BRIEF SUMMARY (SEE PACKAGE INSERT FOR FULL PRESCRIBING INFORMATION)

INDICATIONS AND USAGE
SEROQUEL is indicated for the management of the manifestations of

SERQUILE. IS INFO. AREA TO SERVICE SERVICES. The antipsychotic disporders

The antipsychotic efficacy of SERQUILE was established in short-term (6-week) controlled trials of schizophrenic inpatients.

CONTRAINDICATIONS

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

WARNINGS
Neuroleptic Malignant Syndrome (NMS): A potentially fatal symptom complex sometimes referred to as Neuroleptic Malignant Syndrome (NMS) has been reported in association with administration of antipsychotic drugs. Two possible cases of NMS [2/2387 (0.1%)] have been reported in clinical trials with SEFDOUEL Chinical manifestations of NMS are hyperpyrexia, muscle rigidity, altered mental status, and evidence of autonomic instability (frequellar pulse or blood pressure, Eachycardia, dijahpresis, and cardiac dysrhythmia). Additional signs may include elevated creatinine phosphokinase, myoglobinuria (frabdomyolysis) and acute renal failure. If a patient requires antipsychotic drug treatment after recovery from NMS, the potential reintroduction of drug therapy should be carefully considered. The patient should be carefully monitored since recurrences of NMS have been reported.

Tardive Dyskinesia: A syndrome of potentially irreversible, involuntary, dyskinetic movements may develop in patients treated with antipsychotic drugs. Although the prevalence of the syndrome appears to be flighest among the elderly, sepsically elderly women, it is impossible to rely upon prevalence estimates to predict, at the inception of antipsychotic treatment, which patients are tikely to develop the syndrome. Whether antipsychotic freatment, which patients are tikely to develop the syndrome. Whether antipsychotic freatment, which patients are killed to develop the syndrome. Member antipsychotic treatment, francis and symptoms of tardive dyskinesia appear in a patient on SEROQUEL, drug discontinuation should be considered. However, some patients may require freatment with SEROQUEL despite the presence of the syndrome. Neurolentic Malignant Syndrome (NMS): A potentially fatal symptom

the syndrome. PRECAUTIONS: General

the syndrome PRECAUTIONS: General Orthostatic Hypotension: SEROQUEL may induce orthostatic hypotension: SEROQUEL may induce orthostatic hypotension associated with dizzness, tachycardia and, in some patients, syncone, especially during the initial dose-titration period, probably reflecting its α_i -adrenergic antagonist properties. Syncope was reported in 19: 6/22/18(2) of the patients treated with SEROQUEL, compared with 0% (0/206) on place-bo and about 0.5% (2/240) on active control drugs. The risk of orthostatic hypotension and syncope may be minimized by limiting the initial close to 25 mg bid. If hypotension occurs during thiration to the target dose, a return to the previous dose in the thiration schedule is appropriate. SEROQUEL should be used with particular caution in patients with known cardiovascular disease (history of myocardial infarction or ischemic heart disease, neart failure or conduction abnormalities), cerebrovascular disease or conditions which would predispose patients to hypotension (dehydration, hypovolemia and treatment with antihypertensive medications). Cataracts: The development of cataracts was observed in association with quettapline treatment in chronic dog studies. Lens changes have also been observed in patients during lings-term SEROQUEL treatment, but a causal relationship to SEROQUEL use has not been established. Nevertheless, the possibility of lenticular changes cannot be excluded at this time. Therefore, examination of the lens by methods adequate to detect cataract formation, such as still tamp exam or other appropriately sensitive methods, is recommended at initiation of treatment or shortly thereafter, and at 6 month intervals during chronic treatment.

Treatment.

Seizures: As with other antipsychotics SEROOUEL should be used cautiously in patients with a history of seizures or with conditions that potentially lower the seizure threshold, e.g., Alzheimer's demental. Conditions
that lower the seizure threshold may be more prevalent in a population of

By years or older.

Hypothyroidism: Clinical trials with SEROQUEL demonstrated a doserelated decrease in total and free thyroxine (T4) of approximately 20% at the higher end of the therapeutic dose range was maximal in the first two to lour weeks of treatment and maintained without adaptation or progression during more chronic therapy. Generally, these changes were of no clinical significance and TSH was unchanged in most patients, and levels of TBG were unchanged. In nearly all cases, cessation of SEROQUEL treatment was associated with a reversal of the effects on total and free T4, irrespective of the duration of treatment. About 0.4% (10/2386) of SEROQUEL preatment was associated with a reversal of the effects on total and free T4, irrespective of the duration of treatment. About 0.4% (10/2386) of SEROQUEL praticases six of the patients with TSH increases needed replacement thryoid treatment.

Cholesterol and Triglyceride Elevations: In a pool of 3- to 6-week placebo-controlled trials, SEROQUEL-treated patients had increases from baseline in cholesterol and triglyceride of 11% and 17%, respectively, compared to slight decreases for placebo patients. These changes were only weekly related to the increases in weight observed in SEROQUEL-treated patients.

Hyperprolactinemia: Although an elevation of prolactin levels was not

only weakly related to the increases in weight observed in SEROQUEL treated patients.

Hyperprolactinemia: Although an elevation of prolactin levels was not demonstrated in clinical trials with SEROQUEL, increased prolactin levels were observed in rat studies with this compound, and were associated with an increase in mammary gland neoplasia in rats (see Carcinogenesis). Tissue culture experiments indicate that approximately one-third of human breast cancers are prolactin dependent in vitro, a factor of potential importance if the prescription of these drugs is contemplated in a patient with previously detected breast cancer. Although disturbances such as galactorrhea, amenorrhea, gynecomastia, and importence have been reported with prolactin-elevating compounds, the clinical significance of elevated serum prolactin levels is unknown for most patients. Neither clinical studies nor epidemiologic studies conducted to date have shown an association between chronic administration of this class of drugs and tumorigenesis in humans; the available evidence is considered too limited to be conclusive at this time.

Transaminase Elevations: Asymptomatic, transient and reversible elevations in serum transaminases (primarly ALT) have been reported. The proportions of patients with transaminase elevations of > 3 times the upper limits of the normal reference range in a pool of 3- to 6-week place-bo-controlled trials were approximately 6% or SEROQUEL compared to 1% for placebo. These hepatic enzyme elevations usually occurred within the first 3 weeks of drug transment and promptly returned to pre-study levels with ongoing treatment with SEROQUEL.

Potential for Cognitive and Motor Impairment: Somnolence was a commonly reported adverse event reported in patients treated with SEROQUEL.

els with ongoing treatment with SEROOUEL.

Potential for Cognitive and Motor Impairment: Somnolence was a commonly reported adverse event reported in patients treated with SEROOUEL sepecially during the 3-5 day period of initial dose-litration. In the 3- to 6-week placebo-controlled trials, somnolence was reported in 18% of patients on SEROOUEL compared to 11% of placebo patients. Since SEROOUEL has the potential to impair judgment, thinking, or motor skills, patients should be cautioned about performing activities requiring mental alertness, such as operating a motor vehicle (including automobiles) or operating hazardous machinery until they are reasonably certain that SEROOUEL therapy does not affect them adversely.

Prajpsin: One case of priapsism in a patient receiving SEROOUEL has been reported prior to market introduction.

Body Temperature Regulation: Although not reported with SEROOUEL, disruption of the body's ability to reduce core body temperature has been attributed to antipsychotic drug use. Aspiration pneumonia is a common cause of morbidity and mortality in elderly patients, in particular those with advanced Alzieniers dementia. SEROOUEL had not observably exhotic drug use. Aspiration pneumonia is a common cause of morbidity and mortality in elderly patients, in particular those with advanced Alzieniers dementia. SEROOUEL had not observably exhotic drug use. Aspiration pneumonia is a common cause of morbidity and mortality in elderly patients, in particular those with advanced Alzieniers dementia. SEROOUEL and other antispsychotic drug use. Aspiration pneumonia is a common cause of morbidity and elders on sucrea temperal in sheroor in schizophrenia and close supervision of high risk patients should accompany drug therapy. Prescriptions for SEROOUEL should be written for the smallest quantity of tablets consistent with good patient management in order to reduce the risk of overdose.

est quantity of tablets consistent with good patient management in order to reduce the risk of overdose.

Use in Patients with Concomitant Illness: Clinical experience with SEROQUEL in patients with certain concomitant systemic illnesses is limited. SEROQUEL has not been evaluated or used to any appreciable extent in patients with a recent history of myocardial infarction 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).

Information for Patients
Physicians are advised to discuss the following issues with patients for whom they prescribe SEROQUEL.
Orthostatic Hypotension: Patients should be advised of the risk of orthostatic hypotension, especially during the 3-5 day period of initial dose titration, and also at times of re-initiating treatment or increases in dose, Interference with Cognitive and Motor Performance: Since somnolence was a commonly reported adverse event associated with SEROQUEL treatment, patients should be advised of the risk of somnolence, especially during the 3-5 day period of initial dose titration. Patients should be caurioned about performing any activity requiring mental elements. such as operation ing tile 30 day pen of hilled 1000 till till and be till and till attentions studiut be cautomise about performing any activity requiring mental alleriness, such as operating a motor vehicle (including automobiles) or operating hazardous machinery, until they are reasonably certain that SEROUEL therapy does not affect them adversely.

Pregnancy: Patients should be advised to notify their physician if they become pregnant or intend to become pregnant during therapy.

**Nursing: Patients should be advised not to breast feed if they are taking SEROQUEL.

SERGOUE.

Concomitant Medication: As with other medications, patients should be advised to notify their physicians if they are taking, or plan to take, any pressorition or over-the-counter drugs.

Alcohol: Patients should be advised to avoid consuming alcoholic beverages while taking SERGOUEL.

Heat Exposure and Dehydration: Patients should be advised regarding appropriate care in avoiding overheating and dehydration.

Laboratory Tests

No specific laboratory tests are recommended.

The risks of using SEROQUEL in combination with other drugs have not been extensively evaluated in systematic studies. Given the primary CNS

been extensively evaluated in systematic studies. Given the primary CNS effects of SER00UEL, caution should be used when it is taken in combination with other centrally acting drugs. SER00UEL potentiated the cognitive and motor effects of alcohol in a clinical trial in subjects with selected psychotic disorders, and alcoholic beverages should be avoid-ed while taking SEROQUEL.

Because of its potential for inducing hypotension, SEROQUEL may

enhance the effects of certain antihypertensive agents.

SEROQUEL may antagonize the effects of levodopa and dopamine

The Effect of Other Drugs on SERDQUEL

The Effect of Other Drugs on SEROQUEL Prehytoin: Coadministration of quettapine (250 mg tid) and phenytoin (100 mg tid) increased the mean oral clearance of quettapine by 5-fold. Increased doses of SEROQUEL may be required to maintain control of psychotic symptoms in patients receiving quetapine and phenytoin, or other hepatic enzyme inducers (e.g., carbamazepine, barbiturates, rifampin, glucoorticioids). Caution should be taken if phenytoin is withdrawn and replaced with a non-inducer (e.g., valproate). Thioridazine: Thioridazine (200 mg bid) increased the oral clearance of quettapine (300 mg bid) by 65%.

Cimeltifine: Dosage adjustment for quettapine is not required when it is given with climetidine.

Cimeldine: Dosape adjustment for quetapine is not required when no given with climeldine.

P450 3A Inhibitors: Coadministration of ketoconazole (200 mg once daity for 4 days), a potent inhibitor of cytochrome P450 3A, reduced oral clearance of quetapine by 64%, resulting in a 335% increase in maximum plasma concentration of quetapine. Caution is indicated when SERDOUBL is administered with ketoconazole and other inhibitors of cytochrome P450 3A (e.g., Itaoonazole, fluconazole, and erythromycin). Fluozettine, Imigramine, Halipperidiol, and Rispertidines. Coadministration of fluoxettine (50 mg once daily): imigramine (75 mg bid), or rispendione (3 mg bid) with quetapine (300 mg bid) vid not alter the steady-state pharmacokinetics of quetiapine. Effect of Quetiapine on Other Drugs

Lorazepam: The mean oral clearance of forazepam (2 mg, single dose) was reduced by 20% in the presence of quetapine administered as 250 mg tid dosing.

Lithium: Concomitant administration of quetiapine (250 mg tid) with

lithium had no effect on any of the steady state pharmacokinetic par ters of lithium rs of lithium.

Antipyrine: Study results indicate that quetiagine does not significantly duce hepatic enzymes responsible for cytochrome P450 mediated letabolism of antipyrine.

Carcinogenesis, Mutagenesis, Impairment of Fertility
Carcinogenesis: Carcinogenicity studies were conducted in C578L mice of Wister rate.

Carcinogenesis: Carcinogenicity studies were conducted in C57BL mice and Wistar rats.

The relevance of the increases in thyroid follicular cell adenomas to human risk, through whatever mechanism, is unknown.

The relevance of this increased incidence of prolactin-mediated mammary gland turnors in rats to human risk is unknown (see Hyperprolactinemia in PRCCAUTIONS, General).

Mutagenesis: Quetagine did produce a reproducible increase in mutations in one Samonella typhimurium tester strain in the presence of metabolic activation. No evidence of clastogenic potential was obtained in an in vitro chromosomal aberration assay in cultured human hymphocytes or in the in vivo micronucleus assay in rats.

Impairment of Fertility: Drug-related effects included decreases in malings and in matings resulting in pregnancy, and an increase in the interval to mate.

interval to mate

interval to mate.

Pregnancy: Pregnancy Category C
There are no adequate and well-controlled studies in pregnant women and questapine should be used during pregnancy only if the potential risk to the fetus.

Labor and Delivery: The effect of SEROQUEL on labor and delivery in

Labor and Delivery: The effect of SERQUEL on labor and delivery in humans is unknown.

Nursing Mothers: SERQUEL, was excreted in milk of treated animals during lactation. It is not known if SERQUEL is excreted in human milk. It is recommended that women receiving SERQUEL is excreted in human milk. It is recommended that women receiving SERQUEL is proposed.

Pediatric Use: The safety and effectiveness of SERQUEL in pediatric patients have not been established.

Geriatric Use: Of the approximately 2400 patients in clinical studies with SERQUEL, and (190) were 65 years of age or over. In general, there was no indication of any different tolerability of SERQUEL in the elderly compared to younger adults. Nevertheless, the presence of factors that might decrease pharmacokinetic clearance, increase the pharmacodynamic response to SERQUEL, or cause poorer tolerance or orthostasis, should lead to consideration of a lower starting dose, slower litration, and careful monitoring during the initial dosing period in the elderly. The mean plasma clearance of SERQUEL was reduced by 30% to 50% in elderly patients when compared to younger patients.

ADVERSE REACTIONS

ADVERSE BEACTIONS

ADVERSE REACTIONS
Adverse Events Occurring at an Incidence of 1% or More Among SEROQUEL 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 dizzaness (10%), postural hypotension (7%), dry mouth (7%), and dyspepsia (6%). 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 mig/day or greater than among placebo treated patients in 3- to 6-week placebo-controlled trials; Body as a Whole: Headdache, Asthenia, Abdominal pain, Back pain, Fever. Nervous System: Somnolenca, Dizziness; Oligestive System: Constipation, Dry Mouth, Dyspepsia; Cardiovascular System: Postural hypotension, Tachycardia, Medabolic and Multritional Disorders: Weight gain; Skin and Appendages: Rash, Respiratory System: Rhinitis;

Special Senses: Ear pain

Special Senses: Ear pain

Events for which the SEROOUEL incidence was equal to or less than placebo are not listed, but included the following: pain, infection, chest pain, hostlifty, accidental injury, hypertension, hypotension, nausea, vomiting, diarrhea, myalgia, agitation, insomnia, anxiety, nervousness, akathisia, hypertonia, tremor, depression, paresthesia, pharyngitis, dry skin, amblyopia and urinary tract infection.

Dase Dependency of Adverse Events in Short-Term, Placebo-Controlled Trials

Dose-related Adverse Events: Spontaneously elicited adverse event data from a study comparing five fixed doses of SEROOUEL (75 mg, 150 mg, 300 mg, 600 mg, and 750 mg/day) to placebo were explored for dose-relatedness of adverse events. Logistic regression analyses revealed a positive dose response (p-c). O5) for the following adverse events: dyspepsia, abdominal pain, and weight gain.

a positive dose response (p-0.05) for the following adverse events: dyspepsia, abdominal pain, and weight gain.

Extrapyramidal Symptoms: Data from one 6-week clinical trial comparing five fixed doses of SEROQUEL (75, 150, 300, 600, 750 mg/day) provided evidence for the lack of treatment-emergent extrapyramidal symptoms (EPS) and dose-relatedness for EPS associated with SEROQUEL treatment. Three methods were used to measure EPS (1) Simpson-Anguis total score (mean change from baseline) which evaluates parkinsonism and akathisia, (2) incidence of spontaneous complaints of EPS (akathisia, akinesia, cogwheel rigidity, extrapyramidal syndrome, hypertonia, hypokinesia, neck rigidity, and tremor), and (3) use of anticholinergier medications to treat emergent EPS

Vital Sign Changes: SEROQUEL is associated with orthostatic hypotension (see PRECAUTIONS).

tonia. hypokinesia, neck rigidity, and temora), and (3) use of anticholiner-gic medications to treat emergent EPS.

Vital Sign Changes: SEROOUEL is associated with orthostatic hypoten-sion (see PRECAUTIONS).

Weight Gain: The proportions of patients meeting a weight gain criterion birth of body weight were compared in a pool of four 3- to 6-week place-bo-controlled clinical trials, revealing a statistically significantly greater inci-dence of weight gain of SEROOUEL (23%) compared to placebo (6%). Laboratory Changes: An assessment of the premarketing experience for SEROOUEL suggested that it is associated with asymptomatic increases in SGPT and increases in both total cholisterol and triglyc-erides (see PRECAUTIONS). An assessment of hematological parameters in short-term, placebo-controlled trials revealed no clinically important differences between SEROOUEL and placebo.

controlled trials revealed no clinically important differences between SEROOUEL and placebo.

ECG Changes: Between group compansons for pooled placebo-controlled trials revealed no statistically significant SEROOUEL/placebo differences in the proportions of platents experiencing potentially important changes in ECG parameters, including 01, 01c, and PR intervals. However, the proportions of patients meeting the critical for tachycardia were compared in four 3- to 6-week placebo-controlled clinical trials revealing a 1% (4/399) incidence for SEROOUEL compared to 0.6% (1716) incidence for placebo. SEROOUEL see was associated with a mean increase of 1 beat per minute among placebo patients. This slight tendency to tachycardia may be related to SEROOUELS potential for inducing orthostatic changes (see PRE-CAUTIONS).

Other Adverse Events Observed During the Pre-Marketing Evaluation

of SEROQUEL Following is a list of COSTART terms that reflect treatment-emergent adverse events as defined in the introduction to the ADVERSE REACTIONS section reported by paleients treated with SEROQUEL at multiple doses 275 mg/day during any phase of a trial within the premarketing database of approximately 2200 patients. All reported events are included except those already listed in Table 1 or elsewhere in labeling, those events for which a drug cause was remote, and those event terms which were so general as to be uninformative. It is important to emphasize that, although the events reported occurred during treatment with SEROQUEL, they were not necessarily caused by it.

not necessarily caused by it.

Events are further categorized by body system and listed in order of

Events are further categorized by body system on a mou-decreasing frequency.

Nervous System: Frequent: hypertonia, dysartinia, Intrequent: abnor-mal dreams dyskinesta, Inthing abnormal, tardive dyskinesta, verti-go, involuntary movements, confusion, amnesia, psychosis, hallucin-tions, hyperkinesia, ilibido increased - urinary reterition, incoordination, paranoid reaction, abnormal gait, myoclonus, delusions, manic reaction, pathy, ataxia, depersonalization, stupic, bruxism, catatoriic reaction, hemplegia, Rarex aphasia, buccoglossal syndrome, choreoathetosis, delirium, emotional labitity, euphoria, libito decreased ', neuragia, stut-erina: subdurat hematoria.

tering, subdural hematoma.

Body as a Whole: Frequent: flu syndrome; Infrequent: neck pain, pelvic

tering, subdural hematoma.

Body as a Whole: Frequent: Illu syndrome: Infrequent: neck pain, pelvic pain', suicide attempt, malaise, photosensilvity reaction, chills, face edema, monilaisis: Rare: abdomen enlarque.

Digestive System: Frequent: anorexia: Infrequent: increased salivation increased sapoetite, gamma glutamy transpeptidase increased, gingivitis, dysphagia. flatulence, gastroenteritis, gastritis, hemorrhoids, stomatitis, thirst tooth caries. Iscal incontinence, gastroesophageal reflux, gum hemorrhage, mouth utceration, rectal hemorrhage, torque edema.

Hare: glosstits, hematemesis, intestinal obstruction, melena, pancreatitis. Cardiovascular System: Frequent: palpitation: Infrequent: vasoditatation. Of interval prolonged, migraine, bradycardia, cerebral ischemia, irregular pulse, i wave abnormality, bundle branch block, cerebrovascular accident, deep thrombophlebitis. T. wave inversion; #are: angina pectoris, atrial fibrilation, AV block first degree, congestive heart failure. ST elevated, thrombophlebitis, T. wave flattening. ST abnormality, increased ORS duration.

Respiratory System: Frequent: pharyngitis, thinitis, cough increased dyspnea: Infrequent: pneumonia, epistaxis, asthma: *Rare: hiccup, hyperventilation.

Metabolic and Nutritional System: *Frequent: peripheral edema: *Infrequent: weight loss, alkaline phosphatase increased. hyperlipemia.

Intrequent: weight loss, alkaline phosphatase increased, hyperlipernia, alcohol intolerance, dehydration, hyperglycernia, creatinine increased, hypoglycemia; Rare: glycosuria, gout, hand edema, hypokalemia, water

Skin and Appendages System: Frequent: sweating; Intrequent: pruri-

intoxication.

Skin and Appendages System: Frequent: sweating, Intrequent: pruritis, acne, eczerna, contact dermatitis, maculopapular rash, seborrinea, skin ulcer; Rare: extollative dermatitis, psoraiss; skin discoloration.

Urogenital System: Intrequent; dysmenorrhea*, vaginitis*, urinary incontinence, metrorrhagia*, impotence*, dysuria, vaginitis*, urinary incontinence, metrorrhagia*, impotence*, dysuria, vaginitis* orchites*, abnormal ejaculation*, cystitis, urinary frequency, amenorrhea*, female lactation*, leukorrhea*, vaginal hemorrhage*, vulvovaginitis* orchites*, Brezial Senses: Intrequent: conjunctivitis, abnormal vision, dry eyes, tinnitus, taste perversion, blepharitis, eye pan; Rare: abnormality of accommodation, deafiness, glaucoma.

Musculoskeletal System: Intrequent: pathological fracture, myasthenia, twitching, arthraligi, arthritis, leg cramps, bone pain.

Hemic and Lymphatic System: Frequent: leukopenia, Intrequent: leukocytosis, amemia, ectohymosis, esionephilia, hypochromic anemia; lymphadenopathy, cyanosis; Rare: hemolysis, thrombocytopenia.

Endocrine System: Intrequent: hypothyroidism, diabetes mellitus; Rare: hyperthyroidism.

"adjusted for gender
Post Marketing Experience: Adverse events reported since market introduction which were temporally related to SEROQUEL therapy include the following: rarely leukopenia/neutropena. It a patient develops a low white cell count consider discontinuation of therapy. Possible risk factors for leukopenia/neutropena include pre-existing low white cell count consider discontinuation of therapy. Possible risk factors for leukopenia/neutropena include pre-existing low white cell count consider discontinuation of therapy. Possible risk factors for leukopenia/neutropena include pre-existing low white cell count consider discontinuation of therapy. Possible risk factors for leukopenia/neutropena include pre-existing low white cell count consider discontinuation of therapy. Possible risk factors for leukopenia/neutropena include pre-existing low white cell co

DRUG ABUSE AND DEPENDENCE
Controlled Substance Class: SEROQUEL is not a controlled substance.

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Manufactured for: AstraZeneca Pharmaceuticals LP Wilmington, Delaware 19850-5437 In first-line antipsychotic therapy...

Imagine life with less EPS

Outstanding Efficacy

- -The strength to control positive, negative, and overall symptoms of psychosis^{1,2}
- —Improves depressive symptoms associated with psychosis3*

Less EPS

- No different from placebo across the entire dose range1
- —Adjust dose without increasing
- —Minimal need for anticholinergic medications4,5

Minimal Weight Gain^{4,5}

Maintenance Dosing

- —Initial dose range is 300 mg/day to 400 mg/day4
- -Further adjustments up to 800 mg/day when needed4



In placebo-controlled trials, the most common adverse events leading to treatment withdrawal were somnolence (0.8%) and hypotension (0.4%).4

Consideration should be given to a slower rate of titration and a lower target dose in the elderly and other special populations.4

As with all antipsychotic medications, prescribing should be consistent with the need to minimize the risk of tardive dyskinesia, seizures, and orthostatic hypotension.4

The safety and effectiveness of SEROQUEL in pediatric patients have not been established.

Rlease see brief summary of full prescribing information on the following page.

Improves depressive symptoms as measured by the Mood Cluster Score of the Brief Psychiatric Rating Scale (BPRS), a clinical assessment tool that measures a combination of 18 individual positive, negative, and general symptom items such as conceptual disorganization, hallucinatory behavior, depressive mood,

References: 1. Asyanitis LA, Miller BG, 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. 2. Small JG, Hirsch SR, Arvanitis LA, Miller BG, Link CGG, 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. 3. Goldstein JM. Quetiapine fumarate (Seroquel"): a new atypical antipsychotic. *Drugs of Today*. 1999;35(3):193-210. 4. SEROQUEL* (quetiapine fumarate) Professional Information Bischure, Zeneca Pharmaceuticals, A Business Unit of Zeneca Inc, Wilmington, Delaware. 5. Data on file, Quetiapine (SEROQUEL) Experience with Safety and Tolerability (QUEST), AstraZeneca Pharmaceuticals LP, Wilmington, Delaware.

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AUTHOR GUIDELINES 2001

Introduction

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 publishes 12 issues in 2001. As the immense prevalence of comorbid diseases among patients seen by psychiatrists and neurologists increases, these physicians will jointly diagnose and treat the neuropsychiatrically ill. Our mission is to provide these physicians with an editorial package that will enhance and increase their understanding of neuropsychiatry; therefore, manuscripts that address crossover issues germane to neurology and psychiatry will be given immediate priority.

Scope of Manuscripts

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

Original Reports: Original reports present methodologically sound original data.

Reviews: Reviews are overview articles that summarize and synthesize the literature on various topics in a scholarly and clinically relevant fashion. Suitable topics include mood disorders, schizophrenia and related disorders, personality disorders, substance-use disorders, anxiety disorders, neuroscience, psychosocial aspects of psychiatry, child psychiatry, geriatric psychiatry, and other topics of interest to clinicians. nb: Original flowcharts designed to aid the clinician in diagnosis and treatment will be considered for publication in reviews and are encouraged.

Case Reports: Single or multiple case reports will be considered for publication.

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

Manuscript Submissions

General information: Four copies of the manuscript should be submitted to Jack M. Gorman, editor (or, in Europe, to Joseph Zohar, international editor), c/o MedWorks Media, 333 Hudson Street, 7th Floor, New York, NY 10013; T: 212.328.0800, F: 212.328.0600. Authors are required to submit their manuscripts on computer disks. If possible, please provide them in MS Word for Windows in either a Macintosh or IBM format. (Saving the file in a lower version, eg, MS Word 3.0, is also encouraged.) Disks should be labeled with the word-processing program, title of paper, and first author's name.

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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.

2. Stryer L. *Biochemistry*. 2nd ed. San Francisco, Calif: WH Freeman Co; 1980:559-596.

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GUIDE TO DSM-IV AND ICD-10 CODES

	DSM-IV	ICD-10
Dementia of the Alzheimer Type, With Early Onset With Depressed Mood Specify if: With Behavioral Disturbance	290.13	F00.03
Dementia of the Alzheimer's Type, With Late Onset With Depressed Mood 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	293.81	F06.2
With Hallucinations	293.82	F06.0
Mood Disorder Due to: Indicate General Medical Condition	293.83	F06
Anxiety Disorder Due to: Indicate General Medical Condition	293.89	F06.4
Amnestic Disorder Due to: Indicate General Medical Condition Dementia NOS	294.0 294.8	F02.8 F03
Amnestic Disorder NOS	294.8	R41.3
Schizophrenia	295	F20
Schizophrenia—Disorganized Type	295.10	F20.1
Schizophrenia—Catatonic Type	295.20	F20.2
Schizophrenia—Paranoid Type	295.30	F20.0
Schizophrenia—Residual Type	295.60	F20.5
Schizoaffective Disorder	295.70	F25
Schizophrenia—Undifferentiated Type Major Depressive Disorder	295.90 296	F20.3 F32
Bipolar I Disorder	296	F30
Bipolar Disorder NOS	296.80	F39
Bipolar II Disorder	296.89	F31.8
Mood Disorder NOS	296.90	F39
Psychotic Disorder NOS	298.9	F29
Autistic Disorder	299.00	F84
Asperger's Disorder	299.80	F84.5
Pervasive Developmental Disorder NOS	299.80	F84.9
Anxiety Disorder NOS	300.00	F41.9
Panic Disorder Without Agoraphobia Generalized Anxiety Disorder	300.01	F41.1
Dissociative Identity Disorder	300.02	F44.81
Dissociative Disorder NOS	300.15	F44.9
Factitious Disorder NOS	300.19	F68.1
Panic Disorder With Agoraphobia	300.21	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 Dysthymic 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	300.81	F45.9
Cyclothymic Disorder	301.13	F34
Alcohol Dependence	303.90	F10.2
Cocaine Dependence Cannabis Dependence	304.20	F14.2
Amphetamine Dependence	304.30	F12.2 F15.2
Alcohol Abuse	305.00	F10.1
Cannabis Abuse	305.20	F12.1
Cocaine Abuse	305.60	F14.1
Amphetamine Abuse	305.70	F15.1
Stuttering	307.0	F98.5
Anorexia Nervosa	307.1	F50
Tic Disorder NOS	307.20	F95.9
Tourette Disorder Primary Insomnia	307.23 307.42	F95.2 F51.0
Primary Insomnia	307.44	F51.0
Sleepwalking Disorder	307.46	F51.3
Dyssomnia NOS	307.47	F51.9
Nightmare Disorder	307.47	F51.5
Parasomnia NOS	307.47	F51.8
Eating Disorder NOS	307.50	F50.9
Bulimia Nervosa	307.51	F50.2
Feeding Disorders of Infancy or Early Childhood	307.59	F98.2
Communication Disorder NOS Posttraumatic Stress Disorder	307.9 309.81	F80.9 F43.1
Depressive Disorder NOS	309.81	F32.9
mpulse-Control Disorder NOS	312.30	F63.9
Pathological Gambling	312.31	F63.0
Pyromania	312.33	F63.1
Kleptomania	312.34	F63.2
Trichotillomania	312.39	F63.3
Disruptive Behavior Disorder NOS	312.9	F91.9
Attention-Deficit/Hyperactivity Disorder, Combined Type	314.01	F90
Attention-Deficit/Hyperactivity Disorder NOS	314.9	F90.9
Learning Disorder NOS Developmental Coordination Disorder	315.9 315.4	F81.9 F82
Narcolepsy	315.4	G47.4
Sleep Disorder Due to: Indicate General Medical Condition	780	G47

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