CNS SPECTRUMS®

The International Journal of Neuropsychiatric Medicine

Every Crisis Is an Opportunity

M.J. Friedman

Conceptually Driven Pharmacologic Approaches To Acute Trauma

R.K. Pitman and D.L. Delahanty

Conceptually Driven Psychosocial Approaches of Acute Stress Reactions

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Psychological Consequences of Mass Trauma in the General Population

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Assessment and Treatment of Adult Acute Responses to Traumatic Stress

P.J. Watson and A.Y. Shalev

Mental Health Care for Ethnic Minority Individuals and Communities in the Aftermath of Disasters and Mass Violence

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Stroke-Associated Acquired Stuttering

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Aripiprazole in the Treatment of Pediatric Bipolar Disorder:
A Systematic Chart Review

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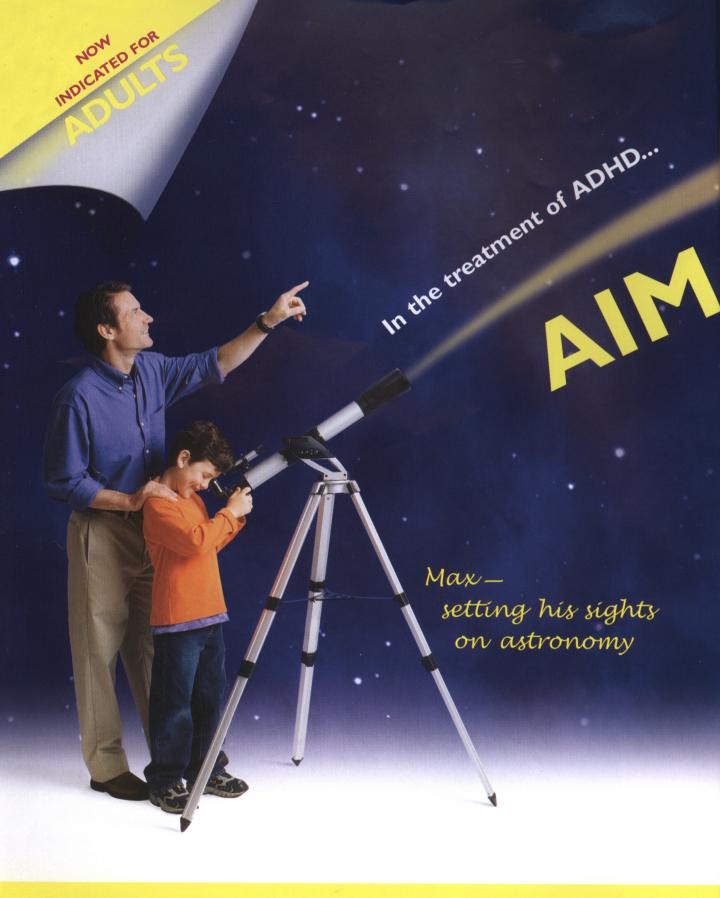
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Pearls in Clinical Neuroscience

D.J. Stein and F.G. Moeller

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The most common adverse events in pediatric trials included loss of appetite, insomnia, abdominal pain, and emotional lability. The most common adverse events in the adult trial included dry mouth, loss of appetite, insomnia, headache, and weight loss.

The effectiveness of ADDERALL XR for long-term use has not been systematically evaluated in controlled trials. As with other psychostimulants indicated for ADHD, there is a potential for exacerbating motor and phonic tics and Tourette's syndrome. A side effect seen with the amphetamine class is psychosis. Caution also should be exercised in patients with a history of psychosis.



With efficacy that goes beyond adequate symptom control—to help them reach new heights

- Reduces symptoms to a level comparable to that of non-ADHD children¹
- Effectively addresses the core impairments of ADHD—inattention, hyperactivity, and impulsivity²
- Once-daily dosing provides day-long improvement in academic productivity and social functioning^{3,4}

Please see references and brief summary of prescribing information on adjacent page.

www.ADDERALLXR.com www.ADHDSupportCompany.com

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Shire

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October 2004 AXJA351



(Mixed Salts of a Single-Entity Amphetamine Product)
Dextroamphetamine Sulfate Dextroamphetamine Saccharate
Amphetamine Aspartate Monohydrate Amphetamine Sulfate

Reach new heights

Abuse of amphetamines may lead to dependence. Misuse of amphetamines may cause sudden death and serious cardiovascular adverse events. ADDERALL XR generally should not be used in children or adults with structural cardiac abnormalities. ADDERALL XR is contraindicated in patients with symptomatic cardiovascular disease, moderate to severe hypertension, hyperthyroidism and glaucoma, known hypersensitivity to this class of compounds, agitated states, history of drug abuse, or current or recent use of MAO inhibitors. ADDERALL XR should be prescribed with close physician supervision.

References: 1. Ambrosini PJ, Lopez FA, Chandler MC, et al. Safety and efficacy of ADDERALL XR in pediatric ADHD: results of an open-label community assessment trial. Poster presented at: 14th Annual CHADD International Conference; October 17, 2002; Mismi Beach, Fla. 2. Spencer T. Biederman J., Wilens T. et al. Pharmacotherapy of attention-deficit hyperactivity disorder across the life cycle. J Am Acad Child Adders: Psychiatry, 1994;35-409-412. 3. Lopez FA, Ambrosini PJ, Chandler MC, et al. ADDERALL XR in pediatric ADHD: quality of life measures from an open-label community assessment trial. Poster presented at: 14th Annual CHADD international Conference; October 17, 2002; Mismi Beach, Fla. 4. Lopez FA, Chandler MC, Biederman J, et al. Long-term Adderall XR treatment improves quality of life in ADHD children. Poster presented at: 156th Annual Meeting of the American Psychiatric Association; Mrg 21, 2003; San Francisco, Calif.

ONE DOSE DAILY

5 mg, 10 mg, 15 mg, 20 mg, 25 mg, 30 mg CAPSULES (Mixed Salts of a Single-Entity Amphetamine Product) Dextroamphetamine Sulfate Dextroamphetamine Saccharate Amphetamine Aspartate Monohydrate Amphetamine Sulfate

BRIEF SUMMARY: Consult the full prescribing information for complete product information.

ADDERALL XR® CAPSULES

Cil By Only

AMPHETAMINES HAVE A HIGH POTENTIAL FOR ABUSE. ADMINISTRATION OF AMPHETAMINES FOR PROLONGED PERIODS OF TIME MAY LEAD TO DRUG DEPENDENCE. PARTICULAR ATTENTION SHOULD BE PAID TO THE POSSIBILITY OF SUBJECTS OBTAINING AMPHETAMINES FOR NON-THERAPEUTIC USE OR DISTRIBUTION TO OTHERS AND THE DRUGS SHOULD BE PRESCRIBED OR DISPENSED SPARINGLY.

MISUSE OF AMPHETAMINE MAY CAUSE SUDDEN DEATH AND SERIOUS CARDIOVASCULAR ADVERSE

INDICATIONS
ADDERALL XR® is indicated for the treatment of Attention Deficit Hyperactivity Disorder (ADHD).
The efficacy of ADDERALL XR® in the treatment of ADHD was established on the basis of two controlled trials in children aged 6 to 12, and one controlled trial in adults who met DSM-IV criteria for ADHD (see CLINICAL PHARMACOLOGY), along with extrapolation from the known efficacy of ADDERALL®, the immediate-release formulation of this substance.

CONTRAINDICATIONS Advanced arteriosclerosis, symptomatic cardiovascular disease, moderate to severe Advanced a territoristics. Symptominate Cardiovascular disease, inductate to severe hypertension, hyperthyroidism, known hypersensitivity or idiosyncrasy to the sympathomimetic amines, glaucoma. Agitated states. Patients with a history of drug abuse. During or within 14 days following the administration of monoamine oxidase inhibitors (hypertensive crises may result).

WARNINGS

WARNINGS

Psychosis: Clinical experience suggests that, in psychotic patients, administration of amphetamine may exacerbate symptoms of behavior disturbance and thought disorder. Long-Term Suppression of Growth: Data are inadequate to determine whether chron-

Long-lefth Suppression of Growth: Data are inadequate to determine whether chronic use of stimulants in children, including amphetamine, may be causally associated
with suppression of growth. Therefore, growth should be monitored during treatment,
and patients who are not growing or gaining weight as expected should have their treatment interrupted.
Sudden Death and Pre-existing Structural Cardiac Abnormalities: Sudden death has been reported in
association with amphetamine treatment at usual doses in children with structural cardiac abnormalities.
Adderall XP® generally should not be used in children or adults with structural cardiac abnormalities.

General: The least amount of amphetamine feasible should be prescribed or dispensed at one time in order to

reliminate the possibility of overdosage.

Hypertension: Caution is to be exercised in prescribing amphetamines for patients with even mild hypertension (see CONTRAINDICATIONS). Blood pressure and pulse should be monitored at appropriate intervals in patients taking ADDERALL XR®, especially patients with hypertension.

Tics: Amphetamines have been reported to exacerbate motor and phonic tics and Tourette's syndrome. Therefore,

clinical evaluation for tics and Tourette's syndrome in children and their families should precede use of stimulant

unifications reaction to the control of the patient to engage in potentially hazardous activities. Information for Patients: Amphetamines may impair the ability of the patient to engage in potentially hazardous activities the called characteristic be cautioned accordingly.

taking ADDERALL XR®, especially patients with hypertension.

Ties: Amphetamiens have been reported to exacertate motor and phonic tics and Tourette's syndrome. Therefore, clinical evaluation for tics and Tourette's syndrome in children and their families should precede use of stimulant information as Pratilests. Amphetamiens may insight the ability of the patient to engage in potentially hazardous activities such as operating machinery or vehicles; the patient should interdore be cautioned accordingly.

Drug Interactions: Acidifying agents—Castrointestinal acidifying agents (journettidine; reseptine, glutamic acid HCl. ascorbic acid, etc.) lower absorption of amphetamines. Univary acidifying agents—These agents (ammonimos) and properties and acid acid properties. Acid properties (acid machinery) and properties and acid acid properties and acid acid properties. Acid properties acid acid properties acid acid properties acid acid properties. Acid properties acid acid properties acid acid properties acid acid properties. Acid properties acid acid properties acid acid properties acid acid properties. Acid properties acid properties acid properties acid properties. Acid properties acid properties acid properties acid properties. Acid properties acid properties acid properties acid properties acid properties. Acid properties acid properties acid properties acid properties. Acid properties acid properties acid properties acid properties. Acid properties and properties acid properties acid properties acid properties. Acid properties acid properties acid properties acid properties. Acid properties acid properties. Acid properties acid properties acid properties acid properties acid propertie

The premarketing development program for ADDERALL XR® included exposures in a total of 965 participants in clinical trials (635 pediatric patients, 248 adult patients, 82 healthy adult subjects). Of these, 635 patients (ages to 12) were evaluated in two controlled clinical studies, one open-label clinical study, and two single-dose clin-ical pharmacology studies (N=40). Salety data on all patients are included in the discussion that follows. Adverse

reactions were assessed by collecting adverse events, results of physical examinations, vital signs, weights, laboratory analyses, and ECGs.

Adverse events during exposure were obtained primarily by general inquiry and recorded by clinical investigators using terminology of their own choosing. Consequently, it is not possible to provide a meaningful estimate of the proportion of individuals experiencing adverse events without first grouping similar types of events into a smaller number of standardized event categories. In the tables and listings that follow, COSTART terminology has been used to classify reported adverse events.

reported adverse events.

The stated frequencies of adverse events represent the proportion of individuals who experienced, at least once, a

The stated frequencies of adverse events represent the proportion of individuals who experienced, at least once, a treatment-emergent adverse event of the type listed.

Adverse events associated with discontinuation of treatment: In two placebo-controlled studies of up to 5 weeks duration among children with ADHD, 2.4% (10/425) of ADDERALL XR® treated patients discontinued due to adverse events (including a patients with loss of appetite, one of whom also reported insomnia) compared to 2.7% (7/259) receiving placebo. The most frequent adverse events associated with discontinuation of ADDERALL XR® in controlled and uncontrolled, multiple-doss clinical trials of pediatric patients (N-595) are presented below. Over half of these patients were exposed to ADDERALL XR® for 12 months or more. % of pediatric patients discontinuing (n=595)

Adverse event Anorexia (loss of appetite) Insomnia Weight loss Emotional lability Depression 1.0

In one placebo-controlled 4-week study among adults with ADHD, patients who discontinued treatment due to adverse events among ADDERALL XR®-treated patients (N=191) were 3.1% (n=6) for nervousness including anxiety and irritability, 2.6% (n=5) for insomnia, 1% (n=2) each for hat Death for hat Death for ALT increase, agitation, chest pain, cocaine craving, elevated blood pressure, and weight loss.

Adverse events occurring in a controlled trial: Adverse events reported in a 3-week clinical trial of pediatric patients and a 4-week clinical trial in adults treated with ADDERALL XR® or placebo are presented in the tables below.

Table 1 Adverse Events Reported by More Than 1% of Pediatric Patients Receiving ADDERALL XR® with

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Body System	Preferred Term	ADDERALL XR® (n=374)	Placebo (n=210)
General	Abdominal Pain (stomachache)	14%	10%
	Accidental Injury	3%	2%
	Asthenia (fatigue)	2%	0%
	Fever	5%	2%
	Infection	4%	2%
	Viral Infection	2%	0%
Digestive	Loss of Appetite	22%	2%
System	Diarrhea	2%	1%
	Dyspepsia	2%	1%
	Nausea	5%	3%
	Vomiting	7%	4%
Nervous System	Dizziness	2%	0%
	Emotional Liability	9%	2%
	Insomnia	17%	2%
	Nervousness	6%	2%
Metabolic/Nutritional	Weight Loss	4%	0%

Body System	Preferred Term	ADDERALL XR® (n=191)	Placebo (n=64)
General	Asthenia Headache	6% 26%	5% 13%
Digestive System	Loss of Appetite Diarrhea Dry Mouth Nausea	33% 6% 35% 8%	3% 0% 5% 3%
Nervous System	Agitation Anxiety Dizziness Insomnia	8% 8% 7% 27%	5% 5% 0% 13%
Cardiovascular System	Tachycardia	6%	3%
Metabolic/Nutritional	Weight Loss	11%	0%
Urogenital System	Urinary Tract Infection	5%	0%

Note: The following events did not meet the criterion for inclusion in Table 2 but were reported by 2% to 4% of adult patients receiving ADDERALL XRP with a higher incidence than patients receiving placebo in this study: infection, photosenstive reaction, constipation, tool floored; emotional lability, libilid decreased, somnolence, speech disorder, palpitation, twitching, dyspnea, sweating, dysmenorrhea, and impotence.
*included doses up to 60 mg.

*Included doses up to 60 mg.

The following adverse reactions have been associated with amphetamine use: Cardiovascular: Palpitations, tachycardia, elevation of blood pressure, sudden death, myocardial infarction. There have been isolated reports of cardiomyopathy associated with chronic amphetamine use. Central Nervous System: Psychotic episodes at recommended doses, overstimulation, restlessness, dizziness, insomnia, euphoria, dyskinesia, dysphoria, depression, tremor, headache, exacerbation of motor and phonic tics and Tourette's syndrome, seizures, stroke. Gastrointestinal: Dryness of the mouth, unpleasant taste, diarrhea, constipation, other gastrointestinal disturbances. Anorexia and weight loss may occur as undesirable effects. Allergic: Urticaria. Endocrine: Impotence, changes in libido.

DRUG ABUSE AND DEPENDENCE

BADERAL LYRE is a Schedule II controlled substance.

DRUG ABUSE AND DEPENDENCE
ADDERALL XR® is a Schedule II controlled substance.
Amphetamines have been extensively abused. Tolerance, extreme psychological dependence, and severe social disability have occurred. There are reports of patients who have increased the dosage to many times that recommended. Abrupt cessation following prolonged high dosage administration results in extreme fatigue and mental depression; changes are also noted on the sleep EEG. Manifestations of chronic intoxication with amphetamines may include severe dermatoses, marked insomnia, irritability, hyperactivity, and personality changes. The most severe manifestation of chronic intoxication is psychosis, often clinically indistinguishable from schizophrenia.

OVERDOSAGE

OVENDUSAGE
Individual patient response to amphetamines varies widely. Toxic symptoms may occur idiosyncratically at low doses. Symptoms: Manifestations of acute overdosage with amphetamines include restlessness, tremor, hyper-relexia, rapid respiration, confusion, assaultiveness, hallucinations, panic states, hyperpyrexia and habdomyol-ysis. Fatigue and depression usually follow the central nervous system stimulation. Cardiovascular effects include arrhythmias, hypertension or hypotension and circulatory collapse. Gastrointestinal symptoms include nausea, vomiting, diarrhea, and abdominal cramps. Fatal poisoning is usually preceded by convulsions and coma.

vomiting, diarrhea, and abdominal cramps. Fatal poisoning is usually preceded by convulsions and coma.
Treatment: Consult with a Certified Poison Control Center for up to date guidance and advice. Management of acute
amphetamine intoxication is largely symptomatic and includes gastric lavage, administration of acute
amphetamine intoxication is largely symptomatic and includes gastric lavage, administration of acute
permit recommendation in this regard. Acidification of the urine increases amphetamine excretion, but is believed to
increase risk of acute renal failure if myoglobinuria is present. If acute severe hypertension complicates amphetamine overdosage, administration of intravenous phentolamine has been suggested. However, a gradual drop in blood
pressure will usually result when sufficient sedation has been achieved. Chlorpromazine antagonizes the central
stimulant effects of amphetamines and can be used to treat amphetamine intoxication.
The prolonged release of mixed amphetamine salts from ADDERALL XR® should be considered when treating
patients with overdose. Dispense in a tight, light-resistant container as defined in the USP. Store at 25° C (77° F).
Excursions permitted to 15-30° C (59-86° F) [see USP Controlled Room Temperature].

Manufactured for: Shire US Inc., Newport, KY 41071 Made in USA For more information call 1-800-828-2088, or
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BRIEF SUMMARY. See package insert for full prescribing information. CONTRAINDICATIONS: Hypersensitivity to venidatione hydrochloride or to any excipients in the formulation. Concomitant use in patients taking monoamine oxidase inhibitors (MAOIs). WARNINGS: Potential

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co-administrating verification with other charge affecting the sentences; insurron supplies inhalding, or sith sum, Electroconvolution Paragry (EFT). There are no critical data establishing the lental CET committed on the Telephon All Insurant Candragonesis, Management of Persistry — Candragonesis Insurant Candragonesis, Insurant Candragone



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Proven high rates of remission

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considered especially when symptoms are severe, abrupt in onset, or

not part of presenting symptoms. Treatment with venlafaxine is

associated with sustained increases in blood pressure (BP) in some

patients. Regular BP monitoring is recommended. Abrupt discontinuation or dose reduction has been associated with

discontinuation symptoms. Patients should be counseled on possible discontinuation symptoms and monitored while

discontinuing the drug; the dose should be tapered gradually. The

most common adverse events reported in EFFEXOR XR

short-term placebo-controlled depression, generalized anxiety

disorder (GAD), and/or social anxiety disorder trials (incidence ≥10%

and ≥2x that of placebo) were anorexia, asthenia, constipation, dizziness, dry mouth, ejaculation problems, impotence, insomnia,

References: 1. Data on file, Wyeth Pharmaceuticals Inc. 2. Effexor XR* (venlafaxine HCI) Extended-Release and Effexor Immediate-Release Prescribing Information, Wyeth Pharmaceuticals Inc.

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Please see brief summary of Prescribing Information on adjacent page.

IMPORTANT TREATMENT CONSIDERATIONS

Suicidality in Children and Adolescents.

Antidepressants increased the risk of suicidal thinking and behavior (suicidality) in short-term studies in children and adolescents with Major Depressive Disorder (MDD) and other psychiatric disorders. Anyone considering the use of EFFEXOR XR or any other antidepressant in a child or adolescent must balance this risk with the clinical need. Patients who are started on therapy should be observed closely for clinical worsening, suicidality, or unusual changes in behavior. Families and caregivers should be advised of the need for close observation and communication with the prescriber. EFFEXOR XR is not approved for use in pediatric patients.

EFFEXOR XR is contraindicated in patients taking monoamine oxidase inhibitors (MAOIs). Adult and pediatric patients taking antidepressants can experience worsening of their depression and/or the emergence of suicidality. Patients should be observed closely for clinical worsening and suicidality, especially at the beginning of drug therapy, or at the time of increases or decreases in dose. Anxiety, agitation, panic attacks, insomnia, irritability, hostility, impulsivity, akathisia, hypomania, and mania have been reported and may represent precursors to emerging suicidality. Stopping or modifying therapy should be

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Means Effective

nausea, nervousness, somnolence, and sweating.

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EDITORIAL MISSION

CNS Spectrums' editorial mission is to address relevant neuropsychiatric topics, including the prevalence of comorbid diseases among patients, and original research and reports that emphasize the profound diagnostic and physiologic connections made within the neurologic and psychiatric fields. The journal's goal is to serve as a resource to psychiatrists and neurologists seeking to understand and treat disturbances of cognition, emotion, and behavior as a direct consequence of central nervous system disease, illness, or trauma.

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SEROQUEL is indicated for the treatment of acute manic episodes associated with bipolar I disorder and the treatment of schizophrenia. Patients should be periodically reassessed to determine the need for continued treatment.

Prescribing should be consistent with the need to minimize the risk of tardive dyskinesia, seizures, and orthostatic hypotension. A rare condition referred to as neuroleptic malignant syndrome (NMS) has been reported with this class of medications, including SEROQUEL.

There have been reports of diabetes mellitus and hyperglycemia-related adverse events associated with the use of atypical antipsychotics, including SEROQUEL.

The most commonly observed adverse events associated with the use of SEROQUEL in clinical trials were somnolence, dry mouth. dizziness, constipation, asthenia, abdominal pain, postural hypotension, pharyngitis, SGPT increase, dyspepsia, and weight gain,





AstraZeneca Pharmaceuticals LP

To prevent medication errors, write "SEROQUEL" clearly on your Rx pad. Spell "SEROQUEL" clearly over the phone. www.SEROQUEL.com

Redefine Success

Please see Brief Summary of Prescribing Information on following page. © 2004 AstraZeneca Pharmaceuticals LP. All rights reserved. SEROQUEL is a registered trademark of the AstraZeneca group of companies

BRIEF SUMMARY of PRESCRIBING INFORMATION

NIDICATIONS AND USAGE: Bajed Maints: SERDOLEL is indicated for the short-term treatment of acute maxinphotodes associated with biplored informities as either monotherapy or adjunct therapy to lithium or divelatores. The
efficacy of SERDOLEL is acute bipolar mains was established in two 3-week monotherapy trials and one 3-week
efficacy of SERDOLEL is acute bipolar mains was established in two 3-week monotherapy trials and one 3-week
from one than 3-weeks has not been systematically evaluated in clinical trials. Therefore, the physician who elects to use
SERDOLEL to restricted periods should periodically in-evaluate the long-time risks and been files of the formation
than in the state of the service of the state of the service of schools of schools making the state of the service of the service of the state of the service of the service

CONTRAINDICATIONS: SEROQUEL is contraindicated in individuals with a known hypersensitivity to this medica

previously re-entrolled in entrolled in profession of the drug for the involvable patient.

CONTRAMICIATIONS: SCROULEL is contraindicated in individuals with a known hypersensibility to this medical contraindicated in individuals with a known hypersensibility to this medical contraindicated in individuals with a known hypersensibility to this medical contraindicated in individuals with a known hypersensibility to the singular contraindicated in individuals with a known hypersensibility to the singular contraindicated in individuals with a known hypersensibility to a succession of an important contraindicated in individuals with school contraindicated in individuals with school contraindicated in individuals with SEROULEL Clinical manifestations of the school contraindicated in individuals with school individuals. It is important considerations in the differential diagnosis in individual individuals with school individuals. It is important considerations in the differential diagnosis individual contrainding individuals with school individuals. It is important considerations in the differential diagnosis individuals of the school individuals. It is important considerations in the differential diagnosis in individuals with school individuals. It is important considerations in the differential diagnosis individuals with school individuals. It is important consideration of an individuals with school individuals. It is important considerations in the differential diagnosis in individuals with school individuals. It is important considerations in the differential diagnosis in individuals with school individuals. It is impossible to the school individuals in the individual with sch

periodically during treatment. Amy gatem threated with adjycia antispsychotics should be mointered for symptoms of hyperpytomia during treatment with approal antispsychotics should undergo fasting blood gloads with develop symptoms of hyperpytomia responded with the approal antispsychotic sex discontinuation of howers, some parients required conflictation of anti-diabetic treatment despite discontinuation of the suspect drug.

PREALITIMES: Boards: Orthorated physicia antispsychotic was discontinuated; however, some parients required conflictation of anti-diabetic treatment despite discontinuation of the suspect drug.

PREALITIMES: Boards: Orthorated and in some patients, syncope, especially during the initial cose-intration period, now-hyperteristic properties, bytecope was reported in \$7, (202577) on active control drugs, and the control drugs of the patients with some control drugs. PREALITIMES: Boards: Antibodic properties, bytecope was reported in \$7, (2025877) for active control drugs, and the control drugs and the control drugs. Properties with hower cardiovascular disease, fellocity or invocatific infraction or schemic heart disease, heart failure or conduction abnormalities), corebrovascular disease for conditions without outly endispose estimate to hypotension and systocycle may be minimized by limiting the intration schedule is appropriate, Cataracts: The development of cataracts was observed in association with a strain does to 2 mg of 11 hypotension cours during thration to the target does a return to the previous does in the strainion schedule is appropriate by another located and the strain of the propriate by another members, and a control does not be appropriately another the control disposed and the control does an observed in patients during disportance and the control does not be appropriately and the control dispose and control does not be appropriately and the control does not be appropriately and the control of the

acution patients of controller hypotheration, information for Patients: Physicians are advised to discoss the following sixuse with patients for whom they presente SFROULE. Unfortable hypotheration: Patients should be advised of the risk of chrothesis they potential or increases in case, interference with Capatitive and Motor Parliaments: Sixuse symmothers was a commonly reported extensive exit associative in the Orbital Caracteria, patients Stoud to activate of re-initiative patients of increases in case, interference with Capatitive and Motor Parliaments: Sixuse symmothers was a commonly reported extensive meet associative in the Orbital Caracteria, patients Stoud to activate of the patients of the Capatitive and Capatitive and Capatitive Capatiti

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SEROQUEL® (quetiapine furnarate) Tablets SEMOULLE.** (questiappine frumantaria y labelles :

to 112-Week Paraboc Controlled Chinair Tayle for the Teatment of Schizophrenia and Acute Boolar Mania (monothrenay): Body as a Whole Inspection Programs of Manifestal Weight Dank SOFT Increased, Manifestal Programs of Manif

Steven Johnson syndrome (SSS).

BOBUG ABUSE AND DEPRIDENCE Centrolled Substance Class: SEROOUEL is not a controlled substance. Physical and Psychologic dependence: SEROOUEL has not been systematically studied, in animals or invariance for its potential for abuse, between or physical dependence. While the finicial trial did not reveal any tendering or long with a service and state of the service observations were not systematic and it is not possible to predict on the basis of the limit extremelines the schort to which a OSE-active ding will be missed, diverta, and/or abused note mandated. Consequently, patients should be evaluated carefully for a history of drug abuse, and such patients should be observed closely from some controlled and of the service of the s

observed closely for signs of misuse or abuse of Scholubet, e.g., development of telerance, increases in obseduty seeking behavior experience. Experience with SEROUBEE, (queliapine furmarate) in acute overdosage,
was limited in the clinical train database (6 reports) with estimated doses ranging from 1200 mp to 6000 mg and
no fabilities. In general, reported signs and symptoms were those resulting from an exaggeration of the drugssown pharmacological effects, i.e., drowniness and describin, backyoration and hypotension. Do exast, involving
an estimated overdosa of 9500 mg, was associated with hypokalemia and first degree heart block. In postmarketing experience, there have been very rare reports of overdosage, establish and maintain an airway
and ensure adequate oxygenation and eventation. Gastric twage effect includion, if gallert is unconsciously and
administration of activated foatecoal topether with a taxative should be considered. The possibility of ordinary
consciously and administration of activated foatecoal topether with a taxative should be considered. The possibility of including
consciously and administration of activated foatecoal topether with a taxative should be considered. The possibility of including
the procuration of the

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