NY 10013	
Signature: Date:		
Your comments are important to us. This easy-to-use form provides you with the your source for practical and clinical neuropsychiatric information. By filling out editorial content in future issues. Please fill out this form in its entirety. Thank	this FaxBack form, you will enable us to incorporate your views about our	
1. On a scale of 1 to 5 (1=Poor, 5=Excellent), please indicate your level of interest and/or satisfaction with the editorial	3. Please describe your reading pattern for this issue:O cover to cover	
content in this issue.	O skim Table of Contents	
Cover Story	O select items of interest O skim text	
1 2 3 4 5	O did not read	
<u>Departments</u>		
CNS News 1 2 3 4 5	4. On a scale of 1 to 5 (1=Incomplete, 5=Comprehensive), how would you describe the depth of coverage for this issue? 1 2 3 4 5	
CME		
1 2 3 4 5	5. Any other comments?	
2. Which areas of neuropsychiatry would you like us to cover in the future?		
	6. Please indicate your title:	
	O psychiatrist	
	O neurologist	
When you send us this form, you'll receive one complimentary slide kit a selection below.	and one complimentary reference material. Please make your	
SLIDE LIBRARY		
☐ Diagnosing and Treating Generalized Anxiety Disorder	☐ Current Treatments of ADHD	
☐ Managing Psychiatric Illness in the Elderly	New Developments in the Treatment of Epilepsy	
☐ Diagnosis and Treatment of Anxiety Disorders in Children	Current and Emerging Treatments for Cervical Dystonia	
☐ Optimal Uses of Antidepressants	Remission-Oriented Treatment of Depression	
☐ Immunogenicity of Botulinum Toxin Therapy	Remission-Oriented Treatment of GAD	
Recent Advances in the Treatment of GAD	☐ Atypical Antipsychotics and Diabetes Mellitus	
☐ Cancer Treatment: Angiogenesis & Signal Transduction	Recent Phase III Studies: Colorectal Cancer	

BRIEF SUMMARY of PRESCRIBING INFORMATION
NOICATIONS AND USAGE
SERVOULE; in indicator for the treatment of schizophrenia.
SERVOULE; in indicator for the treatment of schizophrenia was established in short-term (6week) controlled trials of schizophrenia inpatients; Sec CLINICAL PHARMACOLOGY.
The effectiveness of SERVOULE in inon-term use, that is, for more than 6 weeks,
as not been systematically evaluated in controlled trials. Therefore, the physician
who elects to use SERVOULE for extended periods should periodically re-evaluate
telong-term usefulness of the drug for the individual patient
CONTRAMOICATIONS
SERVOULE is contramidated in including with a transport progression.

SEROQUEL is contraindicated in individuals with a known hypersensitivity to this medication or any of its ingredients.

medication or any of its ingredients.

WANNINGS

Newoleptic National Syndrome: (NMS) A potentially statal symptom complex sometimes referred to as Neuroleptic Malignant Syndrome (NMS) has been reported in association with administration of antisycybotic drugs. Two possible cases of NMS [22887 (or 1%) have been reported in clinical traits with SEROUEL Clinical manifestations of NMS are hyperpyrexia, muscle rigidity, attend mental status, and evidence of autonomic instability (irregular nuise or blood pressure, tachycardia, diaphoresis, and cardiac dysrhythmia). Additional signs may include elevated creatine phosphokinese, myolphorium (indubdromylotis), and acute renal faiture. The diagnosist ic important to exclude cases where the clinical presentation includes both serious medical filness (e.g., preumoria, systemic infection, etc.) and untreated or inadequately treated extrapyramidal signs and symptoms (EPS). Other important considerations in the differential diagnosis include central anticholnergic toxicity, heat stroke, drug lever and primary central nervous system (CINS) pathology. The management of MMS should include: 1) immediate descontinuation of antipsychotic drugs and other drugs in of essential to concurrent therapy, 2) refereive symptomatic treatment and medical monitoring; and 3) treatment of any concomitant serious medical problems for which specific treatments are available. There is no general agreement about the properties of the properties of the properties antipsychotic drugs and reported antipsychotic drugs and reported antipsychotic drugs and reported antipsychotic drugs and medical monitoring; and 3) treatment of any concomitant serious medical problems for which specific treatments are available. There is no general agreement about of the drugs and the recovery from MMS, the potential refundancion of drugs and the recovery from MMS. It potential refundancion of drugs and the recovery from MMS. It potential refundancion of drugs and the recovery from MMS. It potential refundancion of drugs agreement about specific pharmacinogradure and an extraorier visit of general agreement about specific pharmacinogradure and more more analysis and production of drug fleatment stellar recovery from MMS. The potential reinfunction of drug fleatment should be carefully considered. The patient should be carefully monitored since recurrences of MMS have been reported. Tardive Dystalessiza. A syndrome of potentially inversible, involuntary, dyskentic movements may develop in patients treated with antiposycholic drugs. Although the prevalence of the syndrome appears to be highest among the elderly, especially elderly women, it is impossible to rely upon prevalence estimates to previous inception of antiposycholic drugs products differ in their potential to cause tardive dyskinesia and many products of the syndrome. Whether antiposycholic drugs drugs developing products differ in their potential to cause tardive dyskinesia, antimorum. The fish of developing traview dyskinesia and the likelihood that it will become irreversible are believed to increase as the duration of treatment increase. However, the syndrome can develop although much less commonly, after relatively bird freatment periods at low doese. There is no known treatment for established cases of tardive dyskinesia, although the syndrome may remit, partially or completely; a misingsychotic treatment is with drawn. Antispsychotic treatment, risted, however, may suppress for partially suppress the signs and symptomic of the syndroment and method the sought to recommend the syndroment of the syndroment and method the sought to recommend the syndroment of the syndroment of

disgle ain the stinices dividation of most process of the support and support may require treatment wi PRECAUTIONS: General

SEROQUEL.® (quetiapine furmarate) Tablets
have been associated with antipsychotic drug use. Aspiration preumonia is a common
cause of mortidity and mortatily in elderly petients, in particular those with
advanced Altheimer's dementia. SEROQUEL and other antipsychotic drugs
should be used cautiously in platents at risk on appriation preumonia. Suicide:
The possibility of a suicide attempt is inherent in schrophrenia and close supervision
of high risk patients should accompany drug therapy. Precipitions for SEROQUEL
should be written for the smallest quantity of labets consistent with good patient
management in order to reduce the risk of overdose. Use in Patients with
Concomitant Illness: Chinical experience with SEROQUEL in patients with certain
concomitant systemic illnesses is imited. SEROQUEL thas not been evaluated for
used to any appreciable extent in patients with a recent history of myocardial inflatotion or unstable heart disease. Patients with these diagnoses were excluded from
premarketing clinical studies. Because of the risk of orthostatic hypotension with
SEROQUEL, caution should be observed in cardiac patients (see Orthostatic
Hypotension: Patients should be advised of the risk of orthostatic hypotension
re-initiating treatment or increases in dose, Interference with Cognitive and Motor
Performance: Since somnohence was a commonly reported adverse event associated
with SEROQUEL; treatment, patients should be advised of the risk of orthostatic hypotension,
specially during the 3-5 day period of initial dose litration, and also at times of
re-initiating treatment or increases in dose, Interference with Cognitive and Motor
Performance: Since somnohence was a commonly reported adverse event associated
with SEROQUEL; treatment, patients should be advised of the risk of orthostate hypotension,
specially during the 3-5 day period of initial dose litration, and also at times of
re-initiating treatment or increases in dose, Interference with Cognitive and Motor
Performance: Since somnohence was a commonl nanf or infend to become pregnant during therapy. Nursing: Patients should be advised not to heast teed if they are taking SERQUUEL. Concomitant Medication: As with other medications, patients should be advised to notify their physicians of they are taking of patients. As with other medications, patients should be advised to notify their physicians of they are taking or plan to take, any prescription or over-the-counter drugs. Alcohol: Patients should be advised to avoid consuming alcoholic beverages while taking SERQUUEL and the patients of the patients should be advised regarding appropriate care in avoiding overheating and dehydration. Laboratory Tests: No specific laboratory tests are recommended. Drug Interactions: The risks of using SERQUUEL in combination with other drugs have not been extensively evaluated in systematic studies. Given the primary ONS effects of SERQUUEL, cultion should be used when it is taken in combination with other centrally acting drugs. SERQUUEL potentiated the cognitive and mortor effects of alcoholic in actinical trial in subjects with selected psychiotic disorders, and alcoholic beverages should be avoided while taking SERQUUEL. Because of its potential for induring hypotension, SERQUUEL may enhance the effects of certain antihyperensive agents. SERQUUEL may enhance the effects of certain antihyperensive agents. SERQUUEL may enhance the effects of certain antihyperensive agents. SERQUUEL may enhance the effects of certain antihyperensive agents. SERQUUEL may enhance the ream oral clearance of guestapine by 5-fold, increased the codes of SERQUUEL and present of the complex of the code of service of the code of the Antispsychotic drugs have been shown to chronically elevate protectin levels in rodents. Serum measurements in a 1-yt roxicity study showed that queliaprine increased median serum productin levels a maximum of 32- and 13-foli in male and lemale rats, respectively, increases in mammary neptlasms have been found in rodents after chronic administration of other antispsychotic drugs and are considered to be prodein-mediated. The relevance of this increased incidence of protection-mediated mammary gland tumors in rats to human risk is unknown (see Hyperprotactionmediated mammary) and tumors in rats to human risk is unknown (see Hyperprotactionmediated mammary) and tumors in rats to human risk is unknown (see Hyperprotactionmediated mammary) and tumors in rats to human risk is unknown (see Hyperprotactionmediated mammary) and tumors in rats to human risk is unknown (see Hyperprotactionmediated mammary). The multiple protection is to the result of the result of

Nursing Molhers: SERQUILE, was excreted in multi of treated animals during lactation. It is not known in SERQUILE is excreted in human milk. It is recommended that women receiving SERQUILE is excreted in human milk. It is recommended that women receiving SERQUILE, is excreted in human milk. It is recommended that leaven the service of younger patients.
ADVERSE REACTIONS

ADVERSE REACTIONS
Adverse Events Occurring at an Incidence of 1% or More Among SEROQUE.

Treated Patients in Short-Term, Placebo-Controlled Trials: The most commonly observed adverse events associated with the use of SEROQUEL (incidence of 5% or greater) and observed at a rate on SEROQUEL at least twice that of placebo were dizziness (10%), postural hypotension (7%), and young of young of the following treatment-emergent adverse experiences occurred at an incidence rate of 1% or more, and were at least as frequent among SEROQUEL treated patients, treated at doses of 75 mg/day or greater than among placebo treated patients in 3-to 6-week placebo-controlled trials:

- to 6-week placebo-controlled trials.³ Body as a Mobile Headach, Ashenia, Abdominal pain, Back pain, Fever; Nervous System: Somnolence, Dizzness; Dijessive System: Constipation, Dry Mouth, Dyspepsia; Carliovascular System: Postural hypotension, Tachycardia; Metabolic and Nutritional Disorders: Weight gain; Skin and Appendages: Rash; Respiratory System: Rhintis; Special Seases: Ear pain 'Events for which the SERGOUEL incidence was equal to or less than placebo are not listed in the table, but included the following, pain; infection, chest pain, hostility.

not listed in the table, but included the following: pain, infection, chest pain, bushlify, accidental injury, hyperlension, hypotension, parasethsea, pharyngils, day sien, amblyopa and urnary tract intection. Expirations for interactions on the basis of gender, age, and race did not reveal any clinically meaninglui differences in the adverse event occurrence or the basis of best pervoyagable. Incroor, part of the pain of

Now available in 300-mg tablets

STRENGTH

to achieve a more normal life

In patients with schizophrenia...

SEROQUEL is proven to reduce both positive and negative symptoms¹⁻³

Open-label extension trials suggest that >65% of patients achieve clinical benefit at a dosing range of 400 mg to 800 mg per day4

■ SEROQUEL is the only first-line treatment with an EPS[†] profile no different from placebo across the entire dosing range²

The most common adverse events associated with the use of SEROQUEL are dizziness (10%), postural hypotension (7%), dry mouth (7%), and dyspepsia (6%). The majority of adverse events are mild or moderate.3

As with all antipsychotic medications, prescribing should be consistent with the need to minimize the risk of tardive dyskinesia, seizures, and orthostatic hypotension.3

*Defined as efficacy to improve the positive and negative symptoms of schizophrenia. †Extrapyramidal symptoms.

References: 1. Small JG, Hirsch SR, Arvanitis LA, et al, and the Seroquel Study Group. Quetiapine in patients with schizophrenia: a high- and low-dose double-blind comparison with placebo. Arch Gen Psychiatry. 1997;54:549-557. 2. Arvanitis LA, Miller BG, and the Seroquel Trial 13 Study Group. Multiple fixed doses of "Seroquel" (quetiapine) in patients with acute exacerbation of schizophrenia: a comparison with haloperidol and placebo. Biol Psychiatry. 1997;42:233-246. 3. SEROQUEL® (quetiapine fumarate) Professional Information Brochure, AstraZeneca Pharmaceuticals LP, Wilmington, Delaware. 4. Data on file, AstraZeneca Pharmaceuticals LP, Wilmington, Delaware.





AstraZeneca Pharmaceuticals LP

© 2001 AstraZeneca Pharmaceuticals LP. SEROQUEL is a registered trademark of the AstraZeneca group of companies.